```
                                MODFLOW-2005
     U.S. GEOLOGICAL SURVEY MODULAR FINITE-DIFFERENCE GROUND-WATER FLOW MODEL
             VERSION 1.8.00  12/18/2009  Prec:single, x86 GUI-bit)

LIST FILE: C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.LST
                        UNIT    6

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.PCG
FILE TYPE:PCG   UNIT   23   STATUS:OLD
FORMAT:FORMATTED              ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.BAS
FILE TYPE:BAS6   UNIT   10   STATUS:OLD
FORMAT:FORMATTED              ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.LPF
FILE TYPE:LPF   UNIT   33   STATUS:OLD
FORMAT:FORMATTED              ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.DRN
FILE TYPE:DRN   UNIT   13   STATUS:OLD
FORMAT:FORMATTED              ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.RCH
FILE TYPE:RCH   UNIT   18   STATUS:OLD
FORMAT:FORMATTED              ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.OC
FILE TYPE:OC   UNIT   22   STATUS:OLD
FORMAT:FORMATTED              ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.HFB
FILE TYPE:HFB6   UNIT   31   STATUS:OLD
FORMAT:FORMATTED              ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.DIS
FILE TYPE:DIS   UNIT   34   STATUS:OLD
FORMAT:FORMATTED              ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.LMT
FILE TYPE:LMT6   UNIT  333   STATUS:OLD
FORMAT:FORMATTED              ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.FLO
FILE TYPE:DATA(BINARY)   UNIT  175   STATUS:UNKNOWN
FORMAT:BINARY                 ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.NDC
FILE TYPE:NDC   UNIT   57   STATUS:OLD
FORMAT:FORMATTED              ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.HDS
FILE TYPE:DATA(BINARY)   UNIT  150   STATUS:UNKNOWN
FORMAT:BINARY                 ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.DDN
FILE TYPE:DATA(BINARY)   UNIT  151   STATUS:UNKNOWN
FORMAT:BINARY                 ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD4 FILES\Section A\Section A - Design Case\SECTION_A_DESIGN_CASE_NOD4.BGT
FILE TYPE:DATA(BINARY)   UNIT  154   STATUS:UNKNOWN
FORMAT:UNFORMATTED            ACCESS:SEQUENTIAL

BAS -- BASIC PACKAGE, VERSION 7, 5/2/2005 INPUT READ FROM UNIT   10

DISCRETIZATION INPUT DATA READ FROM UNIT   34
#Discretization Package translator - (c) 2011 Schlumberger Water Services
#SECTION_A_DESIGN_CASE_NOD4.DIS Mon Apr 15 11:11:41 2013
  80 LAYERS         1 ROWS       500 COLUMNS
   2 STRESS PERIOD(S) IN SIMULATION
MODEL TIME UNIT IS YEARS
MODEL LENGTH UNIT IS FEET
 Confining bed flag for each layer:
  0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0
  0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0
  0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0
  0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0   0


                              DELR
READING ON UNIT   34 WITH FORMAT: (10E16.9)


                              DELC
READING ON UNIT   34 WITH FORMAT: (10E16.9)


          TOP ELEVATION OF LAYER 1
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER   1
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER   2
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER   3
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER   4
READING ON UNIT   34 WITH FORMAT: (10E14.7)
```

```
            MODEL LAYER BOTTOM EL. FOR LAYER   5
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER   6
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER   7
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER   8
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER   9
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  10
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  11
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  12
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  13
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  14
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  15
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  16
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  17
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  18
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  19
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  20
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  21
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  22
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  23
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  24
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  25
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  26
READING ON UNIT   34 WITH FORMAT: (10E14.7)
```

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            MODEL LAYER BOTTOM EL. FOR LAYER  27
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  28
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  29
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  30
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  31
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  32
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  33
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  34
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  35
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  36
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  37
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  38
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  39
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  40
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  41
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  42
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  43
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  44
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  45
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  46
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  47
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  48
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  49
```

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READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  50
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  51
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  52
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  53
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  54
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  55
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  56
READING ON UNIT   34 WITH FORMAT: (10E14.7)

            MODEL LAYER BOTTOM EL. FOR LAYER  57
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  58
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  59
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  60
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  61
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  62
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  63
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  64
READING ON UNIT   34 WITH FORMAT: (10E14.7)

            MODEL LAYER BOTTOM EL. FOR LAYER  65
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  66
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  67
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  68
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  69
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  70
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  71
READING ON UNIT   34 WITH FORMAT: (10E14.7)
```

```
            MODEL LAYER BOTTOM EL. FOR LAYER  72
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  73
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  74
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  75
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  76
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  77
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  78
READING ON UNIT   34 WITH FORMAT: (10E14.7)

            MODEL LAYER BOTTOM EL. FOR LAYER  79
READING ON UNIT   34 WITH FORMAT: (10E14.7)


            MODEL LAYER BOTTOM EL. FOR LAYER  80
READING ON UNIT   34 WITH FORMAT: (10E14.7)


STRESS PERIOD     LENGTH       TIME STEPS     MULTIPLIER FOR DELT    SS FLAG
----------------------------------------------------------------------------
       1         14.00000         10                    1.200         TR
       2         37.00000         10                    1.200         TR

TRANSIENT SIMULATION



#Basic Package translator - (c) 2011 Schlumberger Water Services
#SECTION_A_DESIGN_CASE_NOD4.BAS Mon Apr 15 11:11:33 2013



                    BOUNDARY ARRAY FOR LAYER   1
READING ON UNIT   10 WITH FORMAT: (40I2)

      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
    481482483484485486487488489490491492493494495496497498499500
.......................................................................................................................................
  1   1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      
```

```
  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
```

```
                    BOUNDARY ARRAY FOR LAYER   6
READING ON UNIT   10 WITH FORMAT: (40I2)

      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
    481482483484485486487488489490491492493494495496497498499500
.......................................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
```

```
    32132232332432532632732832933033133233333433533633733833934034134234334434534634734834935035135235335435535635735835936 0
    36136236336436536636736836937037137237337437537637737837938038138238338438538638738838939039139239339439539639739839940 0
    40140240340440540640740840941041141241341441541641741841942042142242342442542642742842943043143243343443543643743843944 0
    44144244344444544644744844945045145245345445545645745845946046146246346446546646746846947047147247347447547647747847948 0
    48148248348448548648748848949049149249349449549649749849950 0
.......................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
```

```
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
```

```
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
    481482483484485486487488489490491492493494495496497498499500
.......................................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
```

```
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1
```

BOUNDARY ARRAY FOR LAYER 23
READING ON UNIT 10 WITH FORMAT: (40I2)

```
      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
    481482483484485486487488489490491492493494495496497498499500
.....................................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1
```

```
    2812822832842852862872882892902912922932942952962972982993003013023033043053063073083093103113123133143153163173183193 20
    3213223233243253263273283293303313323333343353363373383393403413423433443453463473483493503513523533543553563573583593 60
    3613623633643653663673683693703713723737437537637737837938038138238338438538638738838939039139239339439539639739839940 0
    4014024034044054064074084094104114124134144154164174184194204214224234244254264274284294304314324334344354364374384394 40
    4414424434444454464474484494504514524534544554564574584594604614624634644654664674684694704714724734744754764774784794 80
    4814824834844854864874884894904914924934944954964974984995 00
.....................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
```

```
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
```

```
      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
    481482483484485486487488489490491492493494495496497498499500
.....................................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1
```

```
.......................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      
```

```
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1


                    BOUNDARY ARRAY FOR LAYER  40
READING ON UNIT   10 WITH FORMAT: (40I2)

      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
    481482483484485486487488489490491492493494495496497498499500
.....................................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1


                    BOUNDARY ARRAY FOR LAYER  41
READING ON UNIT   10 WITH FORMAT: (40I2)

      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
    481482483484485486487488489490491492493494495496497498499500
.....................................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1


                    BOUNDARY ARRAY FOR LAYER  42
READING ON UNIT   10 WITH FORMAT: (40I2)

      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
    481482483484485486487488489490491492493494495496497498499500
.....................................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1


                    BOUNDARY ARRAY FOR LAYER  43
READING ON UNIT   10 WITH FORMAT: (40I2)

      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
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```
    2412422432442452462472482492502512522532542552562572582592602612622632642652662672682692702712722732742752762772782792802
    8128228328428528628728828929029129229329429529629729829930030130230330430530630730830931031131231331431531631731831932 0
    3213223233243253263273283293303313323333343353363373383393403413423433443453463473483493503513523533543553563573583593 60
    3613623633643653663673683693703713723733743753763773783793803813823833843853863873883893903913923933943953963973983994 00
    4014024034044054064074084094104114124134144154164174184194204214224234244254264274284294304314324334344354364374384394 40
    4414424434444454464474484494504514524534544554564574584594604614624634644654664674684694704714724734744754764774784794 80
    4814824834844854864874884894904914924934944954964974984995 00
.....................................................................................................................
 1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     
```

```
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
```

```
      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
    481482483484485486487488489490491492493494495496497498499500
.......................................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
```

BOUNDARY ARRAY FOR LAYER 51
READING ON UNIT 10 WITH FORMAT: (40I2)

```
      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
    481482483484485486487488489490491492493494495496497498499500
.......................................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
```

BOUNDARY ARRAY FOR LAYER 52
READING ON UNIT 10 WITH FORMAT: (40I2)

```
      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
    481482483484485486487488489490491492493494495496497498499500
.......................................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      0  0  0  0  0  0  0  0  0  0  0  0  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
      1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
```

BOUNDARY ARRAY FOR LAYER 53
READING ON UNIT 10 WITH FORMAT: (40I2)

```
      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
```

```
    481482483484485486487488489490491492493494495496497498499500
.......................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      
```

```
  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
  0  0  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1
```

BOUNDARY ARRAY FOR LAYER 57
READING ON UNIT 10 WITH FORMAT: (40I2)

```
  1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
481482483484485486487488489490491492493494495496497498499500
```

```
1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  1  1  1  1  1  1  1  1  1  1
```

BOUNDARY ARRAY FOR LAYER 58
READING ON UNIT 10 WITH FORMAT: (40I2)

```
  1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
481482483484485486487488489490491492493494495496497498499500
```

```
1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  1  1  1
```

BOUNDARY ARRAY FOR LAYER 59
READING ON UNIT 10 WITH FORMAT: (40I2)

```
  1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
481482483484485486487488489490491492493494495496497498499500
```

```
1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
    0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
```

BOUNDARY ARRAY FOR LAYER 60
READING ON UNIT 10 WITH FORMAT: (40I2)

```
  1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
```

```
    2012022032042052062072082092102112122132142152162172182192202212222232242252262272282292302312322332342352362372382392 40
    2412422432442452462472482492502512522532542552562572582592602612622632642652662672682692702712722732742752762772782792 80
    2812822832842852862872882892902912922932942952962972982993003013023033043053063073083093103113123133143153163173183193 20
    3213223233243253263273283293303313323333343353363373383393403413423433443453463473483493503513523533543553563573583593 60
    3613623633643653663673683693703713723733743753763773783793803813823833843853863873883893903913923933943953963973983994 00
    4014024034044054064074084094104114124134144154164174184194204214224234244254264274284294304314324334344354364374384394 40
    4414424434444454464474484494504514524534544554564574584594604614624634644654664674684694704714724734744754764774784794 80
    4814824834844854864874884894904914924934944954964974984995 00
.....................................................................................................................................
 1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     
```

```
  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
```

```
READING ON UNIT   10 WITH FORMAT: (40I2)

      1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
     41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
     81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
    121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
    161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
    201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
    241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
    281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
    321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
    361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
    401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
    441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
    481482483484485486487488489490491492493494495496497498499500
.......................................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      
```

```
   4414424434444454464474484494504514524534544554564574584594604614624634644654664674684694704714724734744754764774784794804
   4814824834844854864874884894904914924934944954964974984995 00
.....................................................................................................................
  1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
      
```

```
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0

                    BOUNDARY ARRAY FOR LAYER  74
READING ON UNIT   10 WITH FORMAT: (40I2)

     1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
    41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
    81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
   121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
   161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
   201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
   241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
   281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
   321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
   361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
   401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
   441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
   481482483484485486487488489490491492493494495496497498499500
.....................................................................................................................................
  1  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0

                    BOUNDARY ARRAY FOR LAYER  75
READING ON UNIT   10 WITH FORMAT: (40I2)

     1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
    41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
    81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
   121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
   161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
   201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
   241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
   281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
   321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
   361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
   401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
   441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
   481482483484485486487488489490491492493494495496497498499500
.....................................................................................................................................
  1  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0

                    BOUNDARY ARRAY FOR LAYER  76
READING ON UNIT   10 WITH FORMAT: (40I2)

     1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
    41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
    81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
   121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
   161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
   201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
   241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
   281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
   321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
   361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
   401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
   441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
   481482483484485486487488489490491492493494495496497498499500
.....................................................................................................................................
  1  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0

                    BOUNDARY ARRAY FOR LAYER  77
READING ON UNIT   10 WITH FORMAT: (40I2)

     1  2  3  4  5  6  7  8  9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
    41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
    81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99100101102103104105106107108109110111112113114115116117118119120
   121122123124125126127128129130131132133134135136137138139140141142143144145146147148149150151152153154155156157158159160
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   161162163164165166167168169170171172173174175176177178179180181182183184185186187188189190191192193194195196197198199200
   201202203204205206207208209210211212213214215216217218219220221222223224225226227228229230231232233234235236237238239240
   241242243244245246247248249250251252253254255256257258259260261262263264265266267268269270271272273274275276277278279280
   281282283284285286287288289290291292293294295296297298299300301302303304305306307308309310311312313314315316317318319320
   321322323324325326327328329330331332333334335336337338339340341342343344345346347348349350351352353354355356357358359360
   361362363364365366367368369370371372373374375376377378379380381382383384385386387388389390391392393394395396397398399400
   401402403404405406407408409410411412413414415416417418419420421422423424425426427428429430431432433434435436437438439440
   441442443444445446447448449450451452453454455456457458459460461462463464465466467468469470471472473474475476477478479480
   481482483484485486487488489490491492493494495496497498499500
.....................................................................................................................
 1   0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
     
```

```
 0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
 0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
 0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
 0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
 0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
 0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
 0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
 0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
 0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
 0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0  0
```

AQUIFER HEAD WILL BE SET TO 1.00000E+30 AT ALL NO-FLOW NODES (IBOUND=0).

```
                    INITIAL HEAD FOR LAYER   1
READING ON UNIT   10 WITH FORMAT:  (10G12.5)

          1          2          3          4          5          6          7          8          9         10
         11         12         13         14         15         16         17         18         19         20
         21         22         23         24         25         26         27         28         29         30
         31         32         33         34         35         36         37         38         39         40
         41         42         43         44         45         46         47         48         49         50
         51         52         53         54         55         56         57         58         59         60
         61         62         63         64         65         66         67         68         69         70
         71         72         73         74         75         76         77         78         79         80
         81         82         83         84         85         86         87         88         89         90
         91         92         93         94         95         96         97         98         99        100
        101        102        103        104        105        106        107        108        109        110
        111        112        113        114        115        116        117        118        119        120
        121        122        123        124        125        126        127        128        129        130
        131        132        133        134        135        136        137        138        139        140
        141        142        143        144        145        146        147        148        149        150
        151        152        153        154        155        156        157        158        159        160
        161        162        163        164        165        166        167        168        169        170
        171        172        173        174        175        176        177        178        179        180
        181        182        183        184        185        186        187        188        189        190
        191        192        193        194        195        196        197        198        199        200
        201        202        203        204        205        206        207        208        209        210
        211        212        213        214        215        216        217        218        219        220
        221        222        223        224        225        226        227        228        229        230
        231        232        233        234        235        236        237        238        239        240
        241        242        243        244        245        246        247        248        249        250
        251        252        253        254        255        256        257        258        259        260
        261        262        263        264        265        266        267        268        269        270
        271        272        273        274        275        276        277        278        279        280
        281        282        283        284        285        286        287        288        289        290
        291        292        293        294        295        296        297        298        299        300
        301        302        303        304        305        306        307        308        309        310
        311        312        313        314        315        316        317        318        319        320
        321        322        323        324        325        326        327        328        329        330
        331        332        333        334        335        336        337        338        339        340
        341        342        343        344        345        346        347        348        349        350
        351        352        353        354        355        356        357        358        359        360
        361        362        363        364        365        366        367        368        369        370
        371        372        373        374        375        376        377        378        379        380
        381        382        383        384        385        386        387        388        389        390
        391        392        393        394        395        396        397        398        399        400
        401        402        403        404        405        406        407        408        409        410
        411        412        413        414        415        416        417        418        419        420
        421        422        423        424        425        426        427        428        429        430
        431        432        433        434        435        436        437        438        439        440
        441        442        443        444        445        446        447        448        449        450
        451        452        453        454        455        456        457        458        459        460
        461        462        463        464        465        466        467        468        469        470
        471        472        473        474        475        476        477        478        479        480
        481        482        483        484        485        486        487        488        489        490
        491        492        493        494        495        496        497        498        499        500
.......................................................................................................................
  1   462.0      462.0      462.0      461.9      461.9      461.9      461.9      461.9      461.9      461.8
      461.8      461.8      461.8      461.8      461.7      461.7      461.7      461.7      461.7      461.7
      461.6      461.6      461.6      461.6      461.6      461.5      461.5      461.5      461.5      461.5
      461.5      461.4      461.4      461.4      461.4      461.4      461.4      461.3      461.3      461.3
      461.3      461.3      461.3      461.2      461.2      461.2      461.2      461.2      461.1      461.1
      461.1      461.1      461.1      461.1      461.0      461.0      461.0      461.0      461.0      461.0
      460.9      460.9      460.9      460.9      460.9      460.8      460.8      460.8      460.8      460.8
      460.8      460.7      460.7      460.7      460.7      460.7      460.7      460.6      460.6      460.6
      460.6      460.6      460.5      460.5      460.5      460.5      460.5      460.5      460.4      460.4
      460.4      460.4      460.4      460.4      460.3      460.3      460.3      460.3      460.3      460.2
      460.2      460.2      460.2      460.2      460.2      460.1      460.1      460.1      460.1      460.1
      460.1      460.0      460.0      460.0      460.0      460.0      459.9      459.9      459.9      459.9
      459.9      459.9      459.8      459.8      459.8      459.8      459.8      459.8      459.7      459.7
      459.7      459.7      459.7      459.6      459.6      459.6      459.6      459.6      459.6      459.5
      459.5      459.5      459.5      459.5      459.5      459.4      459.4      459.4      459.4      459.4
      459.3      459.3      459.3      459.3      459.3      459.3      459.2      459.2      459.2      459.2
      459.2      459.2      459.1      459.1      459.1      459.1      459.1      459.0      459.0      459.0
      459.0      459.0      459.0      458.9      458.9      458.9      458.9      458.9      458.9      458.8
      458.8      458.8      458.8      458.8      458.7      458.7      458.7      458.7      458.7      458.7
      458.6      458.6      458.6      458.6      458.6      458.6      458.5      458.5      458.5      458.5
      458.5      458.4      458.4      458.4      458.4      458.4      458.4      458.3      458.3      458.3
      458.3      458.3      458.3      458.2      458.2      458.2      458.2      458.2      458.1      458.1
      458.1      458.1      458.1      458.1      458.0      458.0      458.0      458.0      458.0      458.0
      457.9      457.9      457.9      457.9      457.9      457.8      457.8      457.8      457.8      457.8
      457.8      457.7      457.7      457.7      457.7      457.7      457.7      457.6      457.6      457.6
      457.6      457.6      457.5      457.5      457.5      457.5      457.5      457.5      457.4      457.4
      457.4      457.4      457.4      457.4      457.3      457.3      457.3      457.3      457.3      457.2
      457.2      457.2      457.2      457.2      457.2      457.1      457.1      457.1      457.1      457.1
      457.1      457.0      457.0      457.0      457.0      457.0      457.0      456.9      456.9      456.9
      456.9      456.9      456.8      456.8      456.8      456.8      456.8      456.8      456.7      456.7
      456.7      456.7      456.7      456.6      456.6      456.6      456.6      456.6      456.6      456.5
      456.5      456.5      456.5      456.5      456.5      456.4      456.4      456.4      456.4      456.4
      456.4      456.3      456.3      456.3      456.3      456.3      456.2      456.2      456.2      456.2
      456.2      456.2      456.1      456.1      456.1      456.1      456.1      456.1      456.0      456.0
      456.0      456.0      456.0      455.9      455.9      455.9      455.9      455.9      455.9      455.8
      455.8      455.8      455.8      455.8      455.8      455.7      455.7      455.7      455.7      455.7
      455.6      455.6      455.6      455.6      455.6      455.6      455.5      455.5      455.5      455.5
      455.5      455.5      455.4      455.4      455.4      455.4      455.4      455.3      455.3      455.3
      455.3      455.3      455.3      455.2      455.2      455.2      455.2      455.2      455.1      455.1
      455.1      455.1      455.0      455.0      455.0      455.0      454.9      454.9      454.8      454.7
      454.6      454.5      454.4      454.3      454.1      454.0      453.9      453.8      453.7      453.6
      453.4      453.3      453.2      453.1      453.0      452.9      452.7      452.6      452.5      452.4
      452.3      452.2      452.0      451.9      451.8      451.7      451.6      451.5      451.3      451.2
```

451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 2
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
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	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4

445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 3
READING ON UNIT 10 WITH FORMAT: (10G12.5)

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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
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181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
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361	362	363	364	365	366	367	368	369	370
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401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 4
READING ON UNIT 10 WITH FORMAT: (10G12.5)

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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
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181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
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221	222	223	224	225	226	227	228	229	230
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401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
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431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
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	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 5
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 6
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70

71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 7
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
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31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120

121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
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311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
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361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 8
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
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41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170

171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
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351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
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381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 9
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220

221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
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291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
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331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
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361	362	363	364	365	366	367	368	369	370
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 10
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
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201	202	203	204	205	206	207	208	209	210
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221	222	223	224	225	226	227	228	229	230
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	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
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	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 11
READING ON UNIT 10 WITH FORMAT: (10G12.5)

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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
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	371	372	373	374	375	376	377	378	379	380
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	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
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	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 12
READING ON UNIT 10 WITH FORMAT: (10G12.5)

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	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 13
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420

	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 14
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470

	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 15
READING ON UNIT 10 WITH FORMAT: (10G12.5)

	1	2	3	4	5	6	7	8	9	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
	31	32	33	34	35	36	37	38	39	40
	41	42	43	44	45	46	47	48	49	50
	51	52	53	54	55	56	57	58	59	60
	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80
	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110
	111	112	113	114	115	116	117	118	119	120
	121	122	123	124	125	126	127	128	129	130
	131	132	133	134	135	136	137	138	139	140
	141	142	143	144	145	146	147	148	149	150
	151	152	153	154	155	156	157	158	159	160
	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
	181	182	183	184	185	186	187	188	189	190
	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
	241	242	243	244	245	246	247	248	249	250
	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8

461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 16
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0

460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 17
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1

460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 18
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2

459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 19
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3

458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 20
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4

457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 21
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5

456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 22
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1 462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7

455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 23
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6

453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 24
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7

447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 25
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
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151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
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261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
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361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 26
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
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41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
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271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 27
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
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51	52	53	54	55	56	57	58	59	60
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71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
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181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
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291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
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331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
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361	362	363	364	365	366	367	368	369	370
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 28
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 29
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 30
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150

151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1 462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 31
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200

	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
	241	242	243	244	245	246	247	248	249	250
	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 32
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250

	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 33
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300

	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 34
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350

	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 35
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400

	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 36
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450

	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 37
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 38
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3

461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 39
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4

460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 40
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
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341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5

459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 41
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7

458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 42
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8

457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 43
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9

456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 44
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0

456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 45
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1

455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 46
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1

449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 47
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2

444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 48
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
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461	462	463	464	465	466	467	468	469	470
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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
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	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
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	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
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	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
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	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 49

READING ON UNIT 10 WITH FORMAT: (10G12.5)

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151	152	153	154	155	156	157	158	159	160
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321	322	323	324	325	326	327	328	329	330
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361	362	363	364	365	366	367	368	369	370
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
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	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
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	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 50

READING ON UNIT 10 WITH FORMAT: (10G12.5)

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131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
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191	192	193	194	195	196	197	198	199	200
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401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
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431	432	433	434	435	436	437	438	439	440
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
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	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
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	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 51
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80

81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 52
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130

131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 53
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180

181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1 462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 54
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230

231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 55
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280

	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 56
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330

	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 57
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380

	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 58
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430

	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 59
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480

	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 60
READING ON UNIT 10 WITH FORMAT: (10G12.5)

	1	2	3	4	5	6	7	8	9	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
	31	32	33	34	35	36	37	38	39	40
	41	42	43	44	45	46	47	48	49	50
	51	52	53	54	55	56	57	58	59	60
	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80
	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110
	111	112	113	114	115	116	117	118	119	120
	121	122	123	124	125	126	127	128	129	130
	131	132	133	134	135	136	137	138	139	140
	141	142	143	144	145	146	147	148	149	150
	151	152	153	154	155	156	157	158	159	160
	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
	181	182	183	184	185	186	187	188	189	190
	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
	241	242	243	244	245	246	247	248	249	250
	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7

461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 61
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8

460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 62
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9

459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 63
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0

459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 64
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1

458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 65
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2

457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 66
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
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51	52	53	54	55	56	57	58	59	60
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71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
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131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
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261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4

456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 67
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
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271	272	273	274	275	276	277	278	279	280
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291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5

455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 68
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
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151	152	153	154	155	156	157	158	159	160
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181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
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221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4

452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 69
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6

446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 70
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 71
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
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151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
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191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
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261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
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301	302	303	304	305	306	307	308	309	310
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321	322	323	324	325	326	327	328	329	330
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361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
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411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 72
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10

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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
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181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 73
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
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181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
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221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
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291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
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361	362	363	364	365	366	367	368	369	370
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 74
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110

111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 75
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160

161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 76
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
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321	322	323	324	325	326	327	328	329	330
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
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	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
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	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
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	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
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	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 77
READING ON UNIT 10 WITH FORMAT: (10G12.5)

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71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
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131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
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201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
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	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
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	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 78
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
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	431	432	433	434	435	436	437	438	439	440
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	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
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	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
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	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 79
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360

	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

.....

1	462.0	462.0	462.0	461.9	461.9	461.9	461.9	461.9	461.9	461.8
	461.8	461.8	461.8	461.8	461.7	461.7	461.7	461.7	461.7	461.7
	461.6	461.6	461.6	461.6	461.6	461.5	461.5	461.5	461.5	461.5
	461.5	461.4	461.4	461.4	461.4	461.4	461.4	461.3	461.3	461.3
	461.3	461.3	461.3	461.2	461.2	461.2	461.2	461.2	461.1	461.1
	461.1	461.1	461.1	461.1	461.0	461.0	461.0	461.0	461.0	461.0
	460.9	460.9	460.9	460.9	460.9	460.8	460.8	460.8	460.8	460.8
	460.8	460.7	460.7	460.7	460.7	460.7	460.7	460.6	460.6	460.6
	460.6	460.6	460.5	460.5	460.5	460.5	460.5	460.5	460.4	460.4
	460.4	460.4	460.4	460.4	460.3	460.3	460.3	460.3	460.3	460.2
	460.2	460.2	460.2	460.2	460.2	460.1	460.1	460.1	460.1	460.1
	460.1	460.0	460.0	460.0	460.0	460.0	459.9	459.9	459.9	459.9
	459.9	459.9	459.8	459.8	459.8	459.8	459.8	459.8	459.7	459.7
	459.7	459.7	459.7	459.6	459.6	459.6	459.6	459.6	459.6	459.5
	459.5	459.5	459.5	459.5	459.5	459.4	459.4	459.4	459.4	459.4
	459.3	459.3	459.3	459.3	459.3	459.3	459.2	459.2	459.2	459.2
	459.2	459.2	459.1	459.1	459.1	459.1	459.1	459.0	459.0	459.0
	459.0	459.0	459.0	458.9	458.9	458.9	458.9	458.9	458.9	458.8
	458.8	458.8	458.8	458.8	458.7	458.7	458.7	458.7	458.7	458.7
	458.6	458.6	458.6	458.6	458.6	458.6	458.5	458.5	458.5	458.5
	458.5	458.4	458.4	458.4	458.4	458.4	458.4	458.3	458.3	458.3
	458.3	458.3	458.3	458.2	458.2	458.2	458.2	458.2	458.1	458.1
	458.1	458.1	458.1	458.1	458.0	458.0	458.0	458.0	458.0	458.0
	457.9	457.9	457.9	457.9	457.9	457.8	457.8	457.8	457.8	457.8
	457.8	457.7	457.7	457.7	457.7	457.7	457.7	457.6	457.6	457.6
	457.6	457.6	457.5	457.5	457.5	457.5	457.5	457.5	457.4	457.4
	457.4	457.4	457.4	457.4	457.3	457.3	457.3	457.3	457.3	457.2
	457.2	457.2	457.2	457.2	457.2	457.1	457.1	457.1	457.1	457.1
	457.1	457.0	457.0	457.0	457.0	457.0	457.0	456.9	456.9	456.9
	456.9	456.9	456.8	456.8	456.8	456.8	456.8	456.8	456.7	456.7
	456.7	456.7	456.7	456.6	456.6	456.6	456.6	456.6	456.6	456.5
	456.5	456.5	456.5	456.5	456.5	456.4	456.4	456.4	456.4	456.4
	456.4	456.3	456.3	456.3	456.3	456.3	456.2	456.2	456.2	456.2
	456.2	456.2	456.1	456.1	456.1	456.1	456.1	456.1	456.0	456.0
	456.0	456.0	456.0	455.9	455.9	455.9	455.9	455.9	455.9	455.8
	455.8	455.8	455.8	455.8	455.8	455.7	455.7	455.7	455.7	455.7
	455.6	455.6	455.6	455.6	455.6	455.6	455.5	455.5	455.5	455.5
	455.5	455.5	455.4	455.4	455.4	455.4	455.4	455.3	455.3	455.3
	455.3	455.3	455.3	455.2	455.2	455.2	455.2	455.2	455.1	455.1
	455.1	455.1	455.0	455.0	455.0	455.0	454.9	454.9	454.8	454.7
	454.6	454.5	454.4	454.3	454.1	454.0	453.9	453.8	453.7	453.6
	453.4	453.3	453.2	453.1	453.0	452.9	452.7	452.6	452.5	452.4
	452.3	452.2	452.0	451.9	451.8	451.7	451.6	451.5	451.3	451.2
	451.1	451.0	450.9	450.8	450.6	450.5	450.4	450.3	450.2	450.1
	449.9	449.8	449.7	449.6	449.5	449.4	449.2	449.1	449.0	448.9
	448.8	448.7	448.5	448.4	448.3	448.2	448.1	448.0	447.8	447.7
	447.6	447.5	447.4	447.3	447.1	447.0	446.9	446.8	446.7	446.6
	446.4	446.3	446.2	446.1	446.0	445.9	445.7	445.6	445.5	445.4
	445.3	445.2	445.0	444.9	444.8	444.7	444.6	444.5	444.3	444.2
	444.1	444.0	443.9	443.8	443.6	443.5	443.4	443.3	443.2	443.1

INITIAL HEAD FOR LAYER 80
READING ON UNIT 10 WITH FORMAT: (10G12.5)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410

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          411         412         413         414         415         416         417         418         419         420
          421         422         423         424         425         426         427         428         429         430
          431         432         433         434         435         436         437         438         439         440
          441         442         443         444         445         446         447         448         449         450
          451         452         453         454         455         456         457         458         459         460
          461         462         463         464         465         466         467         468         469         470
          471         472         473         474         475         476         477         478         479         480
          481         482         483         484         485         486         487         488         489         490
          491         492         493         494         495         496         497         498         499         500
.....................................................................................................................................
  1     462.0       462.0       462.0       461.9       461.9       461.9       461.9       461.9       461.9       461.8
        461.8       461.8       461.8       461.8       461.7       461.7       461.7       461.7       461.7       461.7
        461.6       461.6       461.6       461.6       461.6       461.5       461.5       461.5       461.5       461.5
        461.5       461.4       461.4       461.4       461.4       461.4       461.4       461.3       461.3       461.3
        461.3       461.3       461.3       461.2       461.2       461.2       461.2       461.2       461.1       461.1
        461.1       461.1       461.1       461.1       461.0       461.0       461.0       461.0       461.0       461.0
        460.9       460.9       460.9       460.9       460.9       460.8       460.8       460.8       460.8       460.8
        460.8       460.7       460.7       460.7       460.7       460.7       460.7       460.6       460.6       460.6
        460.6       460.6       460.5       460.5       460.5       460.5       460.5       460.5       460.4       460.4
        460.4       460.4       460.4       460.4       460.3       460.3       460.3       460.3       460.3       460.2
        460.2       460.2       460.2       460.2       460.2       460.1       460.1       460.1       460.1       460.1
        460.1       460.0       460.0       460.0       460.0       460.0       459.9       459.9       459.9       459.9
        459.9       459.9       459.8       459.8       459.8       459.8       459.8       459.8       459.7       459.7
        459.7       459.7       459.7       459.6       459.6       459.6       459.6       459.6       459.6       459.5
        459.5       459.5       459.5       459.5       459.5       459.4       459.4       459.4       459.4       459.4
        459.3       459.3       459.3       459.3       459.3       459.3       459.2       459.2       459.2       459.2
        459.2       459.2       459.1       459.1       459.1       459.1       459.1       459.0       459.0       459.0
        459.0       459.0       459.0       458.9       458.9       458.9       458.9       458.9       458.9       458.8
        458.8       458.8       458.8       458.8       458.7       458.7       458.7       458.7       458.7       458.7
        458.6       458.6       458.6       458.6       458.6       458.6       458.5       458.5       458.5       458.5
        458.5       458.4       458.4       458.4       458.4       458.4       458.4       458.3       458.3       458.3
        458.3       458.3       458.3       458.2       458.2       458.2       458.2       458.2       458.1       458.1
        458.1       458.1       458.1       458.1       458.0       458.0       458.0       458.0       458.0       458.0
        457.9       457.9       457.9       457.9       457.9       457.8       457.8       457.8       457.8       457.8
        457.8       457.7       457.7       457.7       457.7       457.7       457.7       457.6       457.6       457.6
        457.6       457.6       457.5       457.5       457.5       457.5       457.5       457.5       457.4       457.4
        457.4       457.4       457.4       457.4       457.3       457.3       457.3       457.3       457.3       457.2
        457.2       457.2       457.2       457.2       457.2       457.1       457.1       457.1       457.1       457.1
        457.1       457.0       457.0       457.0       457.0       457.0       457.0       456.9       456.9       456.9
        456.9       456.9       456.8       456.8       456.8       456.8       456.8       456.8       456.7       456.7
        456.7       456.7       456.7       456.6       456.6       456.6       456.6       456.6       456.6       456.5
        456.5       456.5       456.5       456.5       456.5       456.4       456.4       456.4       456.4       456.4
        456.4       456.3       456.3       456.3       456.3       456.3       456.2       456.2       456.2       456.2
        456.2       456.2       456.1       456.1       456.1       456.1       456.1       456.1       456.0       456.0
        456.0       456.0       456.0       455.9       455.9       455.9       455.9       455.9       455.9       455.8
        455.8       455.8       455.8       455.8       455.8       455.7       455.7       455.7       455.7       455.7
        455.6       455.6       455.6       455.6       455.6       455.6       455.5       455.5       455.5       455.5
        455.5       455.5       455.4       455.4       455.4       455.4       455.4       455.3       455.3       455.3
        455.3       455.3       455.3       455.2       455.2       455.2       455.2       455.2       455.1       455.1
        455.1       455.1       455.0       455.0       455.0       455.0       454.9       454.9       454.8       454.7
        454.6       454.5       454.4       454.3       454.1       454.0       453.9       453.8       453.7       453.6
        453.4       453.3       453.2       453.1       453.0       452.9       452.7       452.6       452.5       452.4
        452.3       452.2       452.0       451.9       451.8       451.7       451.6       451.5       451.3       451.2
        451.1       451.0       450.9       450.8       450.6       450.5       450.4       450.3       450.2       450.1
        449.9       449.8       449.7       449.6       449.5       449.4       449.2       449.1       449.0       448.9
        448.8       448.7       448.5       448.4       448.3       448.2       448.1       448.0       447.8       447.7
        447.6       447.5       447.4       447.3       447.1       447.0       446.9       446.8       446.7       446.6
        446.4       446.3       446.2       446.1       446.0       445.9       445.7       445.6       445.5       445.4
        445.3       445.2       445.0       444.9       444.8       444.7       444.6       444.5       444.3       444.2
        444.1       444.0       443.9       443.8       443.6       443.5       443.4       443.3       443.2       443.1

OUTPUT CONTROL IS SPECIFIED EVERY TIME STEP
HEAD PRINT FORMAT CODE IS   0    DRAWDOWN PRINT FORMAT CODE IS   0
HEADS WILL BE SAVED ON UNIT  150    DRAWDOWNS WILL BE SAVED ON UNIT  151
                             OpenMP-parallelized using  4 CPU

LPF -- LAYER-PROPERTY FLOW PACKAGE, VERSION 7, 5/2/2005
        INPUT READ FROM UNIT   33
#Layer Property Flow Package translator - (c) 2011 Schlumberger Water Services
#SECTION_A_DESIGN_CASE_NOD4.LPF Mon Apr 15 11:11:41 2013
CELL-BY-CELL FLOWS WILL BE SAVED ON UNIT  154
HEAD AT CELLS THAT CONVERT TO DRY= -1.00000E+30
No named parameters

  LAYER FLAGS:
LAYER       LAYTYP        LAYAVG         CHANI        LAYVKA        LAYWET
-------------------------------------------------------------------------
   1            3             0     1.000E+00             0             1
   2            3             0     1.000E+00             0             1
   3            3             0     1.000E+00             0             1
   4            3             0     1.000E+00             0             1
   5            3             0     1.000E+00             0             1
   6            3             0     1.000E+00             0             1
   7            3             0     1.000E+00             0             1
   8            3             0     1.000E+00             0             1
   9            3             0     1.000E+00             0             1
  10            3             0     1.000E+00             0             1
  11            3             0     1.000E+00             0             1
  12            3             0     1.000E+00             0             1
  13            3             0     1.000E+00             0             1
  14            3             0     1.000E+00             0             1
  15            3             0     1.000E+00             0             1
  16            3             0     1.000E+00             0             1
  17            3             0     1.000E+00             0             1
  18            3             0     1.000E+00             0             1
  19            3             0     1.000E+00             0             1
  20            3             0     1.000E+00             0             1
  21            3             0     1.000E+00             0             1
  22            3             0     1.000E+00             0             1
  23            3             0     1.000E+00             0             1
  24            3             0     1.000E+00             0             1
  25            3             0     1.000E+00             0             1
  26            3             0     1.000E+00             0             1
  27            3             0     1.000E+00             0             1
  28            3             0     1.000E+00             0             1
  29            3             0     1.000E+00             0             1
  30            3             0     1.000E+00             0             1
  31            3             0     1.000E+00             0             1
  32            3             0     1.000E+00             0             1
  33            3             0     1.000E+00             0             1
  34            3             0     1.000E+00             0             1
  35            3             0     1.000E+00             0             1
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36	3	0	1.000E+00	0	1
37	3	0	1.000E+00	0	1
38	3	0	1.000E+00	0	1
39	3	0	1.000E+00	0	1
40	3	0	1.000E+00	0	1
41	3	0	1.000E+00	0	1
42	3	0	1.000E+00	0	1
43	3	0	1.000E+00	0	1
44	3	0	1.000E+00	0	1
45	3	0	1.000E+00	0	1
46	3	0	1.000E+00	0	1
47	3	0	1.000E+00	0	1
48	3	0	1.000E+00	0	1
49	3	0	1.000E+00	0	1
50	3	0	1.000E+00	0	1
51	3	0	1.000E+00	0	1
52	3	0	1.000E+00	0	1
53	3	0	1.000E+00	0	1
54	3	0	1.000E+00	0	1
55	3	0	1.000E+00	0	1
56	3	0	1.000E+00	0	1
57	3	0	1.000E+00	0	1
58	3	0	1.000E+00	0	1
59	3	0	1.000E+00	0	1
60	3	0	1.000E+00	0	1
61	3	0	1.000E+00	0	1
62	3	0	1.000E+00	0	1
63	3	0	1.000E+00	0	1
64	3	0	1.000E+00	0	1
65	3	0	1.000E+00	0	1
66	3	0	1.000E+00	0	1
67	3	0	1.000E+00	0	1
68	3	0	1.000E+00	0	1
69	3	0	1.000E+00	0	1
70	3	0	1.000E+00	0	1
71	3	0	1.000E+00	0	1
72	3	0	1.000E+00	0	1
73	3	0	1.000E+00	0	1
74	3	0	1.000E+00	0	1
75	3	0	1.000E+00	0	1
76	3	0	1.000E+00	0	1
77	3	0	1.000E+00	0	1
78	3	0	1.000E+00	0	1
79	3	0	1.000E+00	0	1
80	3	0	1.000E+00	0	1

INTERPRETATION OF LAYER FLAGS:

LAYER	LAYER TYPE (LAYTYP)	INTERBLOCK TRANSMISSIVITY (LAYAVG)	HORIZONTAL ANISOTROPY (CHANI)	DATA IN ARRAY VKA (LAYVKA)	WETTABILITY (LAYWET)
1	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
2	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
3	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
4	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
5	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
6	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
7	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
8	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
9	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
10	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
11	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
12	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
13	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
14	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
15	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
16	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
17	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
18	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
19	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
20	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
21	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
22	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
23	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
24	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
25	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
26	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
27	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
28	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
29	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
30	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
31	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
32	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
33	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
34	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
35	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
36	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
37	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
38	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
39	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
40	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
41	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
42	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
43	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
44	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
45	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
46	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
47	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
48	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
49	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
50	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
51	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
52	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
53	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
54	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
55	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
56	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
57	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
58	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
59	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
60	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
61	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE

62	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
63	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
64	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
65	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
66	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
67	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
68	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
69	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
70	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
71	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
72	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
73	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
74	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
75	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
76	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
77	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
78	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
79	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
80	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE

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WETTING CAPABILITY IS ACTIVE IN  80 LAYERS
 WETTING FACTOR=   1.000000
 WETTING ITERATION INTERVAL=          3
 IHDWET=           0
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             HYD. COND. ALONG ROWS FOR LAYER   1
READING ON UNIT   33 WITH FORMAT:  (10G11.4)
```

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 1
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
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461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 1
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 1
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
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291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER = -20.0000 FOR LAYER 1

HYD. COND. ALONG ROWS FOR LAYER 2
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
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281	282	283	284	285	286	287	288	289	290
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
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351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

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VERTICAL HYD. COND. FOR LAYER 2
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 2

READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

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	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02

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	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
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	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
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	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 4
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
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251	252	253	254	255	256	257	258	259	260
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311	312	313	314	315	316	317	318	319	320
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341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390

391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897

	491	492	493	494	495	496	497	498	499	500
1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 4
READING ON UNIT 33 WITH FORMAT: (10G11.4)

	1	2	3	4	5	6	7	8	9	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
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	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80
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	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110
	111	112	113	114	115	116	117	118	119	120
	121	122	123	124	125	126	127	128	129	130
	131	132	133	134	135	136	137	138	139	140
	141	142	143	144	145	146	147	148	149	150
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	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
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	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
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	251	252	253	254	255	256	257	258	259	260
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	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 5
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
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341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
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421	422	423	424	425	426	427	428	429	430
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441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 5
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 5
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 6
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1 0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 6
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
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471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 6
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 6
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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11	12	13	14	15	16	17	18	19	20
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
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341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 6
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 7
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10

11	12	13	14	15	16	17	18	19	20
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71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
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131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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211	212	213	214	215	216	217	218	219	220
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 7
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897
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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

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	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2

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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	-20.00	-20.00

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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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SPECIFIC STORAGE FOR LAYER 8
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 8
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410

	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2

	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 9
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
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191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
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381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02

5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 9
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 9
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00	-20.00
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	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
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-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 10
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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VERTICAL HYD. COND. FOR LAYER 10
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 10
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 10
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 10
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 11
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
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191	192	193	194	195	196	197	198	199	200
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211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
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321	322	323	324	325	326	327	328	329	330
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371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

6.5183E-02 6.5183E-02 6.5183E-02 6.5183E-02 6.5183E-02 6.5183E-02 6.5183E-02 6.5183E-02 6.5183E-02 6.5183E-02

VERTICAL HYD. COND. FOR LAYER 11
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 11

READING ON UNIT 33 WITH FORMAT: (10G11.4)

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451	452	453	454	455	456	457	458	459	460
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471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 11

READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30

31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
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251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2

81	82	83	84	85	86	87	88	89	90
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	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
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	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 12
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130

131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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221	222	223	224	225	226	227	228	229	230
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341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 12
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
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161	162	163	164	165	166	167	168	169	170
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211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
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301	302	303	304	305	306	307	308	309	310
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461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 12
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2

	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00

	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
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	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 13
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 13
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470

	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
.....										
1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 14
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 14
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
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491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 14
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 14
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 15
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 15
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 15
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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141	142	143	144	145	146	147	148	149	150
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171	172	173	174	175	176	177	178	179	180
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341	342	343	344	345	346	347	348	349	350
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471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 15
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

2.0000E-02 2.0000E-02 2.0000E-02 2.0000E-02 2.0000E-02 2.0000E-02 2.0000E-02 2.0000E-02 2.0000E-02 2.0000E-02

WETDRY PARAMETER FOR LAYER 15
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 16

READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 16

READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30

31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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211	212	213	214	215	216	217	218	219	220
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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 16
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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111	112	113	114	115	116	117	118	119	120
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131	132	133	134	135	136	137	138	139	140
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421	422	423	424	425	426	427	428	429	430
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441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 16
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
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461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
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311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 17
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 17
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330

331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 17
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
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101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
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281	282	283	284	285	286	287	288	289	290
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380

	381	382	383	384	385	386	387	388	389	390
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	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 17
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430

	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 18
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480

	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 18
READING ON UNIT 33 WITH FORMAT: (10G11.4)

	1	2	3	4	5	6	7	8	9	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
	31	32	33	34	35	36	37	38	39	40
	41	42	43	44	45	46	47	48	49	50
	51	52	53	54	55	56	57	58	59	60
	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80
	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110
	111	112	113	114	115	116	117	118	119	120
	121	122	123	124	125	126	127	128	129	130
	131	132	133	134	135	136	137	138	139	140
	141	142	143	144	145	146	147	148	149	150
	151	152	153	154	155	156	157	158	159	160
	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
	181	182	183	184	185	186	187	188	189	190
	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
	241	242	243	244	245	246	247	248	249	250
	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 18
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 18
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 19
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 19
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 19
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 19
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 19
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 20
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 20
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 20
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 20
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 20
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60

61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 21
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110

111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 21
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160

161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
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311	312	313	314	315	316	317	318	319	320
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351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 21
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

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	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
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	491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

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	481	482	483	484	485	486	487	488	489	490
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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 22
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 22
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440

	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 22
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470

	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 22
READING ON UNIT 33 WITH FORMAT: (10G11.4)

	1	2	3	4	5	6	7	8	9	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
	31	32	33	34	35	36	37	38	39	40
	41	42	43	44	45	46	47	48	49	50
	51	52	53	54	55	56	57	58	59	60
	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80
	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110
	111	112	113	114	115	116	117	118	119	120
	121	122	123	124	125	126	127	128	129	130
	131	132	133	134	135	136	137	138	139	140
	141	142	143	144	145	146	147	148	149	150
	151	152	153	154	155	156	157	158	159	160
	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
	181	182	183	184	185	186	187	188	189	190
	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
	241	242	243	244	245	246	247	248	249	250
	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00

0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 23
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
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391	392	393	394	395	396	397	398	399	400
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431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 23
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 23
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 23
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 24
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 24
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 24
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 24
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 24
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 25
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 25

READING ON UNIT 33 WITH FORMAT: (10G11.4)

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41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
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291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
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411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 25

READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 25
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80

81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 25
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
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111	112	113	114	115	116	117	118	119	120
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131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 26
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180

181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 26
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230

231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 26
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280

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291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 26
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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131	132	133	134	135	136	137	138	139	140
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161	162	163	164	165	166	167	168	169	170
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321	322	323	324	325	326	327	328	329	330

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351	352	353	354	355	356	357	358	359	360
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371	372	373	374	375	376	377	378	379	380
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461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 26
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380

	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 27
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430

	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 27
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480

	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 27
READING ON UNIT 33 WITH FORMAT: (10G11.4)

	1	2	3	4	5	6	7	8	9	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
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	41	42	43	44	45	46	47	48	49	50
	51	52	53	54	55	56	57	58	59	60
	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80
	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110
	111	112	113	114	115	116	117	118	119	120
	121	122	123	124	125	126	127	128	129	130
	131	132	133	134	135	136	137	138	139	140
	141	142	143	144	145	146	147	148	149	150
	151	152	153	154	155	156	157	158	159	160
	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
	181	182	183	184	185	186	187	188	189	190
	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
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	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 27
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 27
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
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131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
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161	162	163	164	165	166	167	168	169	170
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
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381	382	383	384	385	386	387	388	389	390
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461	462	463	464	465	466	467	468	469	470
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 28
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 28
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 28
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
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111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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311	312	313	314	315	316	317	318	319	320
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331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 28
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 28
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 29
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 29
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897

0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 29
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 29
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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61	62	63	64	65	66	67	68	69	70
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101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
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311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 29
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 30
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60

61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 30
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110

111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 30
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160

161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
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311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 30
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 30
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260

	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 31
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310

	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 31
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360

	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 31
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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61	62	63	64	65	66	67	68	69	70
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141	142	143	144	145	146	147	148	149	150
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471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 31
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460

	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 31
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
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191	192	193	194	195	196	197	198	199	200
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211	212	213	214	215	216	217	218	219	220
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251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
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361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 32
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 32
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
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111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
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351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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421	422	423	424	425	426	427	428	429	430
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471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 32
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 32
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
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121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
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151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
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271	272	273	274	275	276	277	278	279	280
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
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371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 33
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

.....

1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	6.5183E-02	6.5183E-02	6.5183E-02

VERTICAL HYD. COND. FOR LAYER 33
READING ON UNIT 33 WITH FORMAT: (10G11.4)

	1	2	3	4	5	6	7	8	9	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
	31	32	33	34	35	36	37	38	39	40
	41	42	43	44	45	46	47	48	49	50
	51	52	53	54	55	56	57	58	59	60
	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80
	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110
	111	112	113	114	115	116	117	118	119	120
	121	122	123	124	125	126	127	128	129	130
	131	132	133	134	135	136	137	138	139	140
	141	142	143	144	145	146	147	148	149	150
	151	152	153	154	155	156	157	158	159	160
	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
	181	182	183	184	185	186	187	188	189	190
	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
	241	242	243	244	245	246	247	248	249	250
	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	0.5897	0.5897	0.5897

SPECIFIC STORAGE FOR LAYER 33
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
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491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 33
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

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0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	2.0000E-02	2.0000E-02	2.0000E-02

WETDRY PARAMETER FOR LAYER 33
READING ON UNIT 33 WITH FORMAT: (10G11.4)

	1	2	3	4	5	6	7	8	9	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
	31	32	33	34	35	36	37	38	39	40
	41	42	43	44	45	46	47	48	49	50
	51	52	53	54	55	56	57	58	59	60
	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80
	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110
	111	112	113	114	115	116	117	118	119	120
	121	122	123	124	125	126	127	128	129	130
	131	132	133	134	135	136	137	138	139	140
	141	142	143	144	145	146	147	148	149	150
	151	152	153	154	155	156	157	158	159	160
	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
	181	182	183	184	185	186	187	188	189	190
	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
	241	242	243	244	245	246	247	248	249	250
	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 34
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 34
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 34
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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11	12	13	14	15	16	17	18	19	20
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
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491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 34
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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131	132	133	134	135	136	137	138	139	140
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211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

WETDRY PARAMETER FOR LAYER 34
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140

	141	142	143	144	145	146	147	148	149	150
	151	152	153	154	155	156	157	158	159	160
	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
	181	182	183	184	185	186	187	188	189	190
	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
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	251	252	253	254	255	256	257	258	259	260
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	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
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	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
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	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 35
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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311	312	313	314	315	316	317	318	319	320
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491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 35
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240

241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 35
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 35
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340

	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

WETDRY PARAMETER FOR LAYER 35
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390

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	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 36
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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131	132	133	134	135	136	137	138	139	140
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241	242	243	244	245	246	247	248	249	250
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301	302	303	304	305	306	307	308	309	310
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440

	441	442	443	444	445	446	447	448	449	450
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	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 36
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
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361	362	363	364	365	366	367	368	369	370
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461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490

	491	492	493	494	495	496	497	498	499	500
1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 36
READING ON UNIT 33 WITH FORMAT: (10G11.4)

	1	2	3	4	5	6	7	8	9	10
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	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 36
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700

0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

WETDRY PARAMETER FOR LAYER 36
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
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-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
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-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
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HYD. COND. ALONG ROWS FOR LAYER 37
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5
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	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
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	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5

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5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 37
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3
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	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3

486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 37
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 37
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
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371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
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441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

WETDRY PARAMETER FOR LAYER 37
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 38
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 38
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1 0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
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486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 38
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 38
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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251	252	253	254	255	256	257	258	259	260
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361	362	363	364	365	366	367	368	369	370
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491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

WETDRY PARAMETER FOR LAYER 38
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

71	72	73	74	75	76	77	78	79	80
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491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 39
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120

121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 39
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 39
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
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	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
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	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

WETDRY PARAMETER FOR LAYER 39
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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211	212	213	214	215	216	217	218	219	220
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231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
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	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
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	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
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	421	422	423	424	425	426	427	428	429	430
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	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 40
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 40
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370

	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 40
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
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361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 40
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470

	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

READING ON UNIT 33 WITH FORMAT: (10G11.4)
WETDRY PARAMETER FOR LAYER 40

	1	2	3	4	5	6	7	8	9	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
	31	32	33	34	35	36	37	38	39	40
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	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80
	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110
	111	112	113	114	115	116	117	118	119	120
	121	122	123	124	125	126	127	128	129	130
	131	132	133	134	135	136	137	138	139	140
	141	142	143	144	145	146	147	148	149	150
	151	152	153	154	155	156	157	158	159	160
	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
	181	182	183	184	185	186	187	188	189	190
	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
	241	242	243	244	245	246	247	248	249	250
	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 41
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 41
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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421	422	423	424	425	426	427	428	429	430
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 41
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
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401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 41
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
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251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
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351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700

0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

WETDRY PARAMETER FOR LAYER 41
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
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71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
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351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 42
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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421	422	423	424	425	426	427	428	429	430
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5

641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 42
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1 0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3

486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 42
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
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461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 42
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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261	262	263	264	265	266	267	268	269	270
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491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

WETDRY PARAMETER FOR LAYER 42
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

HYD. COND. ALONG ROWS FOR LAYER 43
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 43
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
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481	482	483	484	485	486	487	488	489	490
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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 43
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 43
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

WETDRY PARAMETER FOR LAYER 43
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150

151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 44
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200

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211	212	213	214	215	216	217	218	219	220
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
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291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
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411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 44
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250

	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 44
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300

301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 44
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
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311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350

	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
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	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

WETDRY PARAMETER FOR LAYER 44
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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101	102	103	104	105	106	107	108	109	110
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131	132	133	134	135	136	137	138	139	140
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211	212	213	214	215	216	217	218	219	220
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241	242	243	244	245	246	247	248	249	250
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341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
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371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
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	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04
	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 45
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 45
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

WETDRY PARAMETER FOR LAYER 45
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 46
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 46
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04
5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 46
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 46
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
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161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
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261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2600
0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600	0.2600

WETDRY PARAMETER FOR LAYER 46
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 47
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

VERTICAL HYD. COND. FOR LAYER 47
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	5.4112E+04	5.4112E+04	5.4112E+04	5.4112E+04

SPECIFIC STORAGE FOR LAYER 47
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

READING ON UNIT 33 WITH FORMAT: (10G11.4)

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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311
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VERTICAL HYD. COND. FOR LAYER 48
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 48

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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180

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341	342	343	344	345	346	347	348	349	350
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361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 48
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER FOR LAYER 48
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280

	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 49
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330

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	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 49
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380

	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 49
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430

	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 49
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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151	152	153	154	155	156	157	158	159	160
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
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311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
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381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
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421	422	423	424	425	426	427	428	429	430
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441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480

	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER FOR LAYER 49
READING ON UNIT 33 WITH FORMAT: (10G11.4)

	1	2	3	4	5	6	7	8	9	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
	31	32	33	34	35	36	37	38	39	40
	41	42	43	44	45	46	47	48	49	50
	51	52	53	54	55	56	57	58	59	60
	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80
	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110
	111	112	113	114	115	116	117	118	119	120
	121	122	123	124	125	126	127	128	129	130
	131	132	133	134	135	136	137	138	139	140
	141	142	143	144	145	146	147	148	149	150
	151	152	153	154	155	156	157	158	159	160
	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
	181	182	183	184	185	186	187	188	189	190
	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
	241	242	243	244	245	246	247	248	249	250
	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 50
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311
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VERTICAL HYD. COND. FOR LAYER 50
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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191	192	193	194	195	196	197	198	199	200
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271	272	273	274	275	276	277	278	279	280
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311	312	313	314	315	316	317	318	319	320
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 50
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 50
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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131	132	133	134	135	136	137	138	139	140
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
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311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
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341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
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441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 51
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 51
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 51
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
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131	132	133	134	135	136	137	138	139	140
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161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 51
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
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171	172	173	174	175	176	177	178	179	180
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271	272	273	274	275	276	277	278	279	280
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461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER FOR LAYER 51
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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61	62	63	64	65	66	67	68	69	70
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131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
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HYD. COND. ALONG ROWS FOR LAYER 52
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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VERTICAL HYD. COND. FOR LAYER 52
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
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	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
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	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
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	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 52
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER FOR LAYER 52
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160

	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
	181	182	183	184	185	186	187	188	189	190
	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
	241	242	243	244	245	246	247	248	249	250
	251	252	253	254	255	256	257	258	259	260
	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 53
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260

	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
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	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
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	341	342	343	344	345	346	347	348	349	350
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	361	362	363	364	365	366	367	368	369	370
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	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 53
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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61	62	63	64	65	66	67	68	69	70
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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 53
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER FOR LAYER 53
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410

	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 54
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 54
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 54
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER FOR LAYER 54
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 55
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 55
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 55
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
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241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
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421	422	423	424	425	426	427	428	429	430
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 55
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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21	22	23	24	25	26	27	28	29	30
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41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
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241	242	243	244	245	246	247	248	249	250
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261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
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411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER FOR LAYER 55
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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311	312	313	314	315	316	317	318	319	320
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341	342	343	344	345	346	347	348	349	350
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 56
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 56
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 56
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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131	132	133	134	135	136	137	138	139	140
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261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 56
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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61	62	63	64	65	66	67	68	69	70
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141	142	143	144	145	146	147	148	149	150
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181	182	183	184	185	186	187	188	189	190
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491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER FOR LAYER 56
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
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461	462	463	464	465	466	467	468	469	470
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481	482	483	484	485	486	487	488	489	490
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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 57
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90

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101	102	103	104	105	106	107	108	109	110
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121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 57
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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101	102	103	104	105	106	107	108	109	110
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121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140

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	151	152	153	154	155	156	157	158	159	160
	161	162	163	164	165	166	167	168	169	170
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	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 57
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190

191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 57
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
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421	422	423	424	425	426	427	428	429	430
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
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491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER FOR LAYER 57
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
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271	272	273	274	275	276	277	278	279	280
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	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 58
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
	641.5	641.5	641.5	641.5	641.5	641.5	641.5	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 58
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390

	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
	486.3	486.3	486.3	486.3	486.3	486.3	486.3	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 58
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440

	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 58
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
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341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490

	491	492	493	494	495	496	497	498	499	500
1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER FOR LAYER 58
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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	21	22	23	24	25	26	27	28	29	30
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	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110
	111	112	113	114	115	116	117	118	119	120
	121	122	123	124	125	126	127	128	129	130
	131	132	133	134	135	136	137	138	139	140
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	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
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	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	-20.00	-20.00	-20.00

HYD. COND. ALONG ROWS FOR LAYER 59
READING ON UNIT 33 WITH FORMAT: (10G11.4)

	1	2	3	4	5	6	7	8	9	10
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	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5

VERTICAL HYD. COND. FOR LAYER 59
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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231	232	233	234	235	236	237	238	239	240
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251	252	253	254	255	256	257	258	259	260
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271	272	273	274	275	276	277	278	279	280
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759
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486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3

SPECIFIC STORAGE FOR LAYER 59
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 59
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700

WETDRY PARAMETER = 0.00000 FOR LAYER 59

HYD. COND. ALONG ROWS FOR LAYER 60
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
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251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
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341	342	343	344	345	346	347	348	349	350
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361	362	363	364	365	366	367	368	369	370
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431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5
641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5	641.5

VERTICAL HYD. COND. FOR LAYER 60
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
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151	152	153	154	155	156	157	158	159	160
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241	242	243	244	245	246	247	248	249	250
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421	422	423	424	425	426	427	428	429	430
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3
486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3	486.3

SPECIFIC STORAGE FOR LAYER 60
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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301	302	303	304	305	306	307	308	309	310
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331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
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371	372	373	374	375	376	377	378	379	380
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391	392	393	394	395	396	397	398	399	400
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431	432	433	434	435	436	437	438	439	440
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451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
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	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
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	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 60
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
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131	132	133	134	135	136	137	138	139	140
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161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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211	212	213	214	215	216	217	218	219	220
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251	252	253	254	255	256	257	258	259	260
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491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	0.2700	0.2700
0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700	0.2700

WETDRY PARAMETER = 0.00000 FOR LAYER 60

HYD. COND. ALONG ROWS FOR LAYER 61
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	641.5	641.5	641.5	641.5	641.5

VERTICAL HYD. COND. FOR LAYER 61
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
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161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
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251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
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361	362	363	364	365	366	367	368	369	370
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381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

0.1759	0.1759	0.1759	0.1759	0.1759	486.3	486.3	486.3	486.3	486.3

SPECIFIC STORAGE FOR LAYER 61
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

SPECIFIC YIELD FOR LAYER 61

READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 62
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60

61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
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261	262	263	264	265	266	267	268	269	270
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321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 62
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 62
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160

161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER = 0.00000 FOR LAYER 62

HYD. COND. ALONG ROWS FOR LAYER 63
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
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51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
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201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
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251	252	253	254	255	256	257	258	259	260
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401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
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451	452	453	454	455	456	457	458	459	460
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 63
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240

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251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 63
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 63
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340

	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
	401	402	403	404	405	406	407	408	409	410
	411	412	413	414	415	416	417	418	419	420
	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 64
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
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291	292	293	294	295	296	297	298	299	300
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321	322	323	324	325	326	327	328	329	330
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341	342	343	344	345	346	347	348	349	350
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361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470

	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 64
READING ON UNIT 33 WITH FORMAT: (10G11.4)

	1	2	3	4	5	6	7	8	9	10
	11	12	13	14	15	16	17	18	19	20
	21	22	23	24	25	26	27	28	29	30
	31	32	33	34	35	36	37	38	39	40
	41	42	43	44	45	46	47	48	49	50
	51	52	53	54	55	56	57	58	59	60
	61	62	63	64	65	66	67	68	69	70
	71	72	73	74	75	76	77	78	79	80
	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100
	101	102	103	104	105	106	107	108	109	110
	111	112	113	114	115	116	117	118	119	120
	121	122	123	124	125	126	127	128	129	130
	131	132	133	134	135	136	137	138	139	140
	141	142	143	144	145	146	147	148	149	150
	151	152	153	154	155	156	157	158	159	160
	161	162	163	164	165	166	167	168	169	170
	171	172	173	174	175	176	177	178	179	180
	181	182	183	184	185	186	187	188	189	190
	191	192	193	194	195	196	197	198	199	200
	201	202	203	204	205	206	207	208	209	210
	211	212	213	214	215	216	217	218	219	220
	221	222	223	224	225	226	227	228	229	230
	231	232	233	234	235	236	237	238	239	240
	241	242	243	244	245	246	247	248	249	250
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	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280
	281	282	283	284	285	286	287	288	289	290
	291	292	293	294	295	296	297	298	299	300
	301	302	303	304	305	306	307	308	309	310
	311	312	313	314	315	316	317	318	319	320
	321	322	323	324	325	326	327	328	329	330
	331	332	333	334	335	336	337	338	339	340
	341	342	343	344	345	346	347	348	349	350
	351	352	353	354	355	356	357	358	359	360
	361	362	363	364	365	366	367	368	369	370
	371	372	373	374	375	376	377	378	379	380
	381	382	383	384	385	386	387	388	389	390
	391	392	393	394	395	396	397	398	399	400
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	421	422	423	424	425	426	427	428	429	430
	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER = 0.00000 FOR LAYER 64

HYD. COND. ALONG ROWS FOR LAYER 65
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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51	52	53	54	55	56	57	58	59	60
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101	102	103	104	105	106	107	108	109	110
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141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
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191	192	193	194	195	196	197	198	199	200
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211	212	213	214	215	216	217	218	219	220
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401	402	403	404	405	406	407	408	409	410
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421	422	423	424	425	426	427	428	429	430
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451	452	453	454	455	456	457	458	459	460
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471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 65
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
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261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
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301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 65
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 65
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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491	492	493	494	495	496	497	498	499	500

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER = 0.00000 FOR LAYER 65

HYD. COND. ALONG ROWS FOR LAYER 66
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 66
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897

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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
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0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 66
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
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181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
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251	252	253	254	255	256	257	258	259	260
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491	492	493	494	495	496	497	498	499	500

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 66
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02
1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

WETDRY PARAMETER = 0.00000 FOR LAYER 66

HYD. COND. ALONG ROWS FOR LAYER 67
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
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0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 67
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759

0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 67
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 67
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

HYD. COND. ALONG ROWS FOR LAYER 68
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311
	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 68
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
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331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
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461	462	463	464	465	466	467	468	469	470
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481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 68
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04
	2.1000E-04	2.1000E-04	2.1000E-04	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06
	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06	1.0000E-06

SPECIFIC YIELD FOR LAYER 68
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02

	201	202	203	204	205	206	207	208	209	210
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	481	482	483	484	485	486	487	488	489	490
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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759
	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 69
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

301	302	303	304	305	306	307	308	309	310
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1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02

	331	332	333	334	335	336	337	338	339	340
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	491	492	493	494	495	496	497	498	499	500

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1	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
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	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02
	6.5183E-02	6.5183E-02	6.5183E-02	6.5183E-02	0.3311	0.3311	0.3311	0.3311	0.3311	0.3311

VERTICAL HYD. COND. FOR LAYER 70
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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1	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
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	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897	0.5897
	0.5897	0.5897	0.5897	0.5897	0.1759	0.1759	0.1759	0.1759	0.1759	0.1759

SPECIFIC STORAGE FOR LAYER 70
READING ON UNIT 33 WITH FORMAT: (10G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430

	431	432	433	434	435	436	437	438	439	440
	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460
	461	462	463	464	465	466	467	468	469	470
	471	472	473	474	475	476	477	478	479	480
	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500

.....

1	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04	2.1000E-04

	481	482	483	484	485	486	487	488	489	490
	491	492	493	494	495	496	497	498	499	500
1	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02
	2.0000E-02	2.0000E-02	2.0000E-02	2.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02	1.0000E-02

```
     WETDRY PARAMETER =   0.00000     FOR LAYER  70

HYD. COND. ALONG ROWS =  6.518300E-02 FOR LAYER  71

  VERTICAL HYD. COND. =  0.589750     FOR LAYER  71

     SPECIFIC STORAGE =  2.100000E-04 FOR LAYER  71

       SPECIFIC YIELD =  2.000000E-02 FOR LAYER  71

     WETDRY PARAMETER =   0.00000     FOR LAYER  71

HYD. COND. ALONG ROWS =  6.518300E-02 FOR LAYER  72

  VERTICAL HYD. COND. =  0.589750     FOR LAYER  72

     SPECIFIC STORAGE =  2.100000E-04 FOR LAYER  72

       SPECIFIC YIELD =  2.000000E-02 FOR LAYER  72

     WETDRY PARAMETER =   0.00000     FOR LAYER  72

HYD. COND. ALONG ROWS =  6.518300E-02 FOR LAYER  73

  VERTICAL HYD. COND. =  0.589750     FOR LAYER  73

     SPECIFIC STORAGE =  2.100000E-04 FOR LAYER  73

       SPECIFIC YIELD =  2.000000E-02 FOR LAYER  73

     WETDRY PARAMETER =   0.00000     FOR LAYER  73

HYD. COND. ALONG ROWS =  6.518300E-02 FOR LAYER  74

  VERTICAL HYD. COND. =  0.589750     FOR LAYER  74

     SPECIFIC STORAGE =  2.100000E-04 FOR LAYER  74

       SPECIFIC YIELD =  2.000000E-02 FOR LAYER  74

     WETDRY PARAMETER =   0.00000     FOR LAYER  74

HYD. COND. ALONG ROWS =  6.518300E-02 FOR LAYER  75

  VERTICAL HYD. COND. =  0.589750     FOR LAYER  75

     SPECIFIC STORAGE =  2.100000E-04 FOR LAYER  75

       SPECIFIC YIELD =  2.000000E-02 FOR LAYER  75

     WETDRY PARAMETER =   0.00000     FOR LAYER  75

HYD. COND. ALONG ROWS =  6.518300E-02 FOR LAYER  76

  VERTICAL HYD. COND. =  0.589750     FOR LAYER  76

     SPECIFIC STORAGE =  2.100000E-04 FOR LAYER  76
```

```
       SPECIFIC YIELD =  2.000000E-02 FOR LAYER  76
     WETDRY PARAMETER =   0.00000     FOR LAYER  76
HYD. COND. ALONG ROWS =  6.518300E-02 FOR LAYER  77
  VERTICAL HYD. COND. =  0.589750     FOR LAYER  77
     SPECIFIC STORAGE =  2.100000E-04 FOR LAYER  77
       SPECIFIC YIELD =  2.000000E-02 FOR LAYER  77
     WETDRY PARAMETER =   0.00000     FOR LAYER  77
HYD. COND. ALONG ROWS =  6.518300E-02 FOR LAYER  78
  VERTICAL HYD. COND. =  0.589750     FOR LAYER  78
     SPECIFIC STORAGE =  2.100000E-04 FOR LAYER  78
       SPECIFIC YIELD =  2.000000E-02 FOR LAYER  78
     WETDRY PARAMETER =   0.00000     FOR LAYER  78
HYD. COND. ALONG ROWS =  6.518300E-02 FOR LAYER  79
  VERTICAL HYD. COND. =  0.589750     FOR LAYER  79
     SPECIFIC STORAGE =  2.100000E-04 FOR LAYER  79
       SPECIFIC YIELD =  2.000000E-02 FOR LAYER  79
     WETDRY PARAMETER =   0.00000     FOR LAYER  79
HYD. COND. ALONG ROWS =  6.518300E-02 FOR LAYER  80
  VERTICAL HYD. COND. =  0.589750     FOR LAYER  80
     SPECIFIC STORAGE =  2.100000E-04 FOR LAYER  80
       SPECIFIC YIELD =  2.000000E-02 FOR LAYER  80
     WETDRY PARAMETER =   0.00000     FOR LAYER  80

DRN -- DRAIN PACKAGE, VERSION 7, 5/2/2005 INPUT READ FROM UNIT   13
No named parameters
MAXIMUM OF     35 ACTIVE DRAINS AT ONE TIME
CELL-BY-CELL FLOWS WILL BE SAVED ON UNIT  154


    0 Drain parameters

RCH -- RECHARGE PACKAGE, VERSION 7, 5/2/2005 INPUT READ FROM UNIT   18
No named parameters
OPTION 3 -- RECHARGE TO HIGHEST ACTIVE NODE IN EACH VERTICAL COLUMN
CELL-BY-CELL FLOWS WILL BE SAVED ON UNIT  154


    0 Recharge parameters

HFB -- HORIZONTAL-FLOW BARRIER PACKAGE, VERSION 7, 5/2/2005.
  INPUT READ FROM UNIT   31
    0 PARAMETERS DEFINE A MAXIMUM OF      0 HORIZONTAL FLOW BARRIERS
    84 HORIZONTAL FLOW BARRIERS NOT DEFINED BY PARAMETERS


    0 HFB parameters

    84 BARRIERS NOT DEFINED BY PARAMETERS
```

BARRIER	LAYER	IROW1	ICOL1	IROW2	ICOL2	HYDCHR
1	1	1	12	1	11	3.4488E-02
2	1	1	325	1	324	3.4488E-02
3	2	1	12	1	11	3.4488E-02
4	2	1	325	1	324	3.4488E-02
5	3	1	12	1	11	3.4488E-02
6	3	1	325	1	324	3.4488E-02
7	4	1	12	1	11	3.4488E-02
8	4	1	325	1	324	3.4488E-02
9	5	1	12	1	11	3.4488E-02
10	5	1	325	1	324	3.4488E-02
11	6	1	12	1	11	3.4488E-02
12	6	1	325	1	324	3.4488E-02
13	7	1	12	1	11	3.4488E-02
14	7	1	325	1	324	3.4488E-02
15	8	1	12	1	11	3.4488E-02
16	8	1	325	1	324	3.4488E-02
17	9	1	12	1	11	3.4488E-02
18	9	1	325	1	324	3.4488E-02
19	10	1	12	1	11	3.4488E-02
20	10	1	325	1	324	3.4488E-02
21	11	1	12	1	11	3.4488E-02
22	11	1	325	1	324	3.4488E-02
23	12	1	12	1	11	3.4488E-02
24	12	1	325	1	324	3.4488E-02
25	13	1	12	1	11	3.4488E-02
26	13	1	325	1	324	3.4488E-02
27	14	1	12	1	11	3.4488E-02
28	14	1	325	1	324	3.4488E-02
29	15	1	12	1	11	3.4488E-02
30	15	1	325	1	324	3.4488E-02
31	16	1	12	1	11	3.4488E-02
32	16	1	325	1	324	3.4488E-02
33	17	1	12	1	11	3.4488E-02
34	17	1	325	1	324	3.4488E-02
35	18	1	12	1	11	3.4488E-02
36	18	1	325	1	324	3.4488E-02
37	19	1	12	1	11	3.4488E-02
38	19	1	325	1	324	3.4488E-02
39	20	1	12	1	11	3.4488E-02
40	20	1	325	1	324	3.4488E-02

41	21	1	12	1	11	3.4488E-02
42	21	1	325	1	324	3.4488E-02
43	22	1	12	1	11	3.4488E-02
44	22	1	325	1	324	3.4488E-02
45	23	1	12	1	11	3.4488E-02
46	23	1	325	1	324	3.4488E-02
47	24	1	12	1	11	3.4488E-02
48	24	1	325	1	324	3.4488E-02
49	25	1	12	1	11	3.4488E-02
50	25	1	325	1	324	3.4488E-02
51	26	1	325	1	324	3.4488E-02
52	27	1	325	1	324	3.4488E-02
53	28	1	325	1	324	3.4488E-02
54	29	1	325	1	324	3.4488E-02
55	30	1	325	1	324	3.4488E-02
56	31	1	325	1	324	3.4488E-02
57	32	1	325	1	324	3.4488E-02
58	33	1	325	1	324	3.4488E-02
59	34	1	325	1	324	3.4488E-02
60	35	1	325	1	324	3.4488E-02
61	36	1	325	1	324	3.4488E-02
62	37	1	325	1	324	3.4488E-02
63	38	1	325	1	324	3.4488E-02
64	39	1	325	1	324	3.4488E-02
65	40	1	325	1	324	3.4488E-02
66	41	1	325	1	324	3.4488E-02
67	42	1	325	1	324	3.4488E-02
68	43	1	325	1	324	3.4488E-02
69	44	1	325	1	324	3.4488E-02
70	45	1	325	1	324	3.4488E-02
71	46	1	325	1	324	3.4488E-02
72	47	1	325	1	324	3.4488E-02
73	48	1	325	1	324	3.4488E-02
74	49	1	325	1	324	3.4488E-02
75	50	1	325	1	324	3.4488E-02
76	51	1	325	1	324	3.4488E-02
77	52	1	325	1	324	3.4488E-02
78	53	1	325	1	324	3.4488E-02
79	54	1	325	1	324	3.4488E-02
80	55	1	325	1	324	3.4488E-02
81	56	1	325	1	324	3.4488E-02
82	57	1	325	1	324	3.4488E-02
83	58	1	325	1	324	3.4488E-02
84	59	1	325	1	324	3.4488E-02

84 HFB BARRIERS

```
PCG -- CONJUGATE-GRADIENT SOLUTION PACKAGE, VERSION 7, 5/2/2005
MAXIMUM OF  10000 CALLS OF SOLUTION ROUTINE
MAXIMUM OF     10 INTERNAL ITERATIONS PER CALL TO SOLUTION ROUTINE
MATRIX PRECONDITIONING TYPE :    1



                                   SOLUTION BY THE CONJUGATE-GRADIENT METHOD
                                  -----------------------------------------
                    MAXIMUM NUMBER OF CALLS TO PCG ROUTINE =    10000
                        MAXIMUM ITERATIONS PER CALL TO PCG =       10
                               MATRIX PRECONDITIONING TYPE =        1
        RELAXATION FACTOR (ONLY USED WITH PRECOND. TYPE 1) =    0.10000E+01
 PARAMETER OF POLYNOMIAL PRECOND. = 2 (2) OR IS CALCULATED :        2
                         HEAD CHANGE CRITERION FOR CLOSURE =    0.50000E+00
                      RESIDUAL CHANGE CRITERION FOR CLOSURE =    0.86000E+05
            PCG HEAD AND RESIDUAL CHANGE PRINTOUT INTERVAL =       10
     PRINTING FROM SOLVER IS LIMITED(1) OR SUPPRESSED (>1) =        0
                           STEADY-STATE DAMPING PARAMETER =    0.60000E+00
                              TRANSIENT DAMPING PARAMETER =    0.10000E+01
1
                           STRESS PERIOD NO.    1, LENGTH =   14.00000
                           ----------------------------------------------

                             NUMBER OF TIME STEPS =    10

                              MULTIPLIER FOR DELT =     1.200

                           INITIAL TIME STEP SIZE =  0.5393184
```

DRAIN NO.	LAYER	ROW	COL	DRAIN EL.	CONDUCTANCE
1	58	1	500	450.0	150.0
2	57	1	500	450.0	150.0
3	56	1	500	450.0	150.0
4	55	1	500	450.0	150.0
5	54	1	500	450.0	150.0
6	53	1	500	450.0	150.0
7	52	1	500	450.0	150.0
8	51	1	500	450.0	150.0
9	50	1	500	450.0	150.0
10	49	1	500	450.0	150.0
11	48	1	500	450.0	150.0
12	47	1	500	450.0	150.0
13	46	1	500	450.0	150.0
14	45	1	500	450.0	150.0
15	44	1	500	450.0	150.0
16	43	1	500	450.0	150.0
17	42	1	500	450.0	150.0
18	41	1	500	450.0	150.0
19	40	1	500	450.0	150.0
20	39	1	500	450.0	150.0
21	38	1	500	450.0	150.0
22	37	1	500	450.0	150.0
23	36	1	500	450.0	150.0
24	35	1	500	450.0	150.0
25	34	1	500	450.0	150.0
26	33	1	500	450.0	150.0
27	32	1	500	450.0	150.0
28	31	1	500	450.0	150.0
29	30	1	500	450.0	150.0
30	29	1	500	450.0	150.0
31	28	1	500	450.0	150.0
32	27	1	500	450.0	150.0
33	26	1	500	450.0	150.0

34	25	1	500	450.0	150.0
35	24	1	500	450.0	150.0

35 DRAINS

RECHARGE
READING ON UNIT 18 WITH FORMAT: (15G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

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1	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04	1.0171E-04
	1.0171E-04	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02

```
SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.=  1  LAYER=  1  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,  1)   DRY(  1,  2)   DRY(  1,  3)   DRY(  1,  4)   DRY(  1,  5)
   DRY(  1,  6)   DRY(  1,  7)   DRY(  1,  8)   DRY(  1,  9)   DRY(  1, 10)
   DRY(  1, 11)   DRY(  1, 12)   DRY(  1, 13)   DRY(  1, 14)   DRY(  1, 15)
   DRY(  1, 16)   DRY(  1, 17)   DRY(  1, 18)   DRY(  1, 19)   DRY(  1, 20)
   DRY(  1, 21)   DRY(  1, 22)   DRY(  1, 23)   DRY(  1, 24)   DRY(  1, 25)
   DRY(  1, 26)   DRY(  1, 27)   DRY(  1, 28)   DRY(  1, 29)   DRY(  1, 30)
   DRY(  1, 31)   DRY(  1, 32)   DRY(  1, 33)   DRY(  1, 34)   DRY(  1, 35)
   DRY(  1, 36)   DRY(  1, 37)   DRY(  1, 38)   DRY(  1, 39)   DRY(  1, 40)
   DRY(  1, 41)   DRY(  1, 42)   DRY(  1, 43)   DRY(  1, 44)   DRY(  1, 45)
   DRY(  1, 46)   DRY(  1, 47)   DRY(  1, 48)   DRY(  1, 49)   DRY(  1, 50)
   DRY(  1, 51)   DRY(  1, 52)   DRY(  1, 53)   DRY(  1, 54)   DRY(  1, 55)
   DRY(  1, 56)   DRY(  1, 57)   DRY(  1, 58)   DRY(  1, 59)   DRY(  1, 60)
   DRY(  1, 61)   DRY(  1, 62)   DRY(  1, 63)   DRY(  1, 64)   DRY(  1, 65)
   DRY(  1, 66)   DRY(  1, 67)   DRY(  1, 68)   DRY(  1, 69)   DRY(  1, 70)
   DRY(  1, 71)   DRY(  1, 72)   DRY(  1, 73)   DRY(  1, 74)   DRY(  1, 75)
   DRY(  1, 76)   DRY(  1, 77)   DRY(  1, 78)   DRY(  1, 79)   DRY(  1, 80)
   DRY(  1, 81)   DRY(  1, 82)   DRY(  1, 83)   DRY(  1, 84)   DRY(  1, 85)
   DRY(  1, 86)   DRY(  1, 87)   DRY(  1, 88)   DRY(  1, 89)   DRY(  1, 90)
   DRY(  1, 91)   DRY(  1, 92)   DRY(  1, 93)   DRY(  1, 94)   DRY(  1, 95)
   DRY(  1, 96)   DRY(  1, 97)   DRY(  1, 98)   DRY(  1, 99)   DRY(  1,100)
   DRY(  1,101)   DRY(  1,102)   DRY(  1,103)   DRY(  1,104)   DRY(  1,105)
   DRY(  1,106)   DRY(  1,107)   DRY(  1,108)   DRY(  1,109)   DRY(  1,110)
   DRY(  1,111)   DRY(  1,112)   DRY(  1,113)   DRY(  1,114)   DRY(  1,115)
   DRY(  1,116)   DRY(  1,117)   DRY(  1,118)   DRY(  1,119)   DRY(  1,120)
   DRY(  1,121)   DRY(  1,122)   DRY(  1,123)   DRY(  1,124)   DRY(  1,125)
   DRY(  1,126)   DRY(  1,127)   DRY(  1,128)   DRY(  1,129)   DRY(  1,130)
   DRY(  1,131)   DRY(  1,132)   DRY(  1,133)   DRY(  1,134)   DRY(  1,135)
   DRY(  1,136)   DRY(  1,137)   DRY(  1,138)   DRY(  1,139)   DRY(  1,140)
   DRY(  1,141)   DRY(  1,142)   DRY(  1,143)   DRY(  1,144)   DRY(  1,145)
   DRY(  1,146)   DRY(  1,147)   DRY(  1,148)   DRY(  1,149)   DRY(  1,150)
   DRY(  1,151)   DRY(  1,152)   DRY(  1,153)   DRY(  1,154)   DRY(  1,155)
   DRY(  1,156)   DRY(  1,157)   DRY(  1,158)   DRY(  1,159)   DRY(  1,160)
   DRY(  1,161)   DRY(  1,162)   DRY(  1,163)   DRY(  1,164)   DRY(  1,165)
   DRY(  1,166)   DRY(  1,167)   DRY(  1,168)   DRY(  1,169)   DRY(  1,170)
   DRY(  1,171)   DRY(  1,172)   DRY(  1,173)   DRY(  1,174)   DRY(  1,175)
   DRY(  1,176)   DRY(  1,177)   DRY(  1,178)   DRY(  1,179)   DRY(  1,180)
   DRY(  1,181)   DRY(  1,182)   DRY(  1,183)   DRY(  1,184)   DRY(  1,185)
   DRY(  1,186)   DRY(  1,187)   DRY(  1,188)   DRY(  1,189)   DRY(  1,190)
   DRY(  1,191)   DRY(  1,192)   DRY(  1,193)   DRY(  1,194)   DRY(  1,195)
   DRY(  1,196)   DRY(  1,197)   DRY(  1,198)   DRY(  1,199)   DRY(  1,200)
   DRY(  1,201)   DRY(  1,202)   DRY(  1,203)   DRY(  1,204)   DRY(  1,205)
   DRY(  1,206)   DRY(  1,207)   DRY(  1,208)   DRY(  1,209)   DRY(  1,210)
   DRY(  1,211)   DRY(  1,212)   DRY(  1,213)   DRY(  1,214)   DRY(  1,215)
   DRY(  1,216)   DRY(  1,217)   DRY(  1,218)   DRY(  1,219)   DRY(  1,220)
   DRY(  1,221)   DRY(  1,222)   DRY(  1,223)   DRY(  1,224)   DRY(  1,225)
   DRY(  1,226)   DRY(  1,227)   DRY(  1,228)   DRY(  1,229)   DRY(  1,230)
   DRY(  1,231)   DRY(  1,232)   DRY(  1,233)   DRY(  1,234)   DRY(  1,235)
   DRY(  1,236)   DRY(  1,237)   DRY(  1,238)   DRY(  1,239)   DRY(  1,240)
   DRY(  1,241)   DRY(  1,242)   DRY(  1,243)   DRY(  1,244)   DRY(  1,245)
   DRY(  1,246)   DRY(  1,247)   DRY(  1,248)   DRY(  1,249)   DRY(  1,250)
   DRY(  1,251)   DRY(  1,252)   DRY(  1,253)   DRY(  1,254)   DRY(  1,255)
   DRY(  1,256)   DRY(  1,257)   DRY(  1,258)   DRY(  1,259)   DRY(  1,260)
   DRY(  1,261)   DRY(  1,262)   DRY(  1,263)   DRY(  1,264)   DRY(  1,265)
   DRY(  1,266)   DRY(  1,267)   DRY(  1,268)   DRY(  1,269)   DRY(  1,270)
   DRY(  1,271)   DRY(  1,272)   DRY(  1,273)   DRY(  1,274)   DRY(  1,275)
   DRY(  1,276)   DRY(  1,277)   DRY(  1,278)   DRY(  1,279)   DRY(  1,280)
   DRY(  1,281)   DRY(  1,282)   DRY(  1,283)   DRY(  1,284)   DRY(  1,285)
   DRY(  1,286)   DRY(  1,287)   DRY(  1,288)   DRY(  1,289)   DRY(  1,290)
   DRY(  1,291)   DRY(  1,292)   DRY(  1,293)   DRY(  1,294)   DRY(  1,295)
   DRY(  1,296)   DRY(  1,297)   DRY(  1,298)   DRY(  1,299)   DRY(  1,300)
   DRY(  1,301)   DRY(  1,302)   DRY(  1,303)   DRY(  1,304)   DRY(  1,305)
   DRY(  1,306)   DRY(  1,307)   DRY(  1,308)   DRY(  1,309)   DRY(  1,310)
   DRY(  1,311)   DRY(  1,312)   DRY(  1,313)   DRY(  1,314)   DRY(  1,315)
   DRY(  1,316)   DRY(  1,317)   DRY(  1,318)   DRY(  1,319)   DRY(  1,320)
   DRY(  1,321)   DRY(  1,322)   DRY(  1,323)   DRY(  1,324)   DRY(  1,325)
   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)   DRY(  1,329)   DRY(  1,330)
   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)   DRY(  1,334)   DRY(  1,335)
   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)   DRY(  1,339)   DRY(  1,340)
   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)   DRY(  1,344)   DRY(  1,345)
   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)   DRY(  1,349)   DRY(  1,350)
   DRY(  1,351)   DRY(  1,352)   DRY(  1,353)   DRY(  1,354)   DRY(  1,355)
   DRY(  1,356)   DRY(  1,357)   DRY(  1,358)   DRY(  1,359)   DRY(  1,360)
   DRY(  1,361)   DRY(  1,362)   DRY(  1,363)   DRY(  1,364)   DRY(  1,365)
   DRY(  1,366)   DRY(  1,367)   DRY(  1,368)   DRY(  1,369)   DRY(  1,370)
   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)   DRY(  1,374)   DRY(  1,375)
   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)   DRY(  1,379)   DRY(  1,380)
   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)   DRY(  1,384)   DRY(  1,385)
   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)   DRY(  1,389)   DRY(  1,390)
   DRY(  1,391)   DRY(  1,392)   DRY(  1,393)   DRY(  1,394)   DRY(  1,395)
   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)   DRY(  1,399)   DRY(  1,400)
   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)   DRY(  1,404)   DRY(  1,405)
   DRY(  1,406)   DRY(  1,407)   DRY(  1,408)   DRY(  1,409)   DRY(  1,410)
   DRY(  1,411)   DRY(  1,412)   DRY(  1,413)   DRY(  1,414)   DRY(  1,415)
   DRY(  1,416)   DRY(  1,417)   DRY(  1,418)   DRY(  1,419)   DRY(  1,420)
   DRY(  1,421)   DRY(  1,422)   DRY(  1,423)   DRY(  1,424)   DRY(  1,425)
   DRY(  1,426)   DRY(  1,427)   DRY(  1,428)   DRY(  1,429)   DRY(  1,430)
   DRY(  1,431)   DRY(  1,432)   DRY(  1,433)   DRY(  1,434)   DRY(  1,435)
   DRY(  1,436)   DRY(  1,437)   DRY(  1,438)   DRY(  1,439)   DRY(  1,440)
   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)   DRY(  1,444)   DRY(  1,445)
   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)   DRY(  1,449)   DRY(  1,450)
   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)   DRY(  1,455)
   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)   DRY(  1,460)
   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)   DRY(  1,465)
   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)
   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)
   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)
   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)
   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)
   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)
   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER=  2  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1, 13)   DRY(  1, 14)   DRY(  1, 15)   DRY(  1, 16)   DRY(  1, 17)
   DRY(  1, 18)   DRY(  1, 19)   DRY(  1, 20)   DRY(  1, 21)   DRY(  1, 22)
   DRY(  1, 23)   DRY(  1, 24)   DRY(  1, 25)   DRY(  1, 26)   DRY(  1, 27)
   DRY(  1, 28)   DRY(  1, 29)   DRY(  1, 30)   DRY(  1, 31)   DRY(  1, 32)
   DRY(  1, 33)   DRY(  1, 34)   DRY(  1, 35)   DRY(  1, 36)   DRY(  1, 37)
   DRY(  1, 38)   DRY(  1, 39)   DRY(  1, 40)   DRY(  1, 41)   DRY(  1, 42)
   DRY(  1, 43)   DRY(  1, 44)   DRY(  1, 45)   DRY(  1, 46)   DRY(  1, 47)
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DRY(  1, 48)   DRY(  1, 49)   DRY(  1, 50)   DRY(  1, 51)   DRY(  1, 52)
DRY(  1, 53)   DRY(  1, 54)   DRY(  1, 55)   DRY(  1, 56)   DRY(  1, 57)
DRY(  1, 58)   DRY(  1, 59)   DRY(  1, 60)   DRY(  1, 61)   DRY(  1, 62)
DRY(  1, 63)   DRY(  1, 64)   DRY(  1, 65)   DRY(  1, 66)   DRY(  1, 67)
DRY(  1, 68)   DRY(  1, 69)   DRY(  1, 70)   DRY(  1, 71)   DRY(  1, 72)
DRY(  1, 73)   DRY(  1, 74)   DRY(  1, 75)   DRY(  1, 76)   DRY(  1, 77)
DRY(  1, 78)   DRY(  1, 79)   DRY(  1, 80)   DRY(  1, 81)   DRY(  1, 82)
DRY(  1, 83)   DRY(  1, 84)   DRY(  1, 85)   DRY(  1, 86)   DRY(  1, 87)
DRY(  1, 88)   DRY(  1, 89)   DRY(  1, 90)   DRY(  1, 91)   DRY(  1, 92)
DRY(  1, 93)   DRY(  1, 94)   DRY(  1, 95)   DRY(  1, 96)   DRY(  1, 97)
DRY(  1, 98)   DRY(  1, 99)   DRY(  1,100)   DRY(  1,101)   DRY(  1,102)
DRY(  1,103)   DRY(  1,104)   DRY(  1,105)   DRY(  1,106)   DRY(  1,107)
DRY(  1,108)   DRY(  1,109)   DRY(  1,110)   DRY(  1,111)   DRY(  1,112)
DRY(  1,113)   DRY(  1,114)   DRY(  1,115)   DRY(  1,116)   DRY(  1,117)
DRY(  1,118)   DRY(  1,119)   DRY(  1,120)   DRY(  1,121)   DRY(  1,122)
DRY(  1,123)   DRY(  1,124)   DRY(  1,125)   DRY(  1,126)   DRY(  1,127)
DRY(  1,128)   DRY(  1,129)   DRY(  1,130)   DRY(  1,131)   DRY(  1,132)
DRY(  1,133)   DRY(  1,134)   DRY(  1,135)   DRY(  1,136)   DRY(  1,137)
DRY(  1,138)   DRY(  1,139)   DRY(  1,140)   DRY(  1,141)   DRY(  1,142)
DRY(  1,143)   DRY(  1,144)   DRY(  1,145)   DRY(  1,146)   DRY(  1,147)
DRY(  1,148)   DRY(  1,149)   DRY(  1,150)   DRY(  1,151)   DRY(  1,152)
DRY(  1,153)   DRY(  1,154)   DRY(  1,155)   DRY(  1,156)   DRY(  1,157)
DRY(  1,158)   DRY(  1,159)   DRY(  1,160)   DRY(  1,161)   DRY(  1,162)
DRY(  1,163)   DRY(  1,164)   DRY(  1,165)   DRY(  1,166)   DRY(  1,167)
DRY(  1,168)   DRY(  1,169)   DRY(  1,170)   DRY(  1,171)   DRY(  1,172)
DRY(  1,173)   DRY(  1,174)   DRY(  1,175)   DRY(  1,176)   DRY(  1,177)
DRY(  1,178)   DRY(  1,179)   DRY(  1,180)   DRY(  1,181)   DRY(  1,182)
DRY(  1,183)   DRY(  1,184)   DRY(  1,185)   DRY(  1,186)   DRY(  1,187)
DRY(  1,188)   DRY(  1,189)   DRY(  1,190)   DRY(  1,191)   DRY(  1,192)
DRY(  1,193)   DRY(  1,194)   DRY(  1,195)   DRY(  1,196)   DRY(  1,197)
DRY(  1,198)   DRY(  1,199)   DRY(  1,200)   DRY(  1,201)   DRY(  1,202)
DRY(  1,203)   DRY(  1,204)   DRY(  1,205)   DRY(  1,206)   DRY(  1,207)
DRY(  1,208)   DRY(  1,209)   DRY(  1,210)   DRY(  1,211)   DRY(  1,212)
DRY(  1,213)   DRY(  1,214)   DRY(  1,215)   DRY(  1,216)   DRY(  1,217)
DRY(  1,218)   DRY(  1,219)   DRY(  1,220)   DRY(  1,221)   DRY(  1,222)
DRY(  1,223)   DRY(  1,224)   DRY(  1,225)   DRY(  1,226)   DRY(  1,227)
DRY(  1,228)   DRY(  1,229)   DRY(  1,230)   DRY(  1,231)   DRY(  1,232)
DRY(  1,233)   DRY(  1,234)   DRY(  1,235)   DRY(  1,236)   DRY(  1,237)
DRY(  1,238)   DRY(  1,239)   DRY(  1,240)   DRY(  1,241)   DRY(  1,242)
DRY(  1,243)   DRY(  1,244)   DRY(  1,245)   DRY(  1,246)   DRY(  1,247)
DRY(  1,248)   DRY(  1,249)   DRY(  1,250)   DRY(  1,251)   DRY(  1,252)
DRY(  1,253)   DRY(  1,254)   DRY(  1,255)   DRY(  1,256)   DRY(  1,257)
DRY(  1,258)   DRY(  1,259)   DRY(  1,260)   DRY(  1,261)   DRY(  1,262)
DRY(  1,263)   DRY(  1,264)   DRY(  1,265)   DRY(  1,266)   DRY(  1,267)
DRY(  1,268)   DRY(  1,269)   DRY(  1,270)   DRY(  1,271)   DRY(  1,272)
DRY(  1,273)   DRY(  1,274)   DRY(  1,275)   DRY(  1,276)   DRY(  1,277)
DRY(  1,278)   DRY(  1,279)   DRY(  1,280)   DRY(  1,281)   DRY(  1,282)
DRY(  1,283)   DRY(  1,284)   DRY(  1,285)   DRY(  1,286)   DRY(  1,287)
DRY(  1,288)   DRY(  1,289)   DRY(  1,290)   DRY(  1,291)   DRY(  1,292)
DRY(  1,293)   DRY(  1,294)   DRY(  1,295)   DRY(  1,296)   DRY(  1,297)
DRY(  1,298)   DRY(  1,299)   DRY(  1,300)   DRY(  1,301)   DRY(  1,302)
DRY(  1,303)   DRY(  1,304)   DRY(  1,305)   DRY(  1,306)   DRY(  1,307)
DRY(  1,308)   DRY(  1,309)   DRY(  1,310)   DRY(  1,311)   DRY(  1,312)
DRY(  1,313)   DRY(  1,314)   DRY(  1,315)   DRY(  1,316)   DRY(  1,317)
DRY(  1,318)   DRY(  1,319)   DRY(  1,320)   DRY(  1,321)   DRY(  1,322)
DRY(  1,323)   DRY(  1,324)   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)
DRY(  1,328)   DRY(  1,329)   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)
DRY(  1,333)   DRY(  1,334)   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)
DRY(  1,338)   DRY(  1,339)   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)
DRY(  1,343)   DRY(  1,344)   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)
DRY(  1,348)   DRY(  1,349)   DRY(  1,350)   DRY(  1,351)   DRY(  1,352)
DRY(  1,353)   DRY(  1,354)   DRY(  1,355)   DRY(  1,356)   DRY(  1,357)
DRY(  1,358)   DRY(  1,359)   DRY(  1,360)   DRY(  1,361)   DRY(  1,362)
DRY(  1,363)   DRY(  1,364)   DRY(  1,365)   DRY(  1,366)   DRY(  1,367)
DRY(  1,368)   DRY(  1,369)   DRY(  1,370)   DRY(  1,371)   DRY(  1,372)
DRY(  1,373)   DRY(  1,374)   DRY(  1,375)   DRY(  1,376)   DRY(  1,377)
DRY(  1,378)   DRY(  1,379)   DRY(  1,380)   DRY(  1,381)   DRY(  1,382)
DRY(  1,383)   DRY(  1,384)   DRY(  1,385)   DRY(  1,386)   DRY(  1,387)
DRY(  1,388)   DRY(  1,389)   DRY(  1,390)   DRY(  1,391)   DRY(  1,392)
DRY(  1,393)   DRY(  1,394)   DRY(  1,395)   DRY(  1,396)   DRY(  1,397)
DRY(  1,398)   DRY(  1,399)   DRY(  1,400)   DRY(  1,401)   DRY(  1,402)
DRY(  1,403)   DRY(  1,404)   DRY(  1,405)   DRY(  1,406)   DRY(  1,407)
DRY(  1,408)   DRY(  1,409)   DRY(  1,410)   DRY(  1,411)   DRY(  1,412)
DRY(  1,413)   DRY(  1,414)   DRY(  1,415)   DRY(  1,416)   DRY(  1,417)
DRY(  1,418)   DRY(  1,419)   DRY(  1,420)   DRY(  1,421)   DRY(  1,422)
DRY(  1,423)   DRY(  1,424)   DRY(  1,425)   DRY(  1,426)   DRY(  1,427)
DRY(  1,428)   DRY(  1,429)   DRY(  1,430)   DRY(  1,431)   DRY(  1,432)
DRY(  1,433)   DRY(  1,434)   DRY(  1,435)   DRY(  1,436)   DRY(  1,437)
DRY(  1,438)   DRY(  1,439)   DRY(  1,440)   DRY(  1,441)   DRY(  1,442)
DRY(  1,443)   DRY(  1,444)   DRY(  1,445)   DRY(  1,446)   DRY(  1,447)
DRY(  1,448)   DRY(  1,449)   DRY(  1,450)   DRY(  1,451)   DRY(  1,452)
DRY(  1,453)   DRY(  1,454)   DRY(  1,455)   DRY(  1,456)   DRY(  1,457)
DRY(  1,458)   DRY(  1,459)   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)
DRY(  1,463)   DRY(  1,464)   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)
DRY(  1,468)   DRY(  1,469)   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)
DRY(  1,473)   DRY(  1,474)   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)
DRY(  1,478)   DRY(  1,479)   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)
DRY(  1,483)   DRY(  1,484)   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)
DRY(  1,488)   DRY(  1,489)   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)
DRY(  1,493)   DRY(  1,494)   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)
DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER=  3  STEP=  1  PERIOD=   1   (ROW,COL)
DRY(  1, 15)   DRY(  1, 16)   DRY(  1, 17)   DRY(  1, 18)   DRY(  1, 19)
DRY(  1, 20)   DRY(  1, 21)   DRY(  1, 22)   DRY(  1, 23)   DRY(  1, 24)
DRY(  1, 25)   DRY(  1, 26)   DRY(  1, 27)   DRY(  1, 28)   DRY(  1, 29)
DRY(  1, 30)   DRY(  1, 31)   DRY(  1, 32)   DRY(  1, 33)   DRY(  1, 34)
DRY(  1, 35)   DRY(  1, 36)   DRY(  1, 37)   DRY(  1, 38)   DRY(  1, 39)
DRY(  1, 40)   DRY(  1, 41)   DRY(  1, 42)   DRY(  1, 43)   DRY(  1, 44)
DRY(  1, 45)   DRY(  1, 46)   DRY(  1, 47)   DRY(  1, 48)   DRY(  1, 49)
DRY(  1, 50)   DRY(  1, 51)   DRY(  1, 52)   DRY(  1, 53)   DRY(  1, 54)
DRY(  1, 55)   DRY(  1, 56)   DRY(  1, 57)   DRY(  1, 58)   DRY(  1, 59)
DRY(  1, 60)   DRY(  1, 61)   DRY(  1, 62)   DRY(  1, 63)   DRY(  1, 64)
DRY(  1, 65)   DRY(  1, 66)   DRY(  1, 67)   DRY(  1, 68)   DRY(  1, 69)
DRY(  1, 70)   DRY(  1, 71)   DRY(  1, 72)   DRY(  1, 73)   DRY(  1, 74)
DRY(  1, 75)   DRY(  1, 76)   DRY(  1, 77)   DRY(  1, 78)   DRY(  1, 79)
DRY(  1, 80)   DRY(  1, 81)   DRY(  1, 82)   DRY(  1, 83)   DRY(  1, 84)
DRY(  1, 85)   DRY(  1, 86)   DRY(  1, 87)   DRY(  1, 88)   DRY(  1, 89)
DRY(  1, 90)   DRY(  1, 91)   DRY(  1, 92)   DRY(  1, 93)   DRY(  1, 94)
DRY(  1, 95)   DRY(  1, 96)   DRY(  1, 97)   DRY(  1, 98)   DRY(  1, 99)
DRY(  1,100)   DRY(  1,101)   DRY(  1,102)   DRY(  1,103)   DRY(  1,104)
DRY(  1,105)   DRY(  1,106)   DRY(  1,107)   DRY(  1,108)   DRY(  1,109)
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DRY(  1,110)   DRY(  1,111)   DRY(  1,112)   DRY(  1,113)   DRY(  1,114)
DRY(  1,115)   DRY(  1,116)   DRY(  1,117)   DRY(  1,118)   DRY(  1,119)
DRY(  1,120)   DRY(  1,121)   DRY(  1,122)   DRY(  1,123)   DRY(  1,124)
DRY(  1,125)   DRY(  1,126)   DRY(  1,127)   DRY(  1,128)   DRY(  1,129)
DRY(  1,130)   DRY(  1,131)   DRY(  1,132)   DRY(  1,133)   DRY(  1,134)
DRY(  1,135)   DRY(  1,136)   DRY(  1,137)   DRY(  1,138)   DRY(  1,139)
DRY(  1,140)   DRY(  1,141)   DRY(  1,142)   DRY(  1,143)   DRY(  1,144)
DRY(  1,145)   DRY(  1,146)   DRY(  1,147)   DRY(  1,148)   DRY(  1,149)
DRY(  1,150)   DRY(  1,151)   DRY(  1,152)   DRY(  1,153)   DRY(  1,154)
DRY(  1,155)   DRY(  1,156)   DRY(  1,157)   DRY(  1,158)   DRY(  1,159)
DRY(  1,160)   DRY(  1,161)   DRY(  1,162)   DRY(  1,163)   DRY(  1,164)
DRY(  1,165)   DRY(  1,166)   DRY(  1,167)   DRY(  1,168)   DRY(  1,169)
DRY(  1,170)   DRY(  1,171)   DRY(  1,172)   DRY(  1,173)   DRY(  1,174)
DRY(  1,175)   DRY(  1,176)   DRY(  1,177)   DRY(  1,178)   DRY(  1,179)
DRY(  1,180)   DRY(  1,181)   DRY(  1,182)   DRY(  1,183)   DRY(  1,184)
DRY(  1,185)   DRY(  1,186)   DRY(  1,187)   DRY(  1,188)   DRY(  1,189)
DRY(  1,190)   DRY(  1,191)   DRY(  1,192)   DRY(  1,193)   DRY(  1,194)
DRY(  1,195)   DRY(  1,196)   DRY(  1,197)   DRY(  1,198)   DRY(  1,199)
DRY(  1,200)   DRY(  1,201)   DRY(  1,202)   DRY(  1,203)   DRY(  1,204)
DRY(  1,205)   DRY(  1,206)   DRY(  1,207)   DRY(  1,208)   DRY(  1,209)
DRY(  1,210)   DRY(  1,211)   DRY(  1,212)   DRY(  1,213)   DRY(  1,214)
DRY(  1,215)   DRY(  1,216)   DRY(  1,217)   DRY(  1,218)   DRY(  1,219)
DRY(  1,220)   DRY(  1,221)   DRY(  1,222)   DRY(  1,223)   DRY(  1,224)
DRY(  1,225)   DRY(  1,226)   DRY(  1,227)   DRY(  1,228)   DRY(  1,229)
DRY(  1,230)   DRY(  1,231)   DRY(  1,232)   DRY(  1,233)   DRY(  1,234)
DRY(  1,235)   DRY(  1,236)   DRY(  1,237)   DRY(  1,238)   DRY(  1,239)
DRY(  1,240)   DRY(  1,241)   DRY(  1,242)   DRY(  1,243)   DRY(  1,244)
DRY(  1,245)   DRY(  1,246)   DRY(  1,247)   DRY(  1,248)   DRY(  1,249)
DRY(  1,250)   DRY(  1,251)   DRY(  1,252)   DRY(  1,253)   DRY(  1,254)
DRY(  1,255)   DRY(  1,256)   DRY(  1,257)   DRY(  1,258)   DRY(  1,259)
DRY(  1,260)   DRY(  1,261)   DRY(  1,262)   DRY(  1,263)   DRY(  1,264)
DRY(  1,265)   DRY(  1,266)   DRY(  1,267)   DRY(  1,268)   DRY(  1,269)
DRY(  1,270)   DRY(  1,271)   DRY(  1,272)   DRY(  1,273)   DRY(  1,274)
DRY(  1,275)   DRY(  1,276)   DRY(  1,277)   DRY(  1,278)   DRY(  1,279)
DRY(  1,280)   DRY(  1,281)   DRY(  1,282)   DRY(  1,283)   DRY(  1,284)
DRY(  1,285)   DRY(  1,286)   DRY(  1,287)   DRY(  1,288)   DRY(  1,289)
DRY(  1,290)   DRY(  1,291)   DRY(  1,292)   DRY(  1,293)   DRY(  1,294)
DRY(  1,295)   DRY(  1,296)   DRY(  1,297)   DRY(  1,298)   DRY(  1,299)
DRY(  1,300)   DRY(  1,301)   DRY(  1,302)   DRY(  1,303)   DRY(  1,304)
DRY(  1,305)   DRY(  1,306)   DRY(  1,307)   DRY(  1,308)   DRY(  1,309)
DRY(  1,310)   DRY(  1,311)   DRY(  1,312)   DRY(  1,313)   DRY(  1,314)
DRY(  1,315)   DRY(  1,316)   DRY(  1,317)   DRY(  1,318)   DRY(  1,319)
DRY(  1,320)   DRY(  1,321)   DRY(  1,322)   DRY(  1,323)   DRY(  1,324)
DRY(  1,325)   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)   DRY(  1,329)
DRY(  1,330)   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)   DRY(  1,334)
DRY(  1,335)   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)   DRY(  1,339)
DRY(  1,340)   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)   DRY(  1,344)
DRY(  1,345)   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)   DRY(  1,349)
DRY(  1,350)   DRY(  1,351)   DRY(  1,352)   DRY(  1,353)   DRY(  1,354)
DRY(  1,355)   DRY(  1,356)   DRY(  1,357)   DRY(  1,358)   DRY(  1,359)
DRY(  1,360)   DRY(  1,361)   DRY(  1,362)   DRY(  1,363)   DRY(  1,364)
DRY(  1,365)   DRY(  1,366)   DRY(  1,367)   DRY(  1,368)   DRY(  1,369)
DRY(  1,370)   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)   DRY(  1,374)
DRY(  1,375)   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)   DRY(  1,379)
DRY(  1,380)   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)   DRY(  1,384)
DRY(  1,385)   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)   DRY(  1,389)
DRY(  1,390)   DRY(  1,391)   DRY(  1,392)   DRY(  1,393)   DRY(  1,394)
DRY(  1,395)   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)   DRY(  1,399)
DRY(  1,400)   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)   DRY(  1,404)
DRY(  1,405)   DRY(  1,406)   DRY(  1,407)   DRY(  1,408)   DRY(  1,409)
DRY(  1,410)   DRY(  1,411)   DRY(  1,412)   DRY(  1,413)   DRY(  1,414)
DRY(  1,415)   DRY(  1,416)   DRY(  1,417)   DRY(  1,418)   DRY(  1,419)
DRY(  1,420)   DRY(  1,421)   DRY(  1,422)   DRY(  1,423)   DRY(  1,424)
DRY(  1,425)   DRY(  1,426)   DRY(  1,427)   DRY(  1,428)   DRY(  1,429)
DRY(  1,430)   DRY(  1,431)   DRY(  1,432)   DRY(  1,433)   DRY(  1,434)
DRY(  1,435)   DRY(  1,436)   DRY(  1,437)   DRY(  1,438)   DRY(  1,439)
DRY(  1,440)   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)   DRY(  1,444)
DRY(  1,445)   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)   DRY(  1,449)
DRY(  1,450)   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)
DRY(  1,455)   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)
DRY(  1,460)   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)
DRY(  1,465)   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)
DRY(  1,470)   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)
DRY(  1,475)   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)
DRY(  1,480)   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)
DRY(  1,485)   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)
DRY(  1,490)   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)
DRY(  1,495)   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)
DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER=  4  STEP=  1  PERIOD=   1   (ROW,COL)
DRY(  1, 17)   DRY(  1, 18)   DRY(  1, 19)   DRY(  1, 20)   DRY(  1, 21)
DRY(  1, 22)   DRY(  1, 23)   DRY(  1, 24)   DRY(  1, 25)   DRY(  1, 26)
DRY(  1, 27)   DRY(  1, 28)   DRY(  1, 29)   DRY(  1, 30)   DRY(  1, 31)
DRY(  1, 32)   DRY(  1, 33)   DRY(  1, 34)   DRY(  1, 35)   DRY(  1, 36)
DRY(  1, 37)   DRY(  1, 38)   DRY(  1, 39)   DRY(  1, 40)   DRY(  1, 41)
DRY(  1, 42)   DRY(  1, 43)   DRY(  1, 44)   DRY(  1, 45)   DRY(  1, 46)
DRY(  1, 47)   DRY(  1, 48)   DRY(  1, 49)   DRY(  1, 50)   DRY(  1, 51)
DRY(  1, 52)   DRY(  1, 53)   DRY(  1, 54)   DRY(  1, 55)   DRY(  1, 56)
DRY(  1, 57)   DRY(  1, 58)   DRY(  1, 59)   DRY(  1, 60)   DRY(  1, 61)
DRY(  1, 62)   DRY(  1, 63)   DRY(  1, 64)   DRY(  1, 65)   DRY(  1, 66)
DRY(  1, 67)   DRY(  1, 68)   DRY(  1, 69)   DRY(  1, 70)   DRY(  1, 71)
DRY(  1, 72)   DRY(  1, 73)   DRY(  1, 74)   DRY(  1, 75)   DRY(  1, 76)
DRY(  1, 77)   DRY(  1, 78)   DRY(  1, 79)   DRY(  1, 80)   DRY(  1, 81)
DRY(  1, 82)   DRY(  1, 83)   DRY(  1, 84)   DRY(  1, 85)   DRY(  1, 86)
DRY(  1, 87)   DRY(  1, 88)   DRY(  1, 89)   DRY(  1, 90)   DRY(  1, 91)
DRY(  1, 92)   DRY(  1, 93)   DRY(  1, 94)   DRY(  1, 95)   DRY(  1, 96)
DRY(  1, 97)   DRY(  1, 98)   DRY(  1, 99)   DRY(  1,100)   DRY(  1,101)
DRY(  1,102)   DRY(  1,103)   DRY(  1,104)   DRY(  1,105)   DRY(  1,106)
DRY(  1,107)   DRY(  1,108)   DRY(  1,109)   DRY(  1,110)   DRY(  1,111)
DRY(  1,112)   DRY(  1,113)   DRY(  1,114)   DRY(  1,115)   DRY(  1,116)
DRY(  1,117)   DRY(  1,118)   DRY(  1,119)   DRY(  1,120)   DRY(  1,121)
DRY(  1,122)   DRY(  1,123)   DRY(  1,124)   DRY(  1,125)   DRY(  1,126)
DRY(  1,127)   DRY(  1,128)   DRY(  1,129)   DRY(  1,130)   DRY(  1,131)
DRY(  1,132)   DRY(  1,133)   DRY(  1,134)   DRY(  1,135)   DRY(  1,136)
DRY(  1,137)   DRY(  1,138)   DRY(  1,139)   DRY(  1,140)   DRY(  1,141)
DRY(  1,142)   DRY(  1,143)   DRY(  1,144)   DRY(  1,145)   DRY(  1,146)
DRY(  1,147)   DRY(  1,148)   DRY(  1,149)   DRY(  1,150)   DRY(  1,151)
DRY(  1,152)   DRY(  1,153)   DRY(  1,154)   DRY(  1,155)   DRY(  1,156)
DRY(  1,157)   DRY(  1,158)   DRY(  1,159)   DRY(  1,160)   DRY(  1,161)
DRY(  1,162)   DRY(  1,163)   DRY(  1,164)   DRY(  1,165)   DRY(  1,166)
DRY(  1,167)   DRY(  1,168)   DRY(  1,169)   DRY(  1,170)   DRY(  1,171)
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DRY(  1,172)   DRY(  1,173)   DRY(  1,174)   DRY(  1,175)   DRY(  1,176)
DRY(  1,177)   DRY(  1,178)   DRY(  1,179)   DRY(  1,180)   DRY(  1,181)
DRY(  1,182)   DRY(  1,183)   DRY(  1,184)   DRY(  1,185)   DRY(  1,186)
DRY(  1,187)   DRY(  1,188)   DRY(  1,189)   DRY(  1,190)   DRY(  1,191)
DRY(  1,192)   DRY(  1,193)   DRY(  1,194)   DRY(  1,195)   DRY(  1,196)
DRY(  1,197)   DRY(  1,198)   DRY(  1,199)   DRY(  1,200)   DRY(  1,201)
DRY(  1,202)   DRY(  1,203)   DRY(  1,204)   DRY(  1,205)   DRY(  1,206)
DRY(  1,207)   DRY(  1,208)   DRY(  1,209)   DRY(  1,210)   DRY(  1,211)
DRY(  1,212)   DRY(  1,213)   DRY(  1,214)   DRY(  1,215)   DRY(  1,216)
DRY(  1,217)   DRY(  1,218)   DRY(  1,219)   DRY(  1,220)   DRY(  1,221)
DRY(  1,222)   DRY(  1,223)   DRY(  1,224)   DRY(  1,225)   DRY(  1,226)
DRY(  1,227)   DRY(  1,228)   DRY(  1,229)   DRY(  1,230)   DRY(  1,231)
DRY(  1,232)   DRY(  1,233)   DRY(  1,234)   DRY(  1,235)   DRY(  1,236)
DRY(  1,237)   DRY(  1,238)   DRY(  1,239)   DRY(  1,240)   DRY(  1,241)
DRY(  1,242)   DRY(  1,243)   DRY(  1,244)   DRY(  1,245)   DRY(  1,246)
DRY(  1,247)   DRY(  1,248)   DRY(  1,249)   DRY(  1,250)   DRY(  1,251)
DRY(  1,252)   DRY(  1,253)   DRY(  1,254)   DRY(  1,255)   DRY(  1,256)
DRY(  1,257)   DRY(  1,258)   DRY(  1,259)   DRY(  1,260)   DRY(  1,261)
DRY(  1,262)   DRY(  1,263)   DRY(  1,264)   DRY(  1,265)   DRY(  1,266)
DRY(  1,267)   DRY(  1,268)   DRY(  1,269)   DRY(  1,270)   DRY(  1,271)
DRY(  1,272)   DRY(  1,273)   DRY(  1,274)   DRY(  1,275)   DRY(  1,276)
DRY(  1,277)   DRY(  1,278)   DRY(  1,279)   DRY(  1,280)   DRY(  1,281)
DRY(  1,282)   DRY(  1,283)   DRY(  1,284)   DRY(  1,285)   DRY(  1,286)
DRY(  1,287)   DRY(  1,288)   DRY(  1,289)   DRY(  1,290)   DRY(  1,291)
DRY(  1,292)   DRY(  1,293)   DRY(  1,294)   DRY(  1,295)   DRY(  1,296)
DRY(  1,297)   DRY(  1,298)   DRY(  1,299)   DRY(  1,300)   DRY(  1,301)
DRY(  1,302)   DRY(  1,303)   DRY(  1,304)   DRY(  1,305)   DRY(  1,306)
DRY(  1,307)   DRY(  1,308)   DRY(  1,309)   DRY(  1,310)   DRY(  1,311)
DRY(  1,312)   DRY(  1,313)   DRY(  1,314)   DRY(  1,315)   DRY(  1,316)
DRY(  1,317)   DRY(  1,318)   DRY(  1,319)   DRY(  1,320)   DRY(  1,321)
DRY(  1,322)   DRY(  1,323)   DRY(  1,324)   DRY(  1,325)   DRY(  1,326)
DRY(  1,327)   DRY(  1,328)   DRY(  1,329)   DRY(  1,330)   DRY(  1,331)
DRY(  1,332)   DRY(  1,333)   DRY(  1,334)   DRY(  1,335)   DRY(  1,336)
DRY(  1,337)   DRY(  1,338)   DRY(  1,339)   DRY(  1,340)   DRY(  1,341)
DRY(  1,342)   DRY(  1,343)   DRY(  1,344)   DRY(  1,345)   DRY(  1,346)
DRY(  1,347)   DRY(  1,348)   DRY(  1,349)   DRY(  1,350)   DRY(  1,351)
DRY(  1,352)   DRY(  1,353)   DRY(  1,354)   DRY(  1,355)   DRY(  1,356)
DRY(  1,357)   DRY(  1,358)   DRY(  1,359)   DRY(  1,360)   DRY(  1,361)
DRY(  1,362)   DRY(  1,363)   DRY(  1,364)   DRY(  1,365)   DRY(  1,366)
DRY(  1,367)   DRY(  1,368)   DRY(  1,369)   DRY(  1,370)   DRY(  1,371)
DRY(  1,372)   DRY(  1,373)   DRY(  1,374)   DRY(  1,375)   DRY(  1,376)
DRY(  1,377)   DRY(  1,378)   DRY(  1,379)   DRY(  1,380)   DRY(  1,381)
DRY(  1,382)   DRY(  1,383)   DRY(  1,384)   DRY(  1,385)   DRY(  1,386)
DRY(  1,387)   DRY(  1,388)   DRY(  1,389)   DRY(  1,390)   DRY(  1,391)
DRY(  1,392)   DRY(  1,393)   DRY(  1,394)   DRY(  1,395)   DRY(  1,396)
DRY(  1,397)   DRY(  1,398)   DRY(  1,399)   DRY(  1,400)   DRY(  1,401)
DRY(  1,402)   DRY(  1,403)   DRY(  1,404)   DRY(  1,405)   DRY(  1,406)
DRY(  1,407)   DRY(  1,408)   DRY(  1,409)   DRY(  1,410)   DRY(  1,411)
DRY(  1,412)   DRY(  1,413)   DRY(  1,414)   DRY(  1,415)   DRY(  1,416)
DRY(  1,417)   DRY(  1,418)   DRY(  1,419)   DRY(  1,420)   DRY(  1,421)
DRY(  1,422)   DRY(  1,423)   DRY(  1,424)   DRY(  1,425)   DRY(  1,426)
DRY(  1,427)   DRY(  1,428)   DRY(  1,429)   DRY(  1,430)   DRY(  1,431)
DRY(  1,432)   DRY(  1,433)   DRY(  1,434)   DRY(  1,435)   DRY(  1,436)
DRY(  1,437)   DRY(  1,438)   DRY(  1,439)   DRY(  1,440)   DRY(  1,441)
DRY(  1,442)   DRY(  1,443)   DRY(  1,444)   DRY(  1,445)   DRY(  1,446)
DRY(  1,447)   DRY(  1,448)   DRY(  1,449)   DRY(  1,450)   DRY(  1,451)
DRY(  1,452)   DRY(  1,453)   DRY(  1,454)   DRY(  1,455)   DRY(  1,456)
DRY(  1,457)   DRY(  1,458)   DRY(  1,459)   DRY(  1,460)   DRY(  1,461)
DRY(  1,462)   DRY(  1,463)   DRY(  1,464)   DRY(  1,465)   DRY(  1,466)
DRY(  1,467)   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)   DRY(  1,471)
DRY(  1,472)   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)   DRY(  1,476)
DRY(  1,477)   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)   DRY(  1,481)
DRY(  1,482)   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)   DRY(  1,486)
DRY(  1,487)   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)   DRY(  1,491)
DRY(  1,492)   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)   DRY(  1,496)
DRY(  1,497)   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER=  5  STEP=  1  PERIOD=   1   (ROW,COL)
DRY(  1, 19)   DRY(  1, 20)   DRY(  1, 21)   DRY(  1, 22)   DRY(  1, 23)
DRY(  1, 24)   DRY(  1, 25)   DRY(  1, 26)   DRY(  1, 27)   DRY(  1, 28)
DRY(  1, 29)   DRY(  1, 30)   DRY(  1, 31)   DRY(  1, 32)   DRY(  1, 33)
DRY(  1, 34)   DRY(  1, 35)   DRY(  1, 36)   DRY(  1, 37)   DRY(  1, 38)
DRY(  1, 39)   DRY(  1, 40)   DRY(  1, 41)   DRY(  1, 42)   DRY(  1, 43)
DRY(  1, 44)   DRY(  1, 45)   DRY(  1, 46)   DRY(  1, 47)   DRY(  1, 48)
DRY(  1, 49)   DRY(  1, 50)   DRY(  1, 51)   DRY(  1, 52)   DRY(  1, 53)
DRY(  1, 54)   DRY(  1, 55)   DRY(  1, 56)   DRY(  1, 57)   DRY(  1, 58)
DRY(  1, 59)   DRY(  1, 60)   DRY(  1, 61)   DRY(  1, 62)   DRY(  1, 63)
DRY(  1, 64)   DRY(  1, 65)   DRY(  1, 66)   DRY(  1, 67)   DRY(  1, 68)
DRY(  1, 69)   DRY(  1, 70)   DRY(  1, 71)   DRY(  1, 72)   DRY(  1, 73)
DRY(  1, 74)   DRY(  1, 75)   DRY(  1, 76)   DRY(  1, 77)   DRY(  1, 78)
DRY(  1, 79)   DRY(  1, 80)   DRY(  1, 81)   DRY(  1, 82)   DRY(  1, 83)
DRY(  1, 84)   DRY(  1, 85)   DRY(  1, 86)   DRY(  1, 87)   DRY(  1, 88)
DRY(  1, 89)   DRY(  1, 90)   DRY(  1, 91)   DRY(  1, 92)   DRY(  1, 93)
DRY(  1, 94)   DRY(  1, 95)   DRY(  1, 96)   DRY(  1, 97)   DRY(  1, 98)
DRY(  1, 99)   DRY(  1,100)   DRY(  1,101)   DRY(  1,102)   DRY(  1,103)
DRY(  1,104)   DRY(  1,105)   DRY(  1,106)   DRY(  1,107)   DRY(  1,108)
DRY(  1,109)   DRY(  1,110)   DRY(  1,111)   DRY(  1,112)   DRY(  1,113)
DRY(  1,114)   DRY(  1,115)   DRY(  1,116)   DRY(  1,117)   DRY(  1,118)
DRY(  1,119)   DRY(  1,120)   DRY(  1,121)   DRY(  1,122)   DRY(  1,123)
DRY(  1,124)   DRY(  1,125)   DRY(  1,126)   DRY(  1,127)   DRY(  1,128)
DRY(  1,129)   DRY(  1,130)   DRY(  1,131)   DRY(  1,132)   DRY(  1,133)
DRY(  1,134)   DRY(  1,135)   DRY(  1,136)   DRY(  1,137)   DRY(  1,138)
DRY(  1,139)   DRY(  1,140)   DRY(  1,141)   DRY(  1,142)   DRY(  1,143)
DRY(  1,144)   DRY(  1,145)   DRY(  1,146)   DRY(  1,147)   DRY(  1,148)
DRY(  1,149)   DRY(  1,150)   DRY(  1,151)   DRY(  1,152)   DRY(  1,153)
DRY(  1,154)   DRY(  1,155)   DRY(  1,156)   DRY(  1,157)   DRY(  1,158)
DRY(  1,159)   DRY(  1,160)   DRY(  1,161)   DRY(  1,162)   DRY(  1,163)
DRY(  1,164)   DRY(  1,165)   DRY(  1,166)   DRY(  1,167)   DRY(  1,168)
DRY(  1,169)   DRY(  1,170)   DRY(  1,171)   DRY(  1,172)   DRY(  1,173)
DRY(  1,174)   DRY(  1,175)   DRY(  1,176)   DRY(  1,177)   DRY(  1,178)
DRY(  1,179)   DRY(  1,180)   DRY(  1,181)   DRY(  1,182)   DRY(  1,183)
DRY(  1,184)   DRY(  1,185)   DRY(  1,186)   DRY(  1,187)   DRY(  1,188)
DRY(  1,189)   DRY(  1,190)   DRY(  1,191)   DRY(  1,192)   DRY(  1,193)
DRY(  1,194)   DRY(  1,195)   DRY(  1,196)   DRY(  1,197)   DRY(  1,198)
DRY(  1,199)   DRY(  1,200)   DRY(  1,201)   DRY(  1,202)   DRY(  1,203)
DRY(  1,204)   DRY(  1,205)   DRY(  1,206)   DRY(  1,207)   DRY(  1,208)
DRY(  1,209)   DRY(  1,210)   DRY(  1,211)   DRY(  1,212)   DRY(  1,213)
DRY(  1,214)   DRY(  1,215)   DRY(  1,216)   DRY(  1,217)   DRY(  1,218)
DRY(  1,219)   DRY(  1,220)   DRY(  1,221)   DRY(  1,222)   DRY(  1,223)
DRY(  1,224)   DRY(  1,225)   DRY(  1,226)   DRY(  1,227)   DRY(  1,228)
DRY(  1,229)   DRY(  1,230)   DRY(  1,231)   DRY(  1,232)   DRY(  1,233)
DRY(  1,234)   DRY(  1,235)   DRY(  1,236)   DRY(  1,237)   DRY(  1,238)
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DRY(  1,239)   DRY(  1,240)   DRY(  1,241)   DRY(  1,242)   DRY(  1,243)
DRY(  1,244)   DRY(  1,245)   DRY(  1,246)   DRY(  1,247)   DRY(  1,248)
DRY(  1,249)   DRY(  1,250)   DRY(  1,251)   DRY(  1,252)   DRY(  1,253)
DRY(  1,254)   DRY(  1,255)   DRY(  1,256)   DRY(  1,257)   DRY(  1,258)
DRY(  1,259)   DRY(  1,260)   DRY(  1,261)   DRY(  1,262)   DRY(  1,263)
DRY(  1,264)   DRY(  1,265)   DRY(  1,266)   DRY(  1,267)   DRY(  1,268)
DRY(  1,269)   DRY(  1,270)   DRY(  1,271)   DRY(  1,272)   DRY(  1,273)
DRY(  1,274)   DRY(  1,275)   DRY(  1,276)   DRY(  1,277)   DRY(  1,278)
DRY(  1,279)   DRY(  1,280)   DRY(  1,281)   DRY(  1,282)   DRY(  1,283)
DRY(  1,284)   DRY(  1,285)   DRY(  1,286)   DRY(  1,287)   DRY(  1,288)
DRY(  1,289)   DRY(  1,290)   DRY(  1,291)   DRY(  1,292)   DRY(  1,293)
DRY(  1,294)   DRY(  1,295)   DRY(  1,296)   DRY(  1,297)   DRY(  1,298)
DRY(  1,299)   DRY(  1,300)   DRY(  1,301)   DRY(  1,302)   DRY(  1,303)
DRY(  1,304)   DRY(  1,305)   DRY(  1,306)   DRY(  1,307)   DRY(  1,308)
DRY(  1,309)   DRY(  1,310)   DRY(  1,311)   DRY(  1,312)   DRY(  1,313)
DRY(  1,314)   DRY(  1,315)   DRY(  1,316)   DRY(  1,317)   DRY(  1,318)
DRY(  1,319)   DRY(  1,320)   DRY(  1,321)   DRY(  1,322)   DRY(  1,323)
DRY(  1,324)   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)
DRY(  1,329)   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)
DRY(  1,334)   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)
DRY(  1,339)   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)
DRY(  1,344)   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)
DRY(  1,349)   DRY(  1,350)   DRY(  1,351)   DRY(  1,352)   DRY(  1,353)
DRY(  1,354)   DRY(  1,355)   DRY(  1,356)   DRY(  1,357)   DRY(  1,358)
DRY(  1,359)   DRY(  1,360)   DRY(  1,361)   DRY(  1,362)   DRY(  1,363)
DRY(  1,364)   DRY(  1,365)   DRY(  1,366)   DRY(  1,367)   DRY(  1,368)
DRY(  1,369)   DRY(  1,370)   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)
DRY(  1,374)   DRY(  1,375)   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)
DRY(  1,379)   DRY(  1,380)   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)
DRY(  1,384)   DRY(  1,385)   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)
DRY(  1,389)   DRY(  1,390)   DRY(  1,391)   DRY(  1,392)   DRY(  1,393)
DRY(  1,394)   DRY(  1,395)   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)
DRY(  1,399)   DRY(  1,400)   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)
DRY(  1,404)   DRY(  1,405)   DRY(  1,406)   DRY(  1,407)   DRY(  1,408)
DRY(  1,409)   DRY(  1,410)   DRY(  1,411)   DRY(  1,412)   DRY(  1,413)
DRY(  1,414)   DRY(  1,415)   DRY(  1,416)   DRY(  1,417)   DRY(  1,418)
DRY(  1,419)   DRY(  1,420)   DRY(  1,421)   DRY(  1,422)   DRY(  1,423)
DRY(  1,424)   DRY(  1,425)   DRY(  1,426)   DRY(  1,427)   DRY(  1,428)
DRY(  1,429)   DRY(  1,430)   DRY(  1,431)   DRY(  1,432)   DRY(  1,433)
DRY(  1,434)   DRY(  1,435)   DRY(  1,436)   DRY(  1,437)   DRY(  1,438)
DRY(  1,439)   DRY(  1,440)   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)
DRY(  1,444)   DRY(  1,445)   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)
DRY(  1,449)   DRY(  1,450)   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)
DRY(  1,454)   DRY(  1,455)   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)
DRY(  1,459)   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)
DRY(  1,464)   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)
DRY(  1,469)   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)
DRY(  1,474)   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)
DRY(  1,479)   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)
DRY(  1,484)   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)
DRY(  1,489)   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)
DRY(  1,494)   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)
DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER=  6  STEP=  1  PERIOD=   1   (ROW,COL)
DRY(  1, 21)   DRY(  1, 22)   DRY(  1, 23)   DRY(  1, 24)   DRY(  1, 25)
DRY(  1, 26)   DRY(  1, 27)   DRY(  1, 28)   DRY(  1, 29)   DRY(  1, 30)
DRY(  1, 31)   DRY(  1, 32)   DRY(  1, 33)   DRY(  1, 34)   DRY(  1, 35)
DRY(  1, 36)   DRY(  1, 37)   DRY(  1, 38)   DRY(  1, 39)   DRY(  1, 40)
DRY(  1, 41)   DRY(  1, 42)   DRY(  1, 43)   DRY(  1, 44)   DRY(  1, 45)
DRY(  1, 46)   DRY(  1, 47)   DRY(  1, 48)   DRY(  1, 49)   DRY(  1, 50)
DRY(  1, 51)   DRY(  1, 52)   DRY(  1, 53)   DRY(  1, 54)   DRY(  1, 55)
DRY(  1, 56)   DRY(  1, 57)   DRY(  1, 58)   DRY(  1, 59)   DRY(  1, 60)
DRY(  1, 61)   DRY(  1, 62)   DRY(  1, 63)   DRY(  1, 64)   DRY(  1, 65)
DRY(  1, 66)   DRY(  1, 67)   DRY(  1, 68)   DRY(  1, 69)   DRY(  1, 70)
DRY(  1, 71)   DRY(  1, 72)   DRY(  1, 73)   DRY(  1, 74)   DRY(  1, 75)
DRY(  1, 76)   DRY(  1, 77)   DRY(  1, 78)   DRY(  1, 79)   DRY(  1, 80)
DRY(  1, 81)   DRY(  1, 82)   DRY(  1, 83)   DRY(  1, 84)   DRY(  1, 85)
DRY(  1, 86)   DRY(  1, 87)   DRY(  1, 88)   DRY(  1, 89)   DRY(  1, 90)
DRY(  1, 91)   DRY(  1, 92)   DRY(  1, 93)   DRY(  1, 94)   DRY(  1, 95)
DRY(  1, 96)   DRY(  1, 97)   DRY(  1, 98)   DRY(  1, 99)   DRY(  1,100)
DRY(  1,101)   DRY(  1,102)   DRY(  1,103)   DRY(  1,104)   DRY(  1,105)
DRY(  1,106)   DRY(  1,107)   DRY(  1,108)   DRY(  1,109)   DRY(  1,110)
DRY(  1,111)   DRY(  1,112)   DRY(  1,113)   DRY(  1,114)   DRY(  1,115)
DRY(  1,116)   DRY(  1,117)   DRY(  1,118)   DRY(  1,119)   DRY(  1,120)
DRY(  1,121)   DRY(  1,122)   DRY(  1,123)   DRY(  1,124)   DRY(  1,125)
DRY(  1,126)   DRY(  1,127)   DRY(  1,128)   DRY(  1,129)   DRY(  1,130)
DRY(  1,131)   DRY(  1,132)   DRY(  1,133)   DRY(  1,134)   DRY(  1,135)
DRY(  1,136)   DRY(  1,137)   DRY(  1,138)   DRY(  1,139)   DRY(  1,140)
DRY(  1,141)   DRY(  1,142)   DRY(  1,143)   DRY(  1,144)   DRY(  1,145)
DRY(  1,146)   DRY(  1,147)   DRY(  1,148)   DRY(  1,149)   DRY(  1,150)
DRY(  1,151)   DRY(  1,152)   DRY(  1,153)   DRY(  1,154)   DRY(  1,155)
DRY(  1,156)   DRY(  1,157)   DRY(  1,158)   DRY(  1,159)   DRY(  1,160)
DRY(  1,161)   DRY(  1,162)   DRY(  1,163)   DRY(  1,164)   DRY(  1,165)
DRY(  1,166)   DRY(  1,167)   DRY(  1,168)   DRY(  1,169)   DRY(  1,170)
DRY(  1,171)   DRY(  1,172)   DRY(  1,173)   DRY(  1,174)   DRY(  1,175)
DRY(  1,176)   DRY(  1,177)   DRY(  1,178)   DRY(  1,179)   DRY(  1,180)
DRY(  1,181)   DRY(  1,182)   DRY(  1,183)   DRY(  1,184)   DRY(  1,185)
DRY(  1,186)   DRY(  1,187)   DRY(  1,188)   DRY(  1,189)   DRY(  1,190)
DRY(  1,191)   DRY(  1,192)   DRY(  1,193)   DRY(  1,194)   DRY(  1,195)
DRY(  1,196)   DRY(  1,197)   DRY(  1,198)   DRY(  1,199)   DRY(  1,200)
DRY(  1,201)   DRY(  1,202)   DRY(  1,203)   DRY(  1,204)   DRY(  1,205)
DRY(  1,206)   DRY(  1,207)   DRY(  1,208)   DRY(  1,209)   DRY(  1,210)
DRY(  1,211)   DRY(  1,212)   DRY(  1,213)   DRY(  1,214)   DRY(  1,215)
DRY(  1,216)   DRY(  1,217)   DRY(  1,218)   DRY(  1,219)   DRY(  1,220)
DRY(  1,221)   DRY(  1,222)   DRY(  1,223)   DRY(  1,224)   DRY(  1,225)
DRY(  1,226)   DRY(  1,227)   DRY(  1,228)   DRY(  1,229)   DRY(  1,230)
DRY(  1,231)   DRY(  1,232)   DRY(  1,233)   DRY(  1,234)   DRY(  1,235)
DRY(  1,236)   DRY(  1,237)   DRY(  1,238)   DRY(  1,239)   DRY(  1,240)
DRY(  1,241)   DRY(  1,242)   DRY(  1,243)   DRY(  1,244)   DRY(  1,245)
DRY(  1,246)   DRY(  1,247)   DRY(  1,248)   DRY(  1,249)   DRY(  1,250)
DRY(  1,251)   DRY(  1,252)   DRY(  1,253)   DRY(  1,254)   DRY(  1,255)
DRY(  1,256)   DRY(  1,257)   DRY(  1,258)   DRY(  1,259)   DRY(  1,260)
DRY(  1,261)   DRY(  1,262)   DRY(  1,263)   DRY(  1,264)   DRY(  1,265)
DRY(  1,266)   DRY(  1,267)   DRY(  1,268)   DRY(  1,269)   DRY(  1,270)
DRY(  1,271)   DRY(  1,272)   DRY(  1,273)   DRY(  1,274)   DRY(  1,275)
DRY(  1,276)   DRY(  1,277)   DRY(  1,278)   DRY(  1,279)   DRY(  1,280)
DRY(  1,281)   DRY(  1,282)   DRY(  1,283)   DRY(  1,284)   DRY(  1,285)
DRY(  1,286)   DRY(  1,287)   DRY(  1,288)   DRY(  1,289)   DRY(  1,290)
DRY(  1,291)   DRY(  1,292)   DRY(  1,293)   DRY(  1,294)   DRY(  1,295)
DRY(  1,296)   DRY(  1,297)   DRY(  1,298)   DRY(  1,299)   DRY(  1,300)
DRY(  1,301)   DRY(  1,302)   DRY(  1,303)   DRY(  1,304)   DRY(  1,305)
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   DRY(  1,306)   DRY(  1,307)   DRY(  1,308)   DRY(  1,309)   DRY(  1,310)
   DRY(  1,311)   DRY(  1,312)   DRY(  1,313)   DRY(  1,314)   DRY(  1,315)
   DRY(  1,316)   DRY(  1,317)   DRY(  1,318)   DRY(  1,319)   DRY(  1,320)
   DRY(  1,321)   DRY(  1,322)   DRY(  1,323)   DRY(  1,324)   DRY(  1,325)
   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)   DRY(  1,329)   DRY(  1,330)
   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)   DRY(  1,334)   DRY(  1,335)
   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)   DRY(  1,339)   DRY(  1,340)
   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)   DRY(  1,344)   DRY(  1,345)
   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)   DRY(  1,349)   DRY(  1,350)
   DRY(  1,351)   DRY(  1,352)   DRY(  1,353)   DRY(  1,354)   DRY(  1,355)
   DRY(  1,356)   DRY(  1,357)   DRY(  1,358)   DRY(  1,359)   DRY(  1,360)
   DRY(  1,361)   DRY(  1,362)   DRY(  1,363)   DRY(  1,364)   DRY(  1,365)
   DRY(  1,366)   DRY(  1,367)   DRY(  1,368)   DRY(  1,369)   DRY(  1,370)
   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)   DRY(  1,374)   DRY(  1,375)
   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)   DRY(  1,379)   DRY(  1,380)
   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)   DRY(  1,384)   DRY(  1,385)
   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)   DRY(  1,389)   DRY(  1,390)
   DRY(  1,391)   DRY(  1,392)   DRY(  1,393)   DRY(  1,394)   DRY(  1,395)
   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)   DRY(  1,399)   DRY(  1,400)
   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)   DRY(  1,404)   DRY(  1,405)
   DRY(  1,406)   DRY(  1,407)   DRY(  1,408)   DRY(  1,409)   DRY(  1,410)
   DRY(  1,411)   DRY(  1,412)   DRY(  1,413)   DRY(  1,414)   DRY(  1,415)
   DRY(  1,416)   DRY(  1,417)   DRY(  1,418)   DRY(  1,419)   DRY(  1,420)
   DRY(  1,421)   DRY(  1,422)   DRY(  1,423)   DRY(  1,424)   DRY(  1,425)
   DRY(  1,426)   DRY(  1,427)   DRY(  1,428)   DRY(  1,429)   DRY(  1,430)
   DRY(  1,431)   DRY(  1,432)   DRY(  1,433)   DRY(  1,434)   DRY(  1,435)
   DRY(  1,436)   DRY(  1,437)   DRY(  1,438)   DRY(  1,439)   DRY(  1,440)
   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)   DRY(  1,444)   DRY(  1,445)
   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)   DRY(  1,449)   DRY(  1,450)
   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)   DRY(  1,455)
   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)   DRY(  1,460)
   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)   DRY(  1,465)
   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)
   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)
   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)
   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)
   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)
   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)
   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER=  7  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1, 23)   DRY(  1, 24)   DRY(  1, 25)   DRY(  1, 26)   DRY(  1, 27)
   DRY(  1, 28)   DRY(  1, 29)   DRY(  1, 30)   DRY(  1, 31)   DRY(  1, 32)
   DRY(  1, 33)   DRY(  1, 34)   DRY(  1, 35)   DRY(  1, 36)   DRY(  1, 37)
   DRY(  1, 38)   DRY(  1, 39)   DRY(  1, 40)   DRY(  1, 41)   DRY(  1, 42)
   DRY(  1, 43)   DRY(  1, 44)   DRY(  1, 45)   DRY(  1, 46)   DRY(  1, 47)
   DRY(  1, 48)   DRY(  1, 49)   DRY(  1, 50)   DRY(  1, 51)   DRY(  1, 52)
   DRY(  1, 53)   DRY(  1, 54)   DRY(  1, 55)   DRY(  1, 56)   DRY(  1, 57)
   DRY(  1, 58)   DRY(  1, 59)   DRY(  1, 60)   DRY(  1, 61)   DRY(  1, 62)
   DRY(  1, 63)   DRY(  1, 64)   DRY(  1, 65)   DRY(  1, 66)   DRY(  1, 67)
   DRY(  1, 68)   DRY(  1, 69)   DRY(  1, 70)   DRY(  1, 71)   DRY(  1, 72)
   DRY(  1, 73)   DRY(  1, 74)   DRY(  1, 75)   DRY(  1, 76)   DRY(  1, 77)
   DRY(  1, 78)   DRY(  1, 79)   DRY(  1, 80)   DRY(  1, 81)   DRY(  1, 82)
   DRY(  1, 83)   DRY(  1, 84)   DRY(  1, 85)   DRY(  1, 86)   DRY(  1, 87)
   DRY(  1, 88)   DRY(  1, 89)   DRY(  1, 90)   DRY(  1, 91)   DRY(  1, 92)
   DRY(  1, 93)   DRY(  1, 94)   DRY(  1, 95)   DRY(  1, 96)   DRY(  1, 97)
   DRY(  1, 98)   DRY(  1, 99)   DRY(  1,100)   DRY(  1,101)   DRY(  1,102)
   DRY(  1,103)   DRY(  1,104)   DRY(  1,105)   DRY(  1,106)   DRY(  1,107)
   DRY(  1,108)   DRY(  1,109)   DRY(  1,110)   DRY(  1,111)   DRY(  1,112)
   DRY(  1,113)   DRY(  1,114)   DRY(  1,115)   DRY(  1,116)   DRY(  1,117)
   DRY(  1,118)   DRY(  1,119)   DRY(  1,120)   DRY(  1,121)   DRY(  1,122)
   DRY(  1,123)   DRY(  1,124)   DRY(  1,125)   DRY(  1,126)   DRY(  1,127)
   DRY(  1,128)   DRY(  1,129)   DRY(  1,130)   DRY(  1,131)   DRY(  1,132)
   DRY(  1,133)   DRY(  1,134)   DRY(  1,135)   DRY(  1,136)   DRY(  1,137)
   DRY(  1,138)   DRY(  1,139)   DRY(  1,140)   DRY(  1,141)   DRY(  1,142)
   DRY(  1,143)   DRY(  1,144)   DRY(  1,145)   DRY(  1,146)   DRY(  1,147)
   DRY(  1,148)   DRY(  1,149)   DRY(  1,150)   DRY(  1,151)   DRY(  1,152)
   DRY(  1,153)   DRY(  1,154)   DRY(  1,155)   DRY(  1,156)   DRY(  1,157)
   DRY(  1,158)   DRY(  1,159)   DRY(  1,160)   DRY(  1,161)   DRY(  1,162)
   DRY(  1,163)   DRY(  1,164)   DRY(  1,165)   DRY(  1,166)   DRY(  1,167)
   DRY(  1,168)   DRY(  1,169)   DRY(  1,170)   DRY(  1,171)   DRY(  1,172)
   DRY(  1,173)   DRY(  1,174)   DRY(  1,175)   DRY(  1,176)   DRY(  1,177)
   DRY(  1,178)   DRY(  1,179)   DRY(  1,180)   DRY(  1,181)   DRY(  1,182)
   DRY(  1,183)   DRY(  1,184)   DRY(  1,185)   DRY(  1,186)   DRY(  1,187)
   DRY(  1,188)   DRY(  1,189)   DRY(  1,190)   DRY(  1,191)   DRY(  1,192)
   DRY(  1,193)   DRY(  1,194)   DRY(  1,195)   DRY(  1,196)   DRY(  1,197)
   DRY(  1,198)   DRY(  1,199)   DRY(  1,200)   DRY(  1,201)   DRY(  1,202)
   DRY(  1,203)   DRY(  1,204)   DRY(  1,205)   DRY(  1,206)   DRY(  1,207)
   DRY(  1,208)   DRY(  1,209)   DRY(  1,210)   DRY(  1,211)   DRY(  1,212)
   DRY(  1,213)   DRY(  1,214)   DRY(  1,215)   DRY(  1,216)   DRY(  1,217)
   DRY(  1,218)   DRY(  1,219)   DRY(  1,220)   DRY(  1,221)   DRY(  1,222)
   DRY(  1,223)   DRY(  1,224)   DRY(  1,225)   DRY(  1,226)   DRY(  1,227)
   DRY(  1,228)   DRY(  1,229)   DRY(  1,230)   DRY(  1,231)   DRY(  1,232)
   DRY(  1,233)   DRY(  1,234)   DRY(  1,235)   DRY(  1,236)   DRY(  1,237)
   DRY(  1,238)   DRY(  1,239)   DRY(  1,240)   DRY(  1,241)   DRY(  1,242)
   DRY(  1,243)   DRY(  1,244)   DRY(  1,245)   DRY(  1,246)   DRY(  1,247)
   DRY(  1,248)   DRY(  1,249)   DRY(  1,250)   DRY(  1,251)   DRY(  1,252)
   DRY(  1,253)   DRY(  1,254)   DRY(  1,255)   DRY(  1,256)   DRY(  1,257)
   DRY(  1,258)   DRY(  1,259)   DRY(  1,260)   DRY(  1,261)   DRY(  1,262)
   DRY(  1,263)   DRY(  1,264)   DRY(  1,265)   DRY(  1,266)   DRY(  1,267)
   DRY(  1,268)   DRY(  1,269)   DRY(  1,270)   DRY(  1,271)   DRY(  1,272)
   DRY(  1,273)   DRY(  1,274)   DRY(  1,275)   DRY(  1,276)   DRY(  1,277)
   DRY(  1,278)   DRY(  1,279)   DRY(  1,280)   DRY(  1,281)   DRY(  1,282)
   DRY(  1,283)   DRY(  1,284)   DRY(  1,285)   DRY(  1,286)   DRY(  1,287)
   DRY(  1,288)   DRY(  1,289)   DRY(  1,290)   DRY(  1,291)   DRY(  1,292)
   DRY(  1,293)   DRY(  1,294)   DRY(  1,295)   DRY(  1,296)   DRY(  1,297)
   DRY(  1,298)   DRY(  1,299)   DRY(  1,300)   DRY(  1,301)   DRY(  1,302)
   DRY(  1,303)   DRY(  1,304)   DRY(  1,305)   DRY(  1,306)   DRY(  1,307)
   DRY(  1,308)   DRY(  1,309)   DRY(  1,310)   DRY(  1,311)   DRY(  1,312)
   DRY(  1,313)   DRY(  1,314)   DRY(  1,315)   DRY(  1,316)   DRY(  1,317)
   DRY(  1,318)   DRY(  1,319)   DRY(  1,320)   DRY(  1,321)   DRY(  1,322)
   DRY(  1,323)   DRY(  1,324)   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)
   DRY(  1,328)   DRY(  1,329)   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)
   DRY(  1,333)   DRY(  1,334)   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)
   DRY(  1,338)   DRY(  1,339)   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)
   DRY(  1,343)   DRY(  1,344)   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)
   DRY(  1,348)   DRY(  1,349)   DRY(  1,350)   DRY(  1,351)   DRY(  1,352)
   DRY(  1,353)   DRY(  1,354)   DRY(  1,355)   DRY(  1,356)   DRY(  1,357)
   DRY(  1,358)   DRY(  1,359)   DRY(  1,360)   DRY(  1,361)   DRY(  1,362)
   DRY(  1,363)   DRY(  1,364)   DRY(  1,365)   DRY(  1,366)   DRY(  1,367)
   DRY(  1,368)   DRY(  1,369)   DRY(  1,370)   DRY(  1,371)   DRY(  1,372)
   DRY(  1,373)   DRY(  1,374)   DRY(  1,375)   DRY(  1,376)   DRY(  1,377)
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   DRY(  1,378)   DRY(  1,379)   DRY(  1,380)   DRY(  1,381)   DRY(  1,382)
   DRY(  1,383)   DRY(  1,384)   DRY(  1,385)   DRY(  1,386)   DRY(  1,387)
   DRY(  1,388)   DRY(  1,389)   DRY(  1,390)   DRY(  1,391)   DRY(  1,392)
   DRY(  1,393)   DRY(  1,394)   DRY(  1,395)   DRY(  1,396)   DRY(  1,397)
   DRY(  1,398)   DRY(  1,399)   DRY(  1,400)   DRY(  1,401)   DRY(  1,402)
   DRY(  1,403)   DRY(  1,404)   DRY(  1,405)   DRY(  1,406)   DRY(  1,407)
   DRY(  1,408)   DRY(  1,409)   DRY(  1,410)   DRY(  1,411)   DRY(  1,412)
   DRY(  1,413)   DRY(  1,414)   DRY(  1,415)   DRY(  1,416)   DRY(  1,417)
   DRY(  1,418)   DRY(  1,419)   DRY(  1,420)   DRY(  1,421)   DRY(  1,422)
   DRY(  1,423)   DRY(  1,424)   DRY(  1,425)   DRY(  1,426)   DRY(  1,427)
   DRY(  1,428)   DRY(  1,429)   DRY(  1,430)   DRY(  1,431)   DRY(  1,432)
   DRY(  1,433)   DRY(  1,434)   DRY(  1,435)   DRY(  1,436)   DRY(  1,437)
   DRY(  1,438)   DRY(  1,439)   DRY(  1,440)   DRY(  1,441)   DRY(  1,442)
   DRY(  1,443)   DRY(  1,444)   DRY(  1,445)   DRY(  1,446)   DRY(  1,447)
   DRY(  1,448)   DRY(  1,449)   DRY(  1,450)   DRY(  1,451)   DRY(  1,452)
   DRY(  1,453)   DRY(  1,454)   DRY(  1,455)   DRY(  1,456)   DRY(  1,457)
   DRY(  1,458)   DRY(  1,459)   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)
   DRY(  1,463)   DRY(  1,464)   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)
   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)
   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)
   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)
   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)
   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)
   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)
   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER=  8  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1, 25)   DRY(  1, 26)   DRY(  1, 27)   DRY(  1, 28)   DRY(  1, 29)
   DRY(  1, 30)   DRY(  1, 31)   DRY(  1, 32)   DRY(  1, 33)   DRY(  1, 34)
   DRY(  1, 35)   DRY(  1, 36)   DRY(  1, 37)   DRY(  1, 38)   DRY(  1, 39)
   DRY(  1, 40)   DRY(  1, 41)   DRY(  1, 42)   DRY(  1, 43)   DRY(  1, 44)
   DRY(  1, 45)   DRY(  1, 46)   DRY(  1, 47)   DRY(  1, 48)   DRY(  1, 49)
   DRY(  1, 50)   DRY(  1, 51)   DRY(  1, 52)   DRY(  1, 53)   DRY(  1, 54)
   DRY(  1, 55)   DRY(  1, 56)   DRY(  1, 57)   DRY(  1, 58)   DRY(  1, 59)
   DRY(  1, 60)   DRY(  1, 61)   DRY(  1, 62)   DRY(  1, 63)   DRY(  1, 64)
   DRY(  1, 65)   DRY(  1, 66)   DRY(  1, 67)   DRY(  1, 68)   DRY(  1, 69)
   DRY(  1, 70)   DRY(  1, 71)   DRY(  1, 72)   DRY(  1, 73)   DRY(  1, 74)
   DRY(  1, 75)   DRY(  1, 76)   DRY(  1, 77)   DRY(  1, 78)   DRY(  1, 79)
   DRY(  1, 80)   DRY(  1, 81)   DRY(  1, 82)   DRY(  1, 83)   DRY(  1, 84)
   DRY(  1, 85)   DRY(  1, 86)   DRY(  1, 87)   DRY(  1, 88)   DRY(  1, 89)
   DRY(  1, 90)   DRY(  1, 91)   DRY(  1, 92)   DRY(  1, 93)   DRY(  1, 94)
   DRY(  1, 95)   DRY(  1, 96)   DRY(  1, 97)   DRY(  1, 98)   DRY(  1, 99)
   DRY(  1,100)   DRY(  1,101)   DRY(  1,102)   DRY(  1,103)   DRY(  1,104)
   DRY(  1,105)   DRY(  1,106)   DRY(  1,107)   DRY(  1,108)   DRY(  1,109)
   DRY(  1,110)   DRY(  1,111)   DRY(  1,112)   DRY(  1,113)   DRY(  1,114)
   DRY(  1,115)   DRY(  1,116)   DRY(  1,117)   DRY(  1,118)   DRY(  1,119)
   DRY(  1,120)   DRY(  1,121)   DRY(  1,122)   DRY(  1,123)   DRY(  1,124)
   DRY(  1,125)   DRY(  1,126)   DRY(  1,127)   DRY(  1,128)   DRY(  1,129)
   DRY(  1,130)   DRY(  1,131)   DRY(  1,132)   DRY(  1,133)   DRY(  1,134)
   DRY(  1,135)   DRY(  1,136)   DRY(  1,137)   DRY(  1,138)   DRY(  1,139)
   DRY(  1,140)   DRY(  1,141)   DRY(  1,142)   DRY(  1,143)   DRY(  1,144)
   DRY(  1,145)   DRY(  1,146)   DRY(  1,147)   DRY(  1,148)   DRY(  1,149)
   DRY(  1,150)   DRY(  1,151)   DRY(  1,152)   DRY(  1,153)   DRY(  1,154)
   DRY(  1,155)   DRY(  1,156)   DRY(  1,157)   DRY(  1,158)   DRY(  1,159)
   DRY(  1,160)   DRY(  1,161)   DRY(  1,162)   DRY(  1,163)   DRY(  1,164)
   DRY(  1,165)   DRY(  1,166)   DRY(  1,167)   DRY(  1,168)   DRY(  1,169)
   DRY(  1,170)   DRY(  1,171)   DRY(  1,172)   DRY(  1,173)   DRY(  1,174)
   DRY(  1,175)   DRY(  1,176)   DRY(  1,177)   DRY(  1,178)   DRY(  1,179)
   DRY(  1,180)   DRY(  1,181)   DRY(  1,182)   DRY(  1,183)   DRY(  1,184)
   DRY(  1,185)   DRY(  1,186)   DRY(  1,187)   DRY(  1,188)   DRY(  1,189)
   DRY(  1,190)   DRY(  1,191)   DRY(  1,192)   DRY(  1,193)   DRY(  1,194)
   DRY(  1,195)   DRY(  1,196)   DRY(  1,197)   DRY(  1,198)   DRY(  1,199)
   DRY(  1,200)   DRY(  1,201)   DRY(  1,202)   DRY(  1,203)   DRY(  1,204)
   DRY(  1,205)   DRY(  1,206)   DRY(  1,207)   DRY(  1,208)   DRY(  1,209)
   DRY(  1,210)   DRY(  1,211)   DRY(  1,212)   DRY(  1,213)   DRY(  1,214)
   DRY(  1,215)   DRY(  1,216)   DRY(  1,217)   DRY(  1,218)   DRY(  1,219)
   DRY(  1,220)   DRY(  1,221)   DRY(  1,222)   DRY(  1,223)   DRY(  1,224)
   DRY(  1,225)   DRY(  1,226)   DRY(  1,227)   DRY(  1,228)   DRY(  1,229)
   DRY(  1,230)   DRY(  1,231)   DRY(  1,232)   DRY(  1,233)   DRY(  1,234)
   DRY(  1,235)   DRY(  1,236)   DRY(  1,237)   DRY(  1,238)   DRY(  1,239)
   DRY(  1,240)   DRY(  1,241)   DRY(  1,242)   DRY(  1,243)   DRY(  1,244)
   DRY(  1,245)   DRY(  1,246)   DRY(  1,247)   DRY(  1,248)   DRY(  1,249)
   DRY(  1,250)   DRY(  1,251)   DRY(  1,252)   DRY(  1,253)   DRY(  1,254)
   DRY(  1,255)   DRY(  1,256)   DRY(  1,257)   DRY(  1,258)   DRY(  1,259)
   DRY(  1,260)   DRY(  1,261)   DRY(  1,262)   DRY(  1,263)   DRY(  1,264)
   DRY(  1,265)   DRY(  1,266)   DRY(  1,267)   DRY(  1,268)   DRY(  1,269)
   DRY(  1,270)   DRY(  1,271)   DRY(  1,272)   DRY(  1,273)   DRY(  1,274)
   DRY(  1,275)   DRY(  1,276)   DRY(  1,277)   DRY(  1,278)   DRY(  1,279)
   DRY(  1,280)   DRY(  1,281)   DRY(  1,282)   DRY(  1,283)   DRY(  1,284)
   DRY(  1,285)   DRY(  1,286)   DRY(  1,287)   DRY(  1,288)   DRY(  1,289)
   DRY(  1,290)   DRY(  1,291)   DRY(  1,292)   DRY(  1,293)   DRY(  1,294)
   DRY(  1,295)   DRY(  1,296)   DRY(  1,297)   DRY(  1,298)   DRY(  1,299)
   DRY(  1,300)   DRY(  1,301)   DRY(  1,302)   DRY(  1,303)   DRY(  1,304)
   DRY(  1,305)   DRY(  1,306)   DRY(  1,307)   DRY(  1,308)   DRY(  1,309)
   DRY(  1,310)   DRY(  1,311)   DRY(  1,312)   DRY(  1,313)   DRY(  1,314)
   DRY(  1,315)   DRY(  1,316)   DRY(  1,317)   DRY(  1,318)   DRY(  1,319)
   DRY(  1,320)   DRY(  1,321)   DRY(  1,322)   DRY(  1,323)   DRY(  1,324)
   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)   DRY(  1,329)
   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)   DRY(  1,334)
   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)   DRY(  1,339)
   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)   DRY(  1,344)
   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)   DRY(  1,349)
   DRY(  1,350)   DRY(  1,351)   DRY(  1,352)   DRY(  1,353)   DRY(  1,354)
   DRY(  1,355)   DRY(  1,356)   DRY(  1,357)   DRY(  1,358)   DRY(  1,359)
   DRY(  1,360)   DRY(  1,361)   DRY(  1,362)   DRY(  1,363)   DRY(  1,364)
   DRY(  1,365)   DRY(  1,366)   DRY(  1,367)   DRY(  1,368)   DRY(  1,369)
   DRY(  1,370)   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)   DRY(  1,374)
   DRY(  1,375)   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)   DRY(  1,379)
   DRY(  1,380)   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)   DRY(  1,384)
   DRY(  1,385)   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)   DRY(  1,389)
   DRY(  1,390)   DRY(  1,391)   DRY(  1,392)   DRY(  1,393)   DRY(  1,394)
   DRY(  1,395)   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)   DRY(  1,399)
   DRY(  1,400)   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)   DRY(  1,404)
   DRY(  1,405)   DRY(  1,406)   DRY(  1,407)   DRY(  1,408)   DRY(  1,409)
   DRY(  1,410)   DRY(  1,411)   DRY(  1,412)   DRY(  1,413)   DRY(  1,414)
   DRY(  1,415)   DRY(  1,416)   DRY(  1,417)   DRY(  1,418)   DRY(  1,419)
   DRY(  1,420)   DRY(  1,421)   DRY(  1,422)   DRY(  1,423)   DRY(  1,424)
   DRY(  1,425)   DRY(  1,426)   DRY(  1,427)   DRY(  1,428)   DRY(  1,429)
   DRY(  1,430)   DRY(  1,431)   DRY(  1,432)   DRY(  1,433)   DRY(  1,434)
   DRY(  1,435)   DRY(  1,436)   DRY(  1,437)   DRY(  1,438)   DRY(  1,439)
   DRY(  1,440)   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)   DRY(  1,444)
   DRY(  1,445)   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)   DRY(  1,449)
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   DRY(  1,450)   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)
   DRY(  1,455)   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)
   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)
   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)
   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)
   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)
   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)
   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)
   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)
   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)
   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER=  9  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1, 58)   DRY(  1, 59)   DRY(  1, 60)   DRY(  1, 61)   DRY(  1, 62)
   DRY(  1, 63)   DRY(  1, 64)   DRY(  1, 65)   DRY(  1, 66)   DRY(  1, 67)
   DRY(  1, 68)   DRY(  1, 69)   DRY(  1, 70)   DRY(  1, 71)   DRY(  1, 72)
   DRY(  1, 73)   DRY(  1, 74)   DRY(  1, 75)   DRY(  1, 76)   DRY(  1, 77)
   DRY(  1, 78)   DRY(  1, 79)   DRY(  1, 80)   DRY(  1, 81)   DRY(  1, 82)
   DRY(  1, 83)   DRY(  1, 84)   DRY(  1, 85)   DRY(  1, 86)   DRY(  1, 87)
   DRY(  1, 88)   DRY(  1, 89)   DRY(  1, 90)   DRY(  1, 91)   DRY(  1, 92)
   DRY(  1, 93)   DRY(  1, 94)   DRY(  1, 95)   DRY(  1, 96)   DRY(  1, 97)
   DRY(  1, 98)   DRY(  1, 99)   DRY(  1,100)   DRY(  1,101)   DRY(  1,102)
   DRY(  1,103)   DRY(  1,104)   DRY(  1,105)   DRY(  1,106)   DRY(  1,107)
   DRY(  1,108)   DRY(  1,109)   DRY(  1,110)   DRY(  1,111)   DRY(  1,112)
   DRY(  1,113)   DRY(  1,114)   DRY(  1,115)   DRY(  1,116)   DRY(  1,117)
   DRY(  1,118)   DRY(  1,119)   DRY(  1,120)   DRY(  1,121)   DRY(  1,122)
   DRY(  1,123)   DRY(  1,124)   DRY(  1,125)   DRY(  1,126)   DRY(  1,127)
   DRY(  1,128)   DRY(  1,129)   DRY(  1,130)   DRY(  1,131)   DRY(  1,132)
   DRY(  1,133)   DRY(  1,134)   DRY(  1,135)   DRY(  1,136)   DRY(  1,137)
   DRY(  1,138)   DRY(  1,139)   DRY(  1,140)   DRY(  1,141)   DRY(  1,142)
   DRY(  1,143)   DRY(  1,144)   DRY(  1,145)   DRY(  1,146)   DRY(  1,147)
   DRY(  1,148)   DRY(  1,149)   DRY(  1,150)   DRY(  1,151)   DRY(  1,152)
   DRY(  1,153)   DRY(  1,154)   DRY(  1,155)   DRY(  1,156)   DRY(  1,157)
   DRY(  1,158)   DRY(  1,159)   DRY(  1,160)   DRY(  1,161)   DRY(  1,162)
   DRY(  1,163)   DRY(  1,164)   DRY(  1,165)   DRY(  1,166)   DRY(  1,167)
   DRY(  1,168)   DRY(  1,169)   DRY(  1,170)   DRY(  1,171)   DRY(  1,172)
   DRY(  1,173)   DRY(  1,174)   DRY(  1,175)   DRY(  1,176)   DRY(  1,177)
   DRY(  1,178)   DRY(  1,179)   DRY(  1,180)   DRY(  1,181)   DRY(  1,182)
   DRY(  1,183)   DRY(  1,184)   DRY(  1,185)   DRY(  1,186)   DRY(  1,187)
   DRY(  1,188)   DRY(  1,189)   DRY(  1,190)   DRY(  1,191)   DRY(  1,192)
   DRY(  1,193)   DRY(  1,194)   DRY(  1,195)   DRY(  1,196)   DRY(  1,197)
   DRY(  1,198)   DRY(  1,199)   DRY(  1,200)   DRY(  1,201)   DRY(  1,202)
   DRY(  1,203)   DRY(  1,204)   DRY(  1,205)   DRY(  1,206)   DRY(  1,207)
   DRY(  1,208)   DRY(  1,209)   DRY(  1,210)   DRY(  1,211)   DRY(  1,212)
   DRY(  1,213)   DRY(  1,214)   DRY(  1,215)   DRY(  1,216)   DRY(  1,217)
   DRY(  1,218)   DRY(  1,219)   DRY(  1,220)   DRY(  1,221)   DRY(  1,222)
   DRY(  1,223)   DRY(  1,224)   DRY(  1,225)   DRY(  1,226)   DRY(  1,227)
   DRY(  1,228)   DRY(  1,229)   DRY(  1,230)   DRY(  1,231)   DRY(  1,232)
   DRY(  1,233)   DRY(  1,234)   DRY(  1,235)   DRY(  1,236)   DRY(  1,237)
   DRY(  1,238)   DRY(  1,239)   DRY(  1,240)   DRY(  1,241)   DRY(  1,242)
   DRY(  1,243)   DRY(  1,244)   DRY(  1,245)   DRY(  1,246)   DRY(  1,247)
   DRY(  1,248)   DRY(  1,249)   DRY(  1,250)   DRY(  1,251)   DRY(  1,252)
   DRY(  1,253)   DRY(  1,254)   DRY(  1,255)   DRY(  1,256)   DRY(  1,257)
   DRY(  1,258)   DRY(  1,259)   DRY(  1,260)   DRY(  1,261)   DRY(  1,262)
   DRY(  1,263)   DRY(  1,264)   DRY(  1,265)   DRY(  1,266)   DRY(  1,267)
   DRY(  1,268)   DRY(  1,269)   DRY(  1,270)   DRY(  1,271)   DRY(  1,272)
   DRY(  1,273)   DRY(  1,274)   DRY(  1,275)   DRY(  1,276)   DRY(  1,277)
   DRY(  1,278)   DRY(  1,279)   DRY(  1,280)   DRY(  1,281)   DRY(  1,282)
   DRY(  1,283)   DRY(  1,284)   DRY(  1,285)   DRY(  1,286)   DRY(  1,287)
   DRY(  1,288)   DRY(  1,289)   DRY(  1,290)   DRY(  1,291)   DRY(  1,292)
   DRY(  1,293)   DRY(  1,294)   DRY(  1,295)   DRY(  1,296)   DRY(  1,297)
   DRY(  1,298)   DRY(  1,299)   DRY(  1,300)   DRY(  1,301)   DRY(  1,302)
   DRY(  1,303)   DRY(  1,304)   DRY(  1,305)   DRY(  1,306)   DRY(  1,307)
   DRY(  1,308)   DRY(  1,309)   DRY(  1,310)   DRY(  1,311)   DRY(  1,312)
   DRY(  1,313)   DRY(  1,314)   DRY(  1,315)   DRY(  1,316)   DRY(  1,317)
   DRY(  1,318)   DRY(  1,319)   DRY(  1,320)   DRY(  1,321)   DRY(  1,322)
   DRY(  1,323)   DRY(  1,324)   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)
   DRY(  1,328)   DRY(  1,329)   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)
   DRY(  1,333)   DRY(  1,334)   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)
   DRY(  1,338)   DRY(  1,339)   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)
   DRY(  1,343)   DRY(  1,344)   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)
   DRY(  1,348)   DRY(  1,349)   DRY(  1,350)   DRY(  1,351)   DRY(  1,352)
   DRY(  1,353)   DRY(  1,354)   DRY(  1,355)   DRY(  1,356)   DRY(  1,357)
   DRY(  1,358)   DRY(  1,359)   DRY(  1,360)   DRY(  1,361)   DRY(  1,362)
   DRY(  1,363)   DRY(  1,364)   DRY(  1,365)   DRY(  1,366)   DRY(  1,367)
   DRY(  1,368)   DRY(  1,369)   DRY(  1,370)   DRY(  1,371)   DRY(  1,372)
   DRY(  1,373)   DRY(  1,374)   DRY(  1,375)   DRY(  1,376)   DRY(  1,377)
   DRY(  1,378)   DRY(  1,379)   DRY(  1,380)   DRY(  1,381)   DRY(  1,382)
   DRY(  1,383)   DRY(  1,384)   DRY(  1,385)   DRY(  1,386)   DRY(  1,387)
   DRY(  1,388)   DRY(  1,389)   DRY(  1,390)   DRY(  1,391)   DRY(  1,392)
   DRY(  1,393)   DRY(  1,394)   DRY(  1,395)   DRY(  1,396)   DRY(  1,397)
   DRY(  1,398)   DRY(  1,399)   DRY(  1,400)   DRY(  1,401)   DRY(  1,402)
   DRY(  1,403)   DRY(  1,404)   DRY(  1,405)   DRY(  1,406)   DRY(  1,407)
   DRY(  1,408)   DRY(  1,409)   DRY(  1,410)   DRY(  1,411)   DRY(  1,412)
   DRY(  1,413)   DRY(  1,414)   DRY(  1,415)   DRY(  1,416)   DRY(  1,417)
   DRY(  1,418)   DRY(  1,419)   DRY(  1,420)   DRY(  1,421)   DRY(  1,422)
   DRY(  1,423)   DRY(  1,424)   DRY(  1,425)   DRY(  1,426)   DRY(  1,427)
   DRY(  1,428)   DRY(  1,429)   DRY(  1,430)   DRY(  1,431)   DRY(  1,432)
   DRY(  1,433)   DRY(  1,434)   DRY(  1,435)   DRY(  1,436)   DRY(  1,437)
   DRY(  1,438)   DRY(  1,439)   DRY(  1,440)   DRY(  1,441)   DRY(  1,442)
   DRY(  1,443)   DRY(  1,444)   DRY(  1,445)   DRY(  1,446)   DRY(  1,447)
   DRY(  1,448)   DRY(  1,449)   DRY(  1,450)   DRY(  1,451)   DRY(  1,452)
   DRY(  1,453)   DRY(  1,454)   DRY(  1,455)   DRY(  1,456)   DRY(  1,457)
   DRY(  1,458)   DRY(  1,459)   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)
   DRY(  1,463)   DRY(  1,464)   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)
   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)
   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)
   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)
   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)
   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)
   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)
   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 10  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,114)   DRY(  1,115)   DRY(  1,116)   DRY(  1,117)   DRY(  1,118)
   DRY(  1,119)   DRY(  1,120)   DRY(  1,121)   DRY(  1,122)   DRY(  1,123)
   DRY(  1,124)   DRY(  1,125)   DRY(  1,126)   DRY(  1,127)   DRY(  1,128)
   DRY(  1,129)   DRY(  1,130)   DRY(  1,131)   DRY(  1,132)   DRY(  1,133)
   DRY(  1,134)   DRY(  1,135)   DRY(  1,136)   DRY(  1,137)   DRY(  1,138)
   DRY(  1,139)   DRY(  1,140)   DRY(  1,141)   DRY(  1,142)   DRY(  1,143)
   DRY(  1,144)   DRY(  1,145)   DRY(  1,146)   DRY(  1,147)   DRY(  1,148)
   DRY(  1,149)   DRY(  1,150)   DRY(  1,151)   DRY(  1,152)   DRY(  1,153)
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DRY(  1,154)   DRY(  1,155)   DRY(  1,156)   DRY(  1,157)   DRY(  1,158)
DRY(  1,159)   DRY(  1,160)   DRY(  1,161)   DRY(  1,162)   DRY(  1,163)
DRY(  1,164)   DRY(  1,165)   DRY(  1,166)   DRY(  1,167)   DRY(  1,168)
DRY(  1,169)   DRY(  1,170)   DRY(  1,171)   DRY(  1,172)   DRY(  1,173)
DRY(  1,174)   DRY(  1,175)   DRY(  1,176)   DRY(  1,177)   DRY(  1,178)
DRY(  1,179)   DRY(  1,180)   DRY(  1,181)   DRY(  1,182)   DRY(  1,183)
DRY(  1,184)   DRY(  1,185)   DRY(  1,186)   DRY(  1,187)   DRY(  1,188)
DRY(  1,189)   DRY(  1,190)   DRY(  1,191)   DRY(  1,192)   DRY(  1,193)
DRY(  1,194)   DRY(  1,195)   DRY(  1,196)   DRY(  1,197)   DRY(  1,198)
DRY(  1,199)   DRY(  1,200)   DRY(  1,201)   DRY(  1,202)   DRY(  1,203)
DRY(  1,204)   DRY(  1,205)   DRY(  1,206)   DRY(  1,207)   DRY(  1,208)
DRY(  1,209)   DRY(  1,210)   DRY(  1,211)   DRY(  1,212)   DRY(  1,213)
DRY(  1,214)   DRY(  1,215)   DRY(  1,216)   DRY(  1,217)   DRY(  1,218)
DRY(  1,219)   DRY(  1,220)   DRY(  1,221)   DRY(  1,222)   DRY(  1,223)
DRY(  1,224)   DRY(  1,225)   DRY(  1,226)   DRY(  1,227)   DRY(  1,228)
DRY(  1,229)   DRY(  1,230)   DRY(  1,231)   DRY(  1,232)   DRY(  1,233)
DRY(  1,234)   DRY(  1,235)   DRY(  1,236)   DRY(  1,237)   DRY(  1,238)
DRY(  1,239)   DRY(  1,240)   DRY(  1,241)   DRY(  1,242)   DRY(  1,243)
DRY(  1,244)   DRY(  1,245)   DRY(  1,246)   DRY(  1,247)   DRY(  1,248)
DRY(  1,249)   DRY(  1,250)   DRY(  1,251)   DRY(  1,252)   DRY(  1,253)
DRY(  1,254)   DRY(  1,255)   DRY(  1,256)   DRY(  1,257)   DRY(  1,258)
DRY(  1,259)   DRY(  1,260)   DRY(  1,261)   DRY(  1,262)   DRY(  1,263)
DRY(  1,264)   DRY(  1,265)   DRY(  1,266)   DRY(  1,267)   DRY(  1,268)
DRY(  1,269)   DRY(  1,270)   DRY(  1,271)   DRY(  1,272)   DRY(  1,273)
DRY(  1,274)   DRY(  1,275)   DRY(  1,276)   DRY(  1,277)   DRY(  1,278)
DRY(  1,279)   DRY(  1,280)   DRY(  1,281)   DRY(  1,282)   DRY(  1,283)
DRY(  1,284)   DRY(  1,285)   DRY(  1,286)   DRY(  1,287)   DRY(  1,288)
DRY(  1,289)   DRY(  1,290)   DRY(  1,291)   DRY(  1,292)   DRY(  1,293)
DRY(  1,294)   DRY(  1,295)   DRY(  1,296)   DRY(  1,297)   DRY(  1,298)
DRY(  1,299)   DRY(  1,300)   DRY(  1,301)   DRY(  1,302)   DRY(  1,303)
DRY(  1,304)   DRY(  1,305)   DRY(  1,306)   DRY(  1,307)   DRY(  1,308)
DRY(  1,309)   DRY(  1,310)   DRY(  1,311)   DRY(  1,312)   DRY(  1,313)
DRY(  1,314)   DRY(  1,315)   DRY(  1,316)   DRY(  1,317)   DRY(  1,318)
DRY(  1,319)   DRY(  1,320)   DRY(  1,321)   DRY(  1,322)   DRY(  1,323)
DRY(  1,324)   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)
DRY(  1,329)   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)
DRY(  1,334)   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)
DRY(  1,339)   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)
DRY(  1,344)   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)
DRY(  1,349)   DRY(  1,350)   DRY(  1,351)   DRY(  1,352)   DRY(  1,353)
DRY(  1,354)   DRY(  1,355)   DRY(  1,356)   DRY(  1,357)   DRY(  1,358)
DRY(  1,359)   DRY(  1,360)   DRY(  1,361)   DRY(  1,362)   DRY(  1,363)
DRY(  1,364)   DRY(  1,365)   DRY(  1,366)   DRY(  1,367)   DRY(  1,368)
DRY(  1,369)   DRY(  1,370)   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)
DRY(  1,374)   DRY(  1,375)   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)
DRY(  1,379)   DRY(  1,380)   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)
DRY(  1,384)   DRY(  1,385)   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)
DRY(  1,389)   DRY(  1,390)   DRY(  1,391)   DRY(  1,392)   DRY(  1,393)
DRY(  1,394)   DRY(  1,395)   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)
DRY(  1,399)   DRY(  1,400)   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)
DRY(  1,404)   DRY(  1,405)   DRY(  1,406)   DRY(  1,407)   DRY(  1,408)
DRY(  1,409)   DRY(  1,410)   DRY(  1,411)   DRY(  1,412)   DRY(  1,413)
DRY(  1,414)   DRY(  1,415)   DRY(  1,416)   DRY(  1,417)   DRY(  1,418)
DRY(  1,419)   DRY(  1,420)   DRY(  1,421)   DRY(  1,422)   DRY(  1,423)
DRY(  1,424)   DRY(  1,425)   DRY(  1,426)   DRY(  1,427)   DRY(  1,428)
DRY(  1,429)   DRY(  1,430)   DRY(  1,431)   DRY(  1,432)   DRY(  1,433)
DRY(  1,434)   DRY(  1,435)   DRY(  1,436)   DRY(  1,437)   DRY(  1,438)
DRY(  1,439)   DRY(  1,440)   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)
DRY(  1,444)   DRY(  1,445)   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)
DRY(  1,449)   DRY(  1,450)   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)
DRY(  1,454)   DRY(  1,455)   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)
DRY(  1,459)   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)
DRY(  1,464)   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)
DRY(  1,469)   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)
DRY(  1,474)   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)
DRY(  1,479)   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)
DRY(  1,484)   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)
DRY(  1,489)   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)
DRY(  1,494)   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)
DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 11  STEP=  1  PERIOD=   1   (ROW,COL)
DRY(  1,171)   DRY(  1,172)   DRY(  1,173)   DRY(  1,174)   DRY(  1,175)
DRY(  1,176)   DRY(  1,177)   DRY(  1,178)   DRY(  1,179)   DRY(  1,180)
DRY(  1,181)   DRY(  1,182)   DRY(  1,183)   DRY(  1,184)   DRY(  1,185)
DRY(  1,186)   DRY(  1,187)   DRY(  1,188)   DRY(  1,189)   DRY(  1,190)
DRY(  1,191)   DRY(  1,192)   DRY(  1,193)   DRY(  1,194)   DRY(  1,195)
DRY(  1,196)   DRY(  1,197)   DRY(  1,198)   DRY(  1,199)   DRY(  1,200)
DRY(  1,201)   DRY(  1,202)   DRY(  1,203)   DRY(  1,204)   DRY(  1,205)
DRY(  1,206)   DRY(  1,207)   DRY(  1,208)   DRY(  1,209)   DRY(  1,210)
DRY(  1,211)   DRY(  1,212)   DRY(  1,213)   DRY(  1,214)   DRY(  1,215)
DRY(  1,216)   DRY(  1,217)   DRY(  1,218)   DRY(  1,219)   DRY(  1,220)
DRY(  1,221)   DRY(  1,222)   DRY(  1,223)   DRY(  1,224)   DRY(  1,225)
DRY(  1,226)   DRY(  1,227)   DRY(  1,228)   DRY(  1,229)   DRY(  1,230)
DRY(  1,231)   DRY(  1,232)   DRY(  1,233)   DRY(  1,234)   DRY(  1,235)
DRY(  1,236)   DRY(  1,237)   DRY(  1,238)   DRY(  1,239)   DRY(  1,240)
DRY(  1,241)   DRY(  1,242)   DRY(  1,243)   DRY(  1,244)   DRY(  1,245)
DRY(  1,246)   DRY(  1,247)   DRY(  1,248)   DRY(  1,249)   DRY(  1,250)
DRY(  1,251)   DRY(  1,252)   DRY(  1,253)   DRY(  1,254)   DRY(  1,255)
DRY(  1,256)   DRY(  1,257)   DRY(  1,258)   DRY(  1,259)   DRY(  1,260)
DRY(  1,261)   DRY(  1,262)   DRY(  1,263)   DRY(  1,264)   DRY(  1,265)
DRY(  1,266)   DRY(  1,267)   DRY(  1,268)   DRY(  1,269)   DRY(  1,270)
DRY(  1,271)   DRY(  1,272)   DRY(  1,273)   DRY(  1,274)   DRY(  1,275)
DRY(  1,276)   DRY(  1,277)   DRY(  1,278)   DRY(  1,279)   DRY(  1,280)
DRY(  1,281)   DRY(  1,282)   DRY(  1,283)   DRY(  1,284)   DRY(  1,285)
DRY(  1,286)   DRY(  1,287)   DRY(  1,288)   DRY(  1,289)   DRY(  1,290)
DRY(  1,291)   DRY(  1,292)   DRY(  1,293)   DRY(  1,294)   DRY(  1,295)
DRY(  1,296)   DRY(  1,297)   DRY(  1,298)   DRY(  1,299)   DRY(  1,300)
DRY(  1,301)   DRY(  1,302)   DRY(  1,303)   DRY(  1,304)   DRY(  1,305)
DRY(  1,306)   DRY(  1,307)   DRY(  1,308)   DRY(  1,309)   DRY(  1,310)
DRY(  1,311)   DRY(  1,312)   DRY(  1,313)   DRY(  1,314)   DRY(  1,315)
DRY(  1,316)   DRY(  1,317)   DRY(  1,318)   DRY(  1,319)   DRY(  1,320)
DRY(  1,321)   DRY(  1,322)   DRY(  1,323)   DRY(  1,324)   DRY(  1,325)
DRY(  1,326)   DRY(  1,327)   DRY(  1,328)   DRY(  1,329)   DRY(  1,330)
DRY(  1,331)   DRY(  1,332)   DRY(  1,333)   DRY(  1,334)   DRY(  1,335)
DRY(  1,336)   DRY(  1,337)   DRY(  1,338)   DRY(  1,339)   DRY(  1,340)
DRY(  1,341)   DRY(  1,342)   DRY(  1,343)   DRY(  1,344)   DRY(  1,345)
DRY(  1,346)   DRY(  1,347)   DRY(  1,348)   DRY(  1,349)   DRY(  1,350)
DRY(  1,351)   DRY(  1,352)   DRY(  1,353)   DRY(  1,354)   DRY(  1,355)
DRY(  1,356)   DRY(  1,357)   DRY(  1,358)   DRY(  1,359)   DRY(  1,360)
DRY(  1,361)   DRY(  1,362)   DRY(  1,363)   DRY(  1,364)   DRY(  1,365)
DRY(  1,366)   DRY(  1,367)   DRY(  1,368)   DRY(  1,369)   DRY(  1,370)
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   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)   DRY(  1,374)   DRY(  1,375)
   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)   DRY(  1,379)   DRY(  1,380)
   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)   DRY(  1,384)   DRY(  1,385)
   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)   DRY(  1,389)   DRY(  1,390)
   DRY(  1,391)   DRY(  1,392)   DRY(  1,393)   DRY(  1,394)   DRY(  1,395)
   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)   DRY(  1,399)   DRY(  1,400)
   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)   DRY(  1,404)   DRY(  1,405)
   DRY(  1,406)   DRY(  1,407)   DRY(  1,408)   DRY(  1,409)   DRY(  1,410)
   DRY(  1,411)   DRY(  1,412)   DRY(  1,413)   DRY(  1,414)   DRY(  1,415)
   DRY(  1,416)   DRY(  1,417)   DRY(  1,418)   DRY(  1,419)   DRY(  1,420)
   DRY(  1,421)   DRY(  1,422)   DRY(  1,423)   DRY(  1,424)   DRY(  1,425)
   DRY(  1,426)   DRY(  1,427)   DRY(  1,428)   DRY(  1,429)   DRY(  1,430)
   DRY(  1,431)   DRY(  1,432)   DRY(  1,433)   DRY(  1,434)   DRY(  1,435)
   DRY(  1,436)   DRY(  1,437)   DRY(  1,438)   DRY(  1,439)   DRY(  1,440)
   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)   DRY(  1,444)   DRY(  1,445)
   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)   DRY(  1,449)   DRY(  1,450)
   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)   DRY(  1,455)
   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)   DRY(  1,460)
   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)   DRY(  1,465)
   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)
   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)
   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)
   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)
   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)
   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)
   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 12  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,228)   DRY(  1,229)   DRY(  1,230)   DRY(  1,231)   DRY(  1,232)
   DRY(  1,233)   DRY(  1,234)   DRY(  1,235)   DRY(  1,236)   DRY(  1,237)
   DRY(  1,238)   DRY(  1,239)   DRY(  1,240)   DRY(  1,241)   DRY(  1,242)
   DRY(  1,243)   DRY(  1,244)   DRY(  1,245)   DRY(  1,246)   DRY(  1,247)
   DRY(  1,248)   DRY(  1,249)   DRY(  1,250)   DRY(  1,251)   DRY(  1,252)
   DRY(  1,253)   DRY(  1,254)   DRY(  1,255)   DRY(  1,256)   DRY(  1,257)
   DRY(  1,258)   DRY(  1,259)   DRY(  1,260)   DRY(  1,261)   DRY(  1,262)
   DRY(  1,263)   DRY(  1,264)   DRY(  1,265)   DRY(  1,266)   DRY(  1,267)
   DRY(  1,268)   DRY(  1,269)   DRY(  1,270)   DRY(  1,271)   DRY(  1,272)
   DRY(  1,273)   DRY(  1,274)   DRY(  1,275)   DRY(  1,276)   DRY(  1,277)
   DRY(  1,278)   DRY(  1,279)   DRY(  1,280)   DRY(  1,281)   DRY(  1,282)
   DRY(  1,283)   DRY(  1,284)   DRY(  1,285)   DRY(  1,286)   DRY(  1,287)
   DRY(  1,288)   DRY(  1,289)   DRY(  1,290)   DRY(  1,291)   DRY(  1,292)
   DRY(  1,293)   DRY(  1,294)   DRY(  1,295)   DRY(  1,296)   DRY(  1,297)
   DRY(  1,298)   DRY(  1,299)   DRY(  1,300)   DRY(  1,301)   DRY(  1,302)
   DRY(  1,303)   DRY(  1,304)   DRY(  1,305)   DRY(  1,306)   DRY(  1,307)
   DRY(  1,308)   DRY(  1,309)   DRY(  1,310)   DRY(  1,311)   DRY(  1,312)
   DRY(  1,313)   DRY(  1,314)   DRY(  1,315)   DRY(  1,316)   DRY(  1,317)
   DRY(  1,318)   DRY(  1,319)   DRY(  1,320)   DRY(  1,321)   DRY(  1,322)
   DRY(  1,323)   DRY(  1,324)   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)
   DRY(  1,328)   DRY(  1,329)   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)
   DRY(  1,333)   DRY(  1,334)   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)
   DRY(  1,338)   DRY(  1,339)   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)
   DRY(  1,343)   DRY(  1,344)   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)
   DRY(  1,348)   DRY(  1,349)   DRY(  1,350)   DRY(  1,351)   DRY(  1,352)
   DRY(  1,353)   DRY(  1,354)   DRY(  1,355)   DRY(  1,356)   DRY(  1,357)
   DRY(  1,358)   DRY(  1,359)   DRY(  1,360)   DRY(  1,361)   DRY(  1,362)
   DRY(  1,363)   DRY(  1,364)   DRY(  1,365)   DRY(  1,366)   DRY(  1,367)
   DRY(  1,368)   DRY(  1,369)   DRY(  1,370)   DRY(  1,371)   DRY(  1,372)
   DRY(  1,373)   DRY(  1,374)   DRY(  1,375)   DRY(  1,376)   DRY(  1,377)
   DRY(  1,378)   DRY(  1,379)   DRY(  1,380)   DRY(  1,381)   DRY(  1,382)
   DRY(  1,383)   DRY(  1,384)   DRY(  1,385)   DRY(  1,386)   DRY(  1,387)
   DRY(  1,388)   DRY(  1,389)   DRY(  1,390)   DRY(  1,391)   DRY(  1,392)
   DRY(  1,393)   DRY(  1,394)   DRY(  1,395)   DRY(  1,396)   DRY(  1,397)
   DRY(  1,398)   DRY(  1,399)   DRY(  1,400)   DRY(  1,401)   DRY(  1,402)
   DRY(  1,403)   DRY(  1,404)   DRY(  1,405)   DRY(  1,406)   DRY(  1,407)
   DRY(  1,408)   DRY(  1,409)   DRY(  1,410)   DRY(  1,411)   DRY(  1,412)
   DRY(  1,413)   DRY(  1,414)   DRY(  1,415)   DRY(  1,416)   DRY(  1,417)
   DRY(  1,418)   DRY(  1,419)   DRY(  1,420)   DRY(  1,421)   DRY(  1,422)
   DRY(  1,423)   DRY(  1,424)   DRY(  1,425)   DRY(  1,426)   DRY(  1,427)
   DRY(  1,428)   DRY(  1,429)   DRY(  1,430)   DRY(  1,431)   DRY(  1,432)
   DRY(  1,433)   DRY(  1,434)   DRY(  1,435)   DRY(  1,436)   DRY(  1,437)
   DRY(  1,438)   DRY(  1,439)   DRY(  1,440)   DRY(  1,441)   DRY(  1,442)
   DRY(  1,443)   DRY(  1,444)   DRY(  1,445)   DRY(  1,446)   DRY(  1,447)
   DRY(  1,448)   DRY(  1,449)   DRY(  1,450)   DRY(  1,451)   DRY(  1,452)
   DRY(  1,453)   DRY(  1,454)   DRY(  1,455)   DRY(  1,456)   DRY(  1,457)
   DRY(  1,458)   DRY(  1,459)   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)
   DRY(  1,463)   DRY(  1,464)   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)
   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)
   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)
   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)
   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)
   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)
   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)
   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 13  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,285)   DRY(  1,286)   DRY(  1,287)   DRY(  1,288)   DRY(  1,289)
   DRY(  1,290)   DRY(  1,291)   DRY(  1,292)   DRY(  1,293)   DRY(  1,294)
   DRY(  1,295)   DRY(  1,296)   DRY(  1,297)   DRY(  1,298)   DRY(  1,299)
   DRY(  1,300)   DRY(  1,301)   DRY(  1,302)   DRY(  1,303)   DRY(  1,304)
   DRY(  1,305)   DRY(  1,306)   DRY(  1,307)   DRY(  1,308)   DRY(  1,309)
   DRY(  1,310)   DRY(  1,311)   DRY(  1,312)   DRY(  1,313)   DRY(  1,314)
   DRY(  1,315)   DRY(  1,316)   DRY(  1,317)   DRY(  1,318)   DRY(  1,319)
   DRY(  1,320)   DRY(  1,321)   DRY(  1,322)   DRY(  1,323)   DRY(  1,324)
   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)   DRY(  1,329)
   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)   DRY(  1,334)
   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)   DRY(  1,339)
   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)   DRY(  1,344)
   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)   DRY(  1,349)
   DRY(  1,350)   DRY(  1,351)   DRY(  1,352)   DRY(  1,353)   DRY(  1,354)
   DRY(  1,355)   DRY(  1,356)   DRY(  1,357)   DRY(  1,358)   DRY(  1,359)
   DRY(  1,360)   DRY(  1,361)   DRY(  1,362)   DRY(  1,363)   DRY(  1,364)
   DRY(  1,365)   DRY(  1,366)   DRY(  1,367)   DRY(  1,368)   DRY(  1,369)
   DRY(  1,370)   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)   DRY(  1,374)
   DRY(  1,375)   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)   DRY(  1,379)
   DRY(  1,380)   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)   DRY(  1,384)
   DRY(  1,385)   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)   DRY(  1,389)
   DRY(  1,390)   DRY(  1,391)   DRY(  1,392)   DRY(  1,393)   DRY(  1,394)
   DRY(  1,395)   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)   DRY(  1,399)
   DRY(  1,400)   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)   DRY(  1,404)
   DRY(  1,405)   DRY(  1,406)   DRY(  1,407)   DRY(  1,408)   DRY(  1,409)
   DRY(  1,410)   DRY(  1,411)   DRY(  1,412)   DRY(  1,413)   DRY(  1,414)
   DRY(  1,415)   DRY(  1,416)   DRY(  1,417)   DRY(  1,418)   DRY(  1,419)
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   DRY(  1,420)   DRY(  1,421)   DRY(  1,422)   DRY(  1,423)   DRY(  1,424)
   DRY(  1,425)   DRY(  1,426)   DRY(  1,427)   DRY(  1,428)   DRY(  1,429)
   DRY(  1,430)   DRY(  1,431)   DRY(  1,432)   DRY(  1,433)   DRY(  1,434)
   DRY(  1,435)   DRY(  1,436)   DRY(  1,437)   DRY(  1,438)   DRY(  1,439)
   DRY(  1,440)   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)   DRY(  1,444)
   DRY(  1,445)   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)   DRY(  1,449)
   DRY(  1,450)   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)
   DRY(  1,455)   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)
   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)
   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)
   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)
   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)
   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)
   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)
   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)
   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)
   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 14  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)   DRY(  1,344)   DRY(  1,345)
   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)   DRY(  1,349)   DRY(  1,350)
   DRY(  1,351)   DRY(  1,352)   DRY(  1,353)   DRY(  1,354)   DRY(  1,355)
   DRY(  1,356)   DRY(  1,357)   DRY(  1,358)   DRY(  1,359)   DRY(  1,360)
   DRY(  1,361)   DRY(  1,362)   DRY(  1,363)   DRY(  1,364)   DRY(  1,365)
   DRY(  1,366)   DRY(  1,367)   DRY(  1,368)   DRY(  1,369)   DRY(  1,370)
   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)   DRY(  1,374)   DRY(  1,375)
   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)   DRY(  1,379)   DRY(  1,380)
   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)   DRY(  1,384)   DRY(  1,385)
   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)   DRY(  1,389)   DRY(  1,390)
   DRY(  1,391)   DRY(  1,392)   DRY(  1,393)   DRY(  1,394)   DRY(  1,395)
   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)   DRY(  1,399)   DRY(  1,400)
   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)   DRY(  1,404)   DRY(  1,405)
   DRY(  1,406)   DRY(  1,407)   DRY(  1,408)   DRY(  1,409)   DRY(  1,410)
   DRY(  1,411)   DRY(  1,412)   DRY(  1,413)   DRY(  1,414)   DRY(  1,415)
   DRY(  1,416)   DRY(  1,417)   DRY(  1,418)   DRY(  1,419)   DRY(  1,420)
   DRY(  1,421)   DRY(  1,422)   DRY(  1,423)   DRY(  1,424)   DRY(  1,425)
   DRY(  1,426)   DRY(  1,427)   DRY(  1,428)   DRY(  1,429)   DRY(  1,430)
   DRY(  1,431)   DRY(  1,432)   DRY(  1,433)   DRY(  1,434)   DRY(  1,435)
   DRY(  1,436)   DRY(  1,437)   DRY(  1,438)   DRY(  1,439)   DRY(  1,440)
   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)   DRY(  1,444)   DRY(  1,445)
   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)   DRY(  1,449)   DRY(  1,450)
   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)   DRY(  1,455)
   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)   DRY(  1,460)
   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)   DRY(  1,465)
   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)
   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)
   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)
   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)
   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)
   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)
   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 15  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,395)   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)   DRY(  1,399)
   DRY(  1,400)   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)   DRY(  1,404)
   DRY(  1,405)   DRY(  1,406)   DRY(  1,407)   DRY(  1,408)   DRY(  1,409)
   DRY(  1,410)   DRY(  1,411)   DRY(  1,412)   DRY(  1,413)   DRY(  1,414)
   DRY(  1,415)   DRY(  1,416)   DRY(  1,417)   DRY(  1,418)   DRY(  1,419)
   DRY(  1,420)   DRY(  1,421)   DRY(  1,422)   DRY(  1,423)   DRY(  1,424)
   DRY(  1,425)   DRY(  1,426)   DRY(  1,427)   DRY(  1,428)   DRY(  1,429)
   DRY(  1,430)   DRY(  1,431)   DRY(  1,432)   DRY(  1,433)   DRY(  1,434)
   DRY(  1,435)   DRY(  1,436)   DRY(  1,437)   DRY(  1,438)   DRY(  1,439)
   DRY(  1,440)   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)   DRY(  1,444)
   DRY(  1,445)   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)   DRY(  1,449)
   DRY(  1,450)   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)
   DRY(  1,455)   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)
   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)
   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)
   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)
   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)
   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)
   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)
   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)
   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)
   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 16  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,407)   DRY(  1,408)   DRY(  1,409)   DRY(  1,410)   DRY(  1,411)
   DRY(  1,412)   DRY(  1,413)   DRY(  1,414)   DRY(  1,415)   DRY(  1,416)
   DRY(  1,417)   DRY(  1,418)   DRY(  1,419)   DRY(  1,420)   DRY(  1,421)
   DRY(  1,422)   DRY(  1,423)   DRY(  1,424)   DRY(  1,425)   DRY(  1,426)
   DRY(  1,427)   DRY(  1,428)   DRY(  1,429)   DRY(  1,430)   DRY(  1,431)
   DRY(  1,432)   DRY(  1,433)   DRY(  1,434)   DRY(  1,435)   DRY(  1,436)
   DRY(  1,437)   DRY(  1,438)   DRY(  1,439)   DRY(  1,440)   DRY(  1,441)
   DRY(  1,442)   DRY(  1,443)   DRY(  1,444)   DRY(  1,445)   DRY(  1,446)
   DRY(  1,447)   DRY(  1,448)   DRY(  1,449)   DRY(  1,450)   DRY(  1,451)
   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)   DRY(  1,455)   DRY(  1,456)
   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)   DRY(  1,460)   DRY(  1,461)
   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)   DRY(  1,465)   DRY(  1,466)
   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)   DRY(  1,471)
   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)   DRY(  1,476)
   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)   DRY(  1,481)
   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)   DRY(  1,486)
   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)   DRY(  1,491)
   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)   DRY(  1,496)
   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 17  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,415)   DRY(  1,416)   DRY(  1,417)   DRY(  1,418)   DRY(  1,419)
   DRY(  1,420)   DRY(  1,421)   DRY(  1,422)   DRY(  1,423)   DRY(  1,424)
   DRY(  1,425)   DRY(  1,426)   DRY(  1,427)   DRY(  1,428)   DRY(  1,429)
   DRY(  1,430)   DRY(  1,431)   DRY(  1,432)   DRY(  1,433)   DRY(  1,434)
   DRY(  1,435)   DRY(  1,436)   DRY(  1,437)   DRY(  1,438)   DRY(  1,439)
   DRY(  1,440)   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)   DRY(  1,444)
   DRY(  1,445)   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)   DRY(  1,449)
   DRY(  1,450)   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)
   DRY(  1,455)   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)
   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)
   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)
   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)
   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)
   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)
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   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)
   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)
   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)
   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 18  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,424)   DRY(  1,425)   DRY(  1,426)   DRY(  1,427)   DRY(  1,428)
   DRY(  1,429)   DRY(  1,430)   DRY(  1,431)   DRY(  1,432)   DRY(  1,433)
   DRY(  1,434)   DRY(  1,435)   DRY(  1,436)   DRY(  1,437)   DRY(  1,438)
   DRY(  1,439)   DRY(  1,440)   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)
   DRY(  1,444)   DRY(  1,445)   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)
   DRY(  1,449)   DRY(  1,450)   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)
   DRY(  1,454)   DRY(  1,455)   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)
   DRY(  1,459)   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)
   DRY(  1,464)   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)
   DRY(  1,469)   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)
   DRY(  1,474)   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)
   DRY(  1,479)   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)
   DRY(  1,484)   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)
   DRY(  1,489)   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)
   DRY(  1,494)   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)
   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 19  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,432)   DRY(  1,433)   DRY(  1,434)   DRY(  1,435)   DRY(  1,436)
   DRY(  1,437)   DRY(  1,438)   DRY(  1,439)   DRY(  1,440)   DRY(  1,441)
   DRY(  1,442)   DRY(  1,443)   DRY(  1,444)   DRY(  1,445)   DRY(  1,446)
   DRY(  1,447)   DRY(  1,448)   DRY(  1,449)   DRY(  1,450)   DRY(  1,451)
   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)   DRY(  1,455)   DRY(  1,456)
   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)   DRY(  1,460)   DRY(  1,461)
   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)   DRY(  1,465)   DRY(  1,466)
   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)   DRY(  1,471)
   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)   DRY(  1,476)
   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)   DRY(  1,481)
   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)   DRY(  1,486)
   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)   DRY(  1,491)
   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)   DRY(  1,496)
   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 20  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,441)   DRY(  1,442)   DRY(  1,443)   DRY(  1,444)   DRY(  1,445)
   DRY(  1,446)   DRY(  1,447)   DRY(  1,448)   DRY(  1,449)   DRY(  1,450)
   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)   DRY(  1,455)
   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)   DRY(  1,460)
   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)   DRY(  1,465)
   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)
   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)
   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)
   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)
   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)
   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)
   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 21  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,450)   DRY(  1,451)   DRY(  1,452)   DRY(  1,453)   DRY(  1,454)
   DRY(  1,455)   DRY(  1,456)   DRY(  1,457)   DRY(  1,458)   DRY(  1,459)
   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)   DRY(  1,463)   DRY(  1,464)
   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)
   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)
   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)
   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)
   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)
   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)
   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)
   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 22  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,458)   DRY(  1,459)   DRY(  1,460)   DRY(  1,461)   DRY(  1,462)
   DRY(  1,463)   DRY(  1,464)   DRY(  1,465)   DRY(  1,466)   DRY(  1,467)
   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)   DRY(  1,471)   DRY(  1,472)
   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)
   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)
   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)
   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)
   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)
   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 23  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,467)   DRY(  1,468)   DRY(  1,469)   DRY(  1,470)   DRY(  1,471)
   DRY(  1,472)   DRY(  1,473)   DRY(  1,474)   DRY(  1,475)   DRY(  1,476)
   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)   DRY(  1,480)   DRY(  1,481)
   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)   DRY(  1,485)   DRY(  1,486)
   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)   DRY(  1,490)   DRY(  1,491)
   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)   DRY(  1,496)
   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 24  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,475)   DRY(  1,476)   DRY(  1,477)   DRY(  1,478)   DRY(  1,479)
   DRY(  1,480)   DRY(  1,481)   DRY(  1,482)   DRY(  1,483)   DRY(  1,484)
   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)   DRY(  1,489)
   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)
   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)
   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 25  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,484)   DRY(  1,485)   DRY(  1,486)   DRY(  1,487)   DRY(  1,488)
   DRY(  1,489)   DRY(  1,490)   DRY(  1,491)   DRY(  1,492)   DRY(  1,493)
   DRY(  1,494)   DRY(  1,495)   DRY(  1,496)   DRY(  1,497)   DRY(  1,498)
   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  1  LAYER= 26  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,492)   DRY(  1,493)   DRY(  1,494)   DRY(  1,495)   DRY(  1,496)
   DRY(  1,497)   DRY(  1,498)   DRY(  1,499)   DRY(  1,500)

CELL CONVERSIONS FOR ITER.=  2  LAYER=  9  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1, 50)   DRY(  1, 51)   DRY(  1, 52)   DRY(  1, 53)   DRY(  1, 54)
   DRY(  1, 55)   DRY(  1, 56)   DRY(  1, 57)

CELL CONVERSIONS FOR ITER.=  2  LAYER= 10  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,107)   DRY(  1,108)   DRY(  1,109)   DRY(  1,110)   DRY(  1,111)
   DRY(  1,112)   DRY(  1,113)
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```
CELL CONVERSIONS FOR ITER.=  2  LAYER= 14  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)   DRY(  1,329)
   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)   DRY(  1,334)
   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)   DRY(  1,339)
   DRY(  1,340)

CELL CONVERSIONS FOR ITER.=  2  LAYER= 15  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)   DRY(  1,329)
   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)   DRY(  1,334)
   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)   DRY(  1,339)
   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)   DRY(  1,344)
   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)   DRY(  1,349)
   DRY(  1,350)   DRY(  1,351)   DRY(  1,352)   DRY(  1,353)   DRY(  1,354)
   DRY(  1,355)   DRY(  1,356)   DRY(  1,357)   DRY(  1,358)   DRY(  1,359)
   DRY(  1,360)   DRY(  1,361)   DRY(  1,362)   DRY(  1,363)   DRY(  1,364)
   DRY(  1,365)   DRY(  1,366)   DRY(  1,367)   DRY(  1,368)   DRY(  1,369)
   DRY(  1,370)   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)   DRY(  1,374)
   DRY(  1,375)   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)   DRY(  1,379)
   DRY(  1,380)   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)   DRY(  1,384)
   DRY(  1,385)   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)   DRY(  1,389)
   DRY(  1,390)   DRY(  1,391)   DRY(  1,392)   DRY(  1,393)   DRY(  1,394)

CELL CONVERSIONS FOR ITER.=  3  LAYER=  9  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1, 49)

CELL CONVERSIONS FOR ITER.=  3  LAYER= 10  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1, 53)   DRY(  1, 54)   DRY(  1, 55)   DRY(  1, 56)   DRY(  1, 57)
   DRY(  1, 58)   DRY(  1, 59)   DRY(  1, 60)   DRY(  1, 61)   DRY(  1, 62)
   DRY(  1, 63)   DRY(  1, 64)   DRY(  1, 65)   DRY(  1, 66)   DRY(  1, 67)
   DRY(  1, 68)   DRY(  1, 69)   DRY(  1, 70)   DRY(  1, 71)   DRY(  1, 72)
   DRY(  1, 73)   DRY(  1, 74)   DRY(  1, 75)   DRY(  1, 76)   DRY(  1, 77)
   DRY(  1, 78)   DRY(  1, 79)   DRY(  1, 80)   DRY(  1, 81)   DRY(  1, 82)
   DRY(  1, 83)   DRY(  1, 84)   DRY(  1, 85)   DRY(  1, 86)   DRY(  1, 87)
   DRY(  1, 88)   DRY(  1, 89)   DRY(  1, 90)   DRY(  1, 91)   DRY(  1, 92)
   DRY(  1, 93)   DRY(  1, 94)   DRY(  1, 95)   DRY(  1, 96)   DRY(  1, 97)
   DRY(  1, 98)   DRY(  1, 99)   DRY(  1,100)   DRY(  1,101)   DRY(  1,102)
   DRY(  1,103)   DRY(  1,104)   DRY(  1,105)   DRY(  1,106)

CELL CONVERSIONS FOR ITER.=  3  LAYER= 11  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,163)   DRY(  1,164)   DRY(  1,165)   DRY(  1,166)   DRY(  1,167)
   DRY(  1,168)   DRY(  1,169)   DRY(  1,170)

CELL CONVERSIONS FOR ITER.=  3  LAYER= 16  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)   DRY(  1,329)
   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)   DRY(  1,334)
   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)   DRY(  1,339)
   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)   DRY(  1,344)
   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)   DRY(  1,349)
   DRY(  1,350)   DRY(  1,351)   DRY(  1,352)   DRY(  1,353)   DRY(  1,354)
   DRY(  1,355)   DRY(  1,356)   DRY(  1,357)   DRY(  1,358)   DRY(  1,359)
   DRY(  1,360)   DRY(  1,361)   DRY(  1,362)   DRY(  1,363)   DRY(  1,364)
   DRY(  1,365)   DRY(  1,366)   DRY(  1,367)   DRY(  1,368)   DRY(  1,369)
   DRY(  1,370)   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)   DRY(  1,374)
   DRY(  1,375)   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)   DRY(  1,379)
   DRY(  1,380)   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)   DRY(  1,384)
   DRY(  1,385)   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)   DRY(  1,389)
   DRY(  1,390)   DRY(  1,391)   DRY(  1,392)   DRY(  1,393)   DRY(  1,394)
   DRY(  1,395)   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)   DRY(  1,399)
   DRY(  1,400)   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)   DRY(  1,404)
   DRY(  1,405)   DRY(  1,406)

CELL CONVERSIONS FOR ITER.=  3  LAYER= 17  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,352)   DRY(  1,353)   DRY(  1,354)   DRY(  1,355)   DRY(  1,356)
   DRY(  1,357)   DRY(  1,358)   DRY(  1,359)   DRY(  1,360)   DRY(  1,361)
   DRY(  1,362)   DRY(  1,363)   DRY(  1,364)   DRY(  1,365)   DRY(  1,366)
   DRY(  1,367)   DRY(  1,368)   DRY(  1,369)   DRY(  1,370)   DRY(  1,371)
   DRY(  1,372)   DRY(  1,373)   DRY(  1,374)   DRY(  1,375)   DRY(  1,376)
   DRY(  1,377)   DRY(  1,378)   DRY(  1,379)   DRY(  1,380)   DRY(  1,381)
   DRY(  1,382)   DRY(  1,383)   DRY(  1,384)   DRY(  1,385)   DRY(  1,386)
   DRY(  1,387)   DRY(  1,388)   DRY(  1,389)   DRY(  1,390)   DRY(  1,391)
   DRY(  1,393)   DRY(  1,394)   DRY(  1,395)   DRY(  1,396)   DRY(  1,397)
   DRY(  1,398)   DRY(  1,399)   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)
   DRY(  1,404)   DRY(  1,405)   DRY(  1,406)   DRY(  1,407)   DRY(  1,408)
   DRY(  1,409)   DRY(  1,410)   DRY(  1,411)   DRY(  1,412)   DRY(  1,413)
   DRY(  1,414)

CELL CONVERSIONS FOR ITER.=  4  LAYER= 17  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)   DRY(  1,329)
   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)   DRY(  1,334)
   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)   DRY(  1,339)
   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)   DRY(  1,344)
   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)   DRY(  1,349)
   DRY(  1,350)   DRY(  1,351)   DRY(  1,392)   DRY(  1,400)

CELL CONVERSIONS FOR ITER.=  4  LAYER= 18  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,351)   DRY(  1,352)   DRY(  1,353)   DRY(  1,354)   DRY(  1,355)
   DRY(  1,356)   DRY(  1,357)   DRY(  1,358)   DRY(  1,359)   DRY(  1,360)
   DRY(  1,361)   DRY(  1,362)   DRY(  1,363)   DRY(  1,364)   DRY(  1,365)
   DRY(  1,366)   DRY(  1,367)   DRY(  1,368)   DRY(  1,369)   DRY(  1,370)
   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)   DRY(  1,374)   DRY(  1,375)
   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)   DRY(  1,379)   DRY(  1,380)
   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)   DRY(  1,384)   DRY(  1,385)
   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)   DRY(  1,389)   DRY(  1,390)
   DRY(  1,391)   DRY(  1,407)   DRY(  1,410)   DRY(  1,411)   DRY(  1,412)
   DRY(  1,413)   DRY(  1,414)   DRY(  1,418)   DRY(  1,419)   DRY(  1,420)
   DRY(  1,421)   DRY(  1,422)   DRY(  1,423)

CELL CONVERSIONS FOR ITER.=  5  LAYER= 18  STEP=  1  PERIOD=   1   (ROW,COL)
   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)   DRY(  1,329)
   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)   DRY(  1,334)
   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)   DRY(  1,339)
   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)   DRY(  1,344)
   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)   DRY(  1,349)
   DRY(  1,350)   DRY(  1,392)   DRY(  1,393)   DRY(  1,394)   DRY(  1,395)
   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)   DRY(  1,399)   DRY(  1,400)
   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)   DRY(  1,404)   DRY(  1,405)
   DRY(  1,406)   DRY(  1,408)   DRY(  1,409)   DRY(  1,415)   DRY(  1,416)
   DRY(  1,417)


    5 CALLS TO PCG ROUTINE FOR TIME STEP   1 IN STRESS PERIOD    1
   40 TOTAL ITERATIONS
```

```
HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0


***Link-MT3DMS Package v7***
OPENING LINK-MT3DMS OUTPUT FILE: C:\Users\rspicer\Desktop\NOD4
ON UNIT NUMBER:   175
FILE TYPE: UNFORMATTED
HEADER OPTION: EXTENDED
***Link-MT3DMS Package v7***


SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    1, STRESS PERIOD    1


SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.=  2  LAYER= 11  STEP=  2  PERIOD=   1   (ROW,COL)
   DRY(  1,143)   DRY(  1,144)   DRY(  1,145)   DRY(  1,146)   DRY(  1,147)
   DRY(  1,148)   DRY(  1,149)   DRY(  1,150)   DRY(  1,151)   DRY(  1,152)
   DRY(  1,153)   DRY(  1,154)   DRY(  1,155)   DRY(  1,156)   DRY(  1,157)
   DRY(  1,158)   DRY(  1,159)   DRY(  1,160)   DRY(  1,161)   DRY(  1,162)

CELL CONVERSIONS FOR ITER.=  2  LAYER= 19  STEP=  2  PERIOD=   1   (ROW,COL)
   DRY(  1,325)   DRY(  1,326)   DRY(  1,327)   DRY(  1,328)   DRY(  1,329)
   DRY(  1,330)   DRY(  1,331)   DRY(  1,332)   DRY(  1,333)   DRY(  1,334)
   DRY(  1,335)   DRY(  1,336)   DRY(  1,337)   DRY(  1,338)   DRY(  1,339)
   DRY(  1,340)   DRY(  1,341)   DRY(  1,342)   DRY(  1,343)   DRY(  1,344)
   DRY(  1,345)   DRY(  1,346)   DRY(  1,347)   DRY(  1,348)   DRY(  1,349)
   DRY(  1,350)   DRY(  1,351)   DRY(  1,352)   DRY(  1,353)   DRY(  1,354)
   DRY(  1,355)   DRY(  1,356)   DRY(  1,357)   DRY(  1,358)   DRY(  1,359)
   DRY(  1,360)   DRY(  1,361)   DRY(  1,362)   DRY(  1,363)   DRY(  1,364)
   DRY(  1,365)   DRY(  1,366)   DRY(  1,367)   DRY(  1,368)   DRY(  1,369)
   DRY(  1,370)   DRY(  1,371)   DRY(  1,372)   DRY(  1,373)   DRY(  1,374)
   DRY(  1,375)   DRY(  1,376)   DRY(  1,377)   DRY(  1,378)   DRY(  1,379)
   DRY(  1,380)   DRY(  1,381)   DRY(  1,382)   DRY(  1,383)   DRY(  1,384)
   DRY(  1,385)   DRY(  1,386)   DRY(  1,387)   DRY(  1,388)   DRY(  1,389)
   DRY(  1,390)   DRY(  1,391)   DRY(  1,392)   DRY(  1,393)   DRY(  1,394)
   DRY(  1,395)   DRY(  1,396)   DRY(  1,397)   DRY(  1,398)   DRY(  1,399)
   DRY(  1,400)   DRY(  1,401)   DRY(  1,402)   DRY(  1,403)   DRY(  1,404)
   DRY(  1,405)   DRY(  1,406)   DRY(  1,407)   DRY(  1,408)   DRY(  1,409)
   DRY(  1,410)   DRY(  1,411)   DRY(  1,412)   DRY(  1,413)   DRY(  1,414)
   DRY(  1,415)   DRY(  1,418)   DRY(  1,419)   DRY(  1,420)   DRY(  1,421)
   DRY(  1,422)   DRY(  1,423)   DRY(  1,424)   DRY(  1,425)   DRY(  1,426)
   DRY(  1,427)   DRY(  1,428)   DRY(  1,429)   DRY(  1,430)   DRY(  1,431)
    2 CALLS TO PCG ROUTINE FOR TIME STEP   2 IN STRESS PERIOD    1
   11 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    2, STRESS PERIOD    1


SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.=  1  LAYER= 19  STEP=  3  PERIOD=   1   (ROW,COL)
   DRY(  1,417)

CELL CONVERSIONS FOR ITER.=  2  LAYER=  9  STEP=  3  PERIOD=   1   (ROW,COL)
   DRY(  1, 48)

CELL CONVERSIONS FOR ITER.=  2  LAYER= 11  STEP=  3  PERIOD=   1   (ROW,COL)
   DRY(  1, 54)   DRY(  1, 55)   DRY(  1, 56)   DRY(  1, 57)   DRY(  1, 58)
   DRY(  1, 59)   DRY(  1, 60)   DRY(  1, 61)   DRY(  1, 62)   DRY(  1, 63)
   DRY(  1, 64)   DRY(  1, 65)   DRY(  1, 66)   DRY(  1, 67)   DRY(  1, 68)
   DRY(  1, 69)   DRY(  1, 70)   DRY(  1, 71)   DRY(  1, 72)   DRY(  1, 73)
   DRY(  1, 74)   DRY(  1, 75)   DRY(  1, 76)   DRY(  1, 77)   DRY(  1, 78)
   DRY(  1, 79)   DRY(  1, 80)   DRY(  1, 81)   DRY(  1, 82)   DRY(  1, 83)
   DRY(  1, 84)   DRY(  1, 85)   DRY(  1, 86)   DRY(  1, 87)   DRY(  1, 88)
   DRY(  1, 89)   DRY(  1, 90)   DRY(  1, 91)   DRY(  1, 92)   DRY(  1, 93)
   DRY(  1, 94)   DRY(  1, 95)   DRY(  1, 96)   DRY(  1, 97)   DRY(  1, 98)
   DRY(  1, 99)   DRY(  1,100)   DRY(  1,101)   DRY(  1,102)   DRY(  1,103)
   DRY(  1,104)   DRY(  1,105)   DRY(  1,106)   DRY(  1,107)   DRY(  1,108)
   DRY(  1,109)   DRY(  1,110)   DRY(  1,111)   DRY(  1,112)   DRY(  1,113)
   DRY(  1,114)   DRY(  1,115)   DRY(  1,116)   DRY(  1,117)   DRY(  1,118)
   DRY(  1,119)   DRY(  1,120)   DRY(  1,121)   DRY(  1,122)   DRY(  1,123)
   DRY(  1,124)   DRY(  1,125)   DRY(  1,126)   DRY(  1,127)   DRY(  1,128)
   DRY(  1,129)   DRY(  1,130)   DRY(  1,131)   DRY(  1,132)   DRY(  1,133)
   DRY(  1,134)   DRY(  1,135)   DRY(  1,136)   DRY(  1,137)   DRY(  1,138)
   DRY(  1,139)   DRY(  1,140)   DRY(  1,141)   DRY(  1,142)

CELL CONVERSIONS FOR ITER.=  2  LAYER= 19  STEP=  3  PERIOD=   1   (ROW,COL)
   DRY(  1,416)
    2 CALLS TO PCG ROUTINE FOR TIME STEP   3 IN STRESS PERIOD    1
    9 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
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BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    3, STRESS PERIOD    1


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   4 IN STRESS PERIOD    1
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    4, STRESS PERIOD    1


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   5 IN STRESS PERIOD    1
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    5, STRESS PERIOD    1


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   6 IN STRESS PERIOD    1
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    6, STRESS PERIOD    1


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   7 IN STRESS PERIOD    1
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    7, STRESS PERIOD    1


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   8 IN STRESS PERIOD    1
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    8, STRESS PERIOD    1


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   9 IN STRESS PERIOD    1
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    9, STRESS PERIOD    1


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP  10 IN STRESS PERIOD    1
    1 TOTAL ITERATIONS

MAXIMUM HEAD CHANGE FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

   HEAD CHANGE    HEAD CHANGE    HEAD CHANGE    HEAD CHANGE    HEAD CHANGE
```

```
  LAYER,ROW,COL  LAYER,ROW,COL  LAYER,ROW,COL  LAYER,ROW,COL  LAYER,ROW,COL
---------------------------------------------------------------------------
 1 -0.3068
  ( 17,  1, 61)

MAXIMUM RESIDUAL FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

   RESIDUAL       RESIDUAL       RESIDUAL       RESIDUAL       RESIDUAL
  LAYER,ROW,COL  LAYER,ROW,COL  LAYER,ROW,COL  LAYER,ROW,COL  LAYER,ROW,COL
---------------------------------------------------------------------------
 1  -178.2
  ( 24,  1,182)



HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 1
CELL-BY-CELL FLOW TERM FLAG = 1

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       1       1
UBUDSV SAVING "         STORAGE" ON UNIT154 AT TIME STEP 10, STRESS PERIOD    1
UBUDSV SAVING "   CONSTANT HEAD" ON UNIT154 AT TIME STEP 10, STRESS PERIOD    1
UBUDSV SAVING "FLOW RIGHT FACE " ON UNIT154 AT TIME STEP 10, STRESS PERIOD    1
UBUDSV SAVING "FLOW LOWER FACE " ON UNIT154 AT TIME STEP 10, STRESS PERIOD    1
UBUDSV SAVING "          DRAINS" ON UNIT154 AT TIME STEP 10, STRESS PERIOD    1
UBUDSV SAVING "        RECHARGE" ON UNIT154 AT TIME STEP 10, STRESS PERIOD    1

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP   10, STRESS PERIOD    1


HEAD WILL BE SAVED ON UNIT  150 AT END OF TIME STEP  10, STRESS PERIOD    1

 DRAWDOWN WILL BE SAVED ON UNIT  151 AT END OF TIME STEP  10, STRESS PERIOD    1
1
  VOLUMETRIC BUDGET FOR ENTIRE MODEL AT END OF TIME STEP 10 IN STRESS PERIOD   1
  ------------------------------------------------------------------------------

     CUMULATIVE VOLUMES      L**3       RATES FOR THIS TIME STEP      L**3/T
     ------------------                 ------------------------

          IN:                                      IN:
          ---                                      ---
            STORAGE =        7112.5640               STORAGE =           3.2397
      CONSTANT HEAD =           0.0000         CONSTANT HEAD =           0.0000
             DRAINS =           0.0000                DRAINS =           0.0000
           RECHARGE =        1686.5165              RECHARGE =         120.4655

           TOTAL IN =        8799.0801              TOTAL IN =         123.7052

         OUT:                                     OUT:
         ----                                     ----
            STORAGE =        6227.1606               STORAGE =           2.7614
      CONSTANT HEAD =           0.0000         CONSTANT HEAD =           0.0000
             DRAINS =       11900.0049                DRAINS =         793.0148
           RECHARGE =           0.0000              RECHARGE =           0.0000

          TOTAL OUT =       18127.1660             TOTAL OUT =         795.7762

           IN - OUT =       -9328.0859              IN - OUT =        -672.0711

 PERCENT DISCREPANCY =         -69.29     PERCENT DISCREPANCY =        -146.18



         TIME SUMMARY AT END OF TIME STEP  10 IN STRESS PERIOD    1
                   SECONDS     MINUTES      HOURS       DAYS        YEARS
                   -----------------------------------------------------------
   TIME STEP LENGTH 8.78174E+07 1.46362E+06  24394.      1016.4      2.7828
 STRESS PERIOD TIME 4.41806E+08 7.36344E+06 1.22724E+05  5113.5      14.000
        TOTAL TIME 4.41806E+08 7.36344E+06 1.22724E+05  5113.5      14.000
1
1
                              STRESS PERIOD NO.    2, LENGTH =   37.00000
                              ----------------------------------------------

                                NUMBER OF TIME STEPS =    10

                                 MULTIPLIER FOR DELT =     1.200

                              INITIAL TIME STEP SIZE =   1.425342

 DRAIN NO.  LAYER   ROW   COL     DRAIN EL.  CONDUCTANCE
 ---------------------------------------------------------------
      1     58      1    500       450.0          150.0
      2     57      1    500       450.0          150.0
      3     56      1    500       450.0          150.0
      4     55      1    500       450.0          150.0
      5     54      1    500       450.0          150.0
      6     53      1    500       450.0          150.0
      7     52      1    500       450.0          150.0
      8     51      1    500       450.0          150.0
      9     50      1    500       450.0          150.0
     10     49      1    500       450.0          150.0
     11     48      1    500       450.0          150.0
     12     47      1    500       450.0          150.0
     13     46      1    500       450.0          150.0
     14     45      1    500       450.0          150.0
     15     44      1    500       450.0          150.0
     16     43      1    500       450.0          150.0
     17     42      1    500       450.0          150.0
     18     41      1    500       450.0          150.0
     19     40      1    500       450.0          150.0
     20     39      1    500       450.0          150.0
     21     38      1    500       450.0          150.0
     22     37      1    500       450.0          150.0
```

23	36	1	500	450.0	150.0
24	35	1	500	450.0	150.0
25	34	1	500	450.0	150.0
26	33	1	500	450.0	150.0
27	32	1	500	450.0	150.0
28	31	1	500	450.0	150.0
29	30	1	500	450.0	150.0
30	29	1	500	450.0	150.0
31	28	1	500	450.0	150.0
32	27	1	500	450.0	150.0
33	26	1	500	450.0	150.0
34	25	1	500	450.0	150.0
35	24	1	500	450.0	150.0

35 DRAINS

RECHARGE
READING ON UNIT 18 WITH FORMAT: (15G11.4)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210
211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230
231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250
251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270
271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290
291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310
311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330
331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350
351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370
371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390
391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410
411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430
431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450
451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470
471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490
491	492	493	494	495	496	497	498	499	500

.....

1	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
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	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04	1.1155E-04
	1.1155E-04	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02
	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02	2.3294E-02

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      2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02
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      2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02
      2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02  2.3294E-02

SOLVING FOR HEAD


    1 CALLS TO PCG ROUTINE FOR TIME STEP   1 IN STRESS PERIOD    2
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    1, STRESS PERIOD    2


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   2 IN STRESS PERIOD    2
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    2, STRESS PERIOD    2


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   3 IN STRESS PERIOD    2
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    3, STRESS PERIOD    2


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   4 IN STRESS PERIOD    2
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    4, STRESS PERIOD    2


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   5 IN STRESS PERIOD    2
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    5, STRESS PERIOD    2


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   6 IN STRESS PERIOD    2
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
```

```
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    6, STRESS PERIOD    2


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   7 IN STRESS PERIOD    2
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    7, STRESS PERIOD    2


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   8 IN STRESS PERIOD    2
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    8, STRESS PERIOD    2


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP   9 IN STRESS PERIOD    2
    1 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       0       0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP    9, STRESS PERIOD    2


SOLVING FOR HEAD
    1 CALLS TO PCG ROUTINE FOR TIME STEP  10 IN STRESS PERIOD    2
    1 TOTAL ITERATIONS

MAXIMUM HEAD CHANGE FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

   HEAD CHANGE    HEAD CHANGE    HEAD CHANGE    HEAD CHANGE    HEAD CHANGE
  LAYER,ROW,COL  LAYER,ROW,COL  LAYER,ROW,COL  LAYER,ROW,COL  LAYER,ROW,COL
-----------------------------------------------------------------------------
 1 -0.2768
  ( 17,  1, 62)

MAXIMUM RESIDUAL FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

   RESIDUAL       RESIDUAL       RESIDUAL       RESIDUAL       RESIDUAL
  LAYER,ROW,COL  LAYER,ROW,COL  LAYER,ROW,COL  LAYER,ROW,COL  LAYER,ROW,COL
-----------------------------------------------------------------------------
 1  -181.0
  ( 24,  1,182)



HEAD/DRAWDOWN PRINTOUT FLAG = 1     TOTAL BUDGET PRINTOUT FLAG = 1
CELL-BY-CELL FLOW TERM FLAG = 1

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:
  HEAD    DRAWDOWN  HEAD  DRAWDOWN
PRINTOUT  PRINTOUT  SAVE    SAVE
----------------------------------
    0         0       1       1
UBUDSV SAVING "         STORAGE" ON UNIT154 AT TIME STEP 10, STRESS PERIOD    2
UBUDSV SAVING "   CONSTANT HEAD" ON UNIT154 AT TIME STEP 10, STRESS PERIOD    2
UBUDSV SAVING "FLOW RIGHT FACE " ON UNIT154 AT TIME STEP 10, STRESS PERIOD    2
UBUDSV SAVING "FLOW LOWER FACE " ON UNIT154 AT TIME STEP 10, STRESS PERIOD    2
UBUDSV SAVING "          DRAINS" ON UNIT154 AT TIME STEP 10, STRESS PERIOD    2
UBUDSV SAVING "        RECHARGE" ON UNIT154 AT TIME STEP 10, STRESS PERIOD    2

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT  175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V7 AT TIME STEP   10, STRESS PERIOD    2


HEAD WILL BE SAVED ON UNIT  150 AT END OF TIME STEP  10, STRESS PERIOD    2

DRAWDOWN WILL BE SAVED ON UNIT  151 AT END OF TIME STEP  10, STRESS PERIOD    2
1
 VOLUMETRIC BUDGET FOR ENTIRE MODEL AT END OF TIME STEP 10 IN STRESS PERIOD   2
 -------------------------------------------------------------------------------

    CUMULATIVE VOLUMES      L**3       RATES FOR THIS TIME STEP      L**3/T
    ------------------                 ------------------------

          IN:                                      IN:
          ---                                      ---
            STORAGE =        7192.0713               STORAGE =           1.4196
      CONSTANT HEAD =           0.0000          CONSTANT HEAD =           0.0000
             DRAINS =           0.0000                 DRAINS =           0.0000
           RECHARGE =        6148.0352              RECHARGE =         120.5816
```

```
           TOTAL IN =       13340.1064              TOTAL IN =         122.0011

          OUT:                                    OUT:
          ----                                    ----
             STORAGE =        6295.8701              STORAGE =           1.2763
       CONSTANT HEAD =           0.0000         CONSTANT HEAD =           0.0000
              DRAINS =       40945.2812               DRAINS =         782.1615
           RECHARGE =           0.0000              RECHARGE =           0.0000

          TOTAL OUT =       47241.1523             TOTAL OUT =         783.4378

           IN - OUT =      -33901.0469              IN - OUT =        -661.4366

 PERCENT DISCREPANCY =        -111.92     PERCENT DISCREPANCY =        -146.10




          TIME SUMMARY AT END OF TIME STEP  10 IN STRESS PERIOD    2
                    SECONDS     MINUTES      HOURS       DAYS        YEARS
                    -------------------------------------------------------
   TIME STEP LENGTH 2.32089E+08 3.86815E+06  64469.      2686.2      7.3545
 STRESS PERIOD TIME 1.16763E+09 1.94605E+07 3.24342E+05  13514.      37.000
         TOTAL TIME 1.60944E+09 2.68240E+07 4.47066E+05  18628.      51.000
1

 Run end date and time (yyyy/mm/dd hh:mm:ss): 2013/04/15 11:11:51
 Elapsed run time:  1.186 Seconds
```