

SECTION_A_CASE_III_14_YEARS_NOD3
MODFLOW-2005
U.S. GEOLOGICAL SURVEY MODULAR FINITE-DIFFERENCE GROUND-WATER FLOW MODEL
VERSION 1.04.00 11/02/2007 Prec:single, Reg:GUI

LIST FILE: C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.LST
UNIT 6

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.PCG
FILE TYPE:PCG UNIT 23 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.BAS
FILE TYPE:BAS6 UNIT 10 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.LPF
FILE TYPE:LPF UNIT 33 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.DRN
FILE TYPE:DRN UNIT 13 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.RCH
FILE TYPE:RCH UNIT 18 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.OC
FILE TYPE:OC UNIT 22 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.HFB
FILE TYPE:HFB6 UNIT 31 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.DIS
FILE TYPE:DIS UNIT 34 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.LMT
FILE TYPE:LMT6 UNIT 333 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.FLO
FILE TYPE:DATA(BINARY) UNIT 175 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.NDC
FILE TYPE:NDC UNIT 57 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.HDS

SECTION_A_CASE_III_14_YEARS_NOD3

FILE TYPE:DATA(BINARY) UNIT 150 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.DDN

FILE TYPE:DATA(BINARY) UNIT 151 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section A\Section A - Case III 14
Years\SECTION_A_CASE_III_14_YEARS_NOD3.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) 2001 Waterloo Hydrogeologic Software
#SECTION_A_CASE_III_14_YEARS_NOD3.DIS Thu Jan 17 18:46:03 2013

80 LAYERS 1 ROWS 500 COLUMNS
5 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

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)

SECTION_A_CASE_III_14_YEARS_NOD3

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)

SECTION_A_CASE_III_14_YEARS_NOD3

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)

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)

SECTION_A_CASE_III_14_YEARS_NOD3

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)

SECTION_A_CASE_III_14_YEARS_NOD3

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
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)

SECTION_A_CASE_III_14_YEARS_NOD3

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)

SECTION_A_CASE_III_14_YEARS_NOD3

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	28.00000	10	1.200	TR
2	7.000000	10	1.200	TR
3	17.00000	10	1.200	TR
4	13.00000	10	1.200	TR
5	9.000000	10	1.200	TR

TRANSIENT SIMULATION

SECTION_A_CASE_III_14_YEARS_NOD3

#Basic Package translator - (c) 2001 Waterloo Hydrogeologic Software
#SECTION_A_CASE_III_14_YEARS_NOD3.BAS Thu Jan 17 18:45:41 2013

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

BOUNDARY ARRAY FOR LAYER 2
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 3
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 4
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 5
READING ON UNIT 10 WITH FORMAT: (40I2)

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

BOUNDARY ARRAY FOR LAYER 7
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 8
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 9
READING ON UNIT 10 WITH FORMAT: (40I2)

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

BOUNDARY ARRAY FOR LAYER 11
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 12
READING ON UNIT 10 WITH FORMAT: (40I2)

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT BOUNDARY ARRAY FOR LAYER 13
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 14
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 15
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 16
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 17
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 18
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 19
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 20
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 21
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 22
10 WITH FORMAT: (40I2)

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

READING ON UNIT BOUNDARY ARRAY FOR LAYER 24
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 25
10 WITH FORMAT: (40I2)

SECTION_A_CASE_III_14_YEARS_NOD3

BOUNDARY ARRAY FOR LAYER 26
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 27
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 28
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 29
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 30
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 31
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 32
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 33
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 34
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 35
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 36
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 37
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 38
READING ON UNIT 10 WITH FORMAT: (40I2)

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT BOUNDARY ARRAY FOR LAYER 39
10 WITH FORMAT: (40I2)

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

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

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

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

READING ON UNIT BOUNDARY ARRAY FOR LAYER 44
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 45
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 46
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 47
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 48
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 49
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 50
10 WITH FORMAT: (40I2)

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

SECTION_A_CASE_III_14_YEARS_NOD3

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

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

READING ON UNIT BOUNDARY ARRAY FOR LAYER 54
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 55
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 56
10 WITH FORMAT: (40I2)

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

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

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

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

READING ON UNIT BOUNDARY ARRAY FOR LAYER 61
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 62
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 63
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 64
10 WITH FORMAT: (40I2)

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT BOUNDARY ARRAY FOR LAYER 65
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 66
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 67
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 68
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 69
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 70
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 71
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 72
10 WITH FORMAT: (40I2)

READING ON UNIT BOUNDARY ARRAY FOR LAYER 73
10 WITH FORMAT: (40I2)

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

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

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

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

SECTION_A_CASE_III_14_YEARS_NOD3

BOUNDARY ARRAY FOR LAYER 78
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 79
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 80
READING ON UNIT 10 WITH FORMAT: (40I2)

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)

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

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

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

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

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

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

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

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

INITIAL HEAD FOR LAYER 10

SECTION_A_CASE_III_14_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

 INITIAL HEAD FOR LAYER 23

SECTION_A_CASE_III_14_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

 INITIAL HEAD FOR LAYER 36

SECTION_A_CASE_III_14_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

 INITIAL HEAD FOR LAYER 49

SECTION_A_CASE_III_14_YEARS_NOD3

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

 INITIAL HEAD FOR LAYER 50
READING ON UNIT 10 WITH FORMAT: (10G12.5)

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

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

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

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

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

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

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

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

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

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

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

 INITIAL HEAD FOR LAYER 62

SECTION_A_CASE_III_14_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

 INITIAL HEAD FOR LAYER 75

SECTION_A_CASE_III_14_YEARS_NOD3

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

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

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

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

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

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

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

LPF -- LAYER-PROPERTY FLOW PACKAGE, VERSION 7, 5/2/2005
 INPUT READ FROM UNIT 33

#Layer Property Flow Package translator - (c) 2001 waterloo Hydrogeologic software
 #SECTION_A_CASE_III_14_YEARS_NOD3.LPF Thu Jan 17 18:46:04 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

SECTION_A_CASE_III_14_YEARS_NOD3

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
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

SECTION_A_CASE_III_14_YEARS_NOD3

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

WETTING CAPABILITY IS ACTIVE IN 80 LAYERS
 WETTING FACTOR= 1.000000
 WETTING ITERATION INTERVAL= 3
 IHDWET= 0

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

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

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

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

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

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

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

SPECIFIC STORAGE FOR LAYER 2
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 2
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	2
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	3
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	3
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	3
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	3
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	3
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	4
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	4
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	4
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	4
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	4
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	5
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	5

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	5
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	5
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	5
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	6
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	6
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	6
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	6
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	6
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	7
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	7
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	7
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	7
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	7

SECTION_A_CASE_III_14_YEARS_NOD3

HYD. COND. ALONG ROWS FOR LAYER 8
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 8
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

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

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

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

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

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

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

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

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

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

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

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

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	10
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	10
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	11
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	11
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	11
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	11
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	11
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	12
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	12
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	12
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	12
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	12
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	13

SECTION_A_CASE_III_14_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	WETDRY PARAMETER FOR LAYER 15 33 WITH FORMAT: (10G11.4)
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 16 33 WITH FORMAT: (10G11.4)
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 16 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 16 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC YIELD FOR LAYER 16 33 WITH FORMAT: (10G11.4)
READING ON UNIT	WETDRY PARAMETER FOR LAYER 16 33 WITH FORMAT: (10G11.4)
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 17 33 WITH FORMAT: (10G11.4)
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 17 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 17 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC YIELD FOR LAYER 17 33 WITH FORMAT: (10G11.4)
READING ON UNIT	WETDRY PARAMETER FOR LAYER 17 33 WITH FORMAT: (10G11.4)
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 18 33 WITH FORMAT: (10G11.4)
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 18 33 WITH FORMAT: (10G11.4)

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	18
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	18
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	18
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	19
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	19
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	19
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	19
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	19
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	20
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	20
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	20
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	20
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	20

SECTION_A_CASE_III_14_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	23
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	23
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	24
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	24
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	24
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	24
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	24
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	25
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	25
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	25
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	25
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	25
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	26

SECTION_A_CASE_III_14_YEARS_NOD3

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

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

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

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

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 27
33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 27
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC STORAGE FOR LAYER 27
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 27
33 WITH FORMAT: (10G11.4)

READING ON UNIT WETDRY PARAMETER FOR LAYER 27
33 WITH FORMAT: (10G11.4)

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 28
33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 28
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC STORAGE FOR LAYER 28
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 28
33 WITH FORMAT: (10G11.4)

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	WETDRY PARAMETER FOR LAYER 28 33 WITH FORMAT: (10G11.4)
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 29 33 WITH FORMAT: (10G11.4)
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 29 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 29 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC YIELD FOR LAYER 29 33 WITH FORMAT: (10G11.4)
READING ON UNIT	WETDRY PARAMETER FOR LAYER 29 33 WITH FORMAT: (10G11.4)
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 30 33 WITH FORMAT: (10G11.4)
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 30 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 30 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC YIELD FOR LAYER 30 33 WITH FORMAT: (10G11.4)
READING ON UNIT	WETDRY PARAMETER FOR LAYER 30 33 WITH FORMAT: (10G11.4)
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 31 33 WITH FORMAT: (10G11.4)
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 31 33 WITH FORMAT: (10G11.4)

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	SPECIFIC STORAGE FOR LAYER 31 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC YIELD FOR LAYER 31 33 WITH FORMAT: (10G11.4)
READING ON UNIT	WETDRY PARAMETER FOR LAYER 31 33 WITH FORMAT: (10G11.4)
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 32 33 WITH FORMAT: (10G11.4)
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 32 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 32 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC YIELD FOR LAYER 32 33 WITH FORMAT: (10G11.4)
READING ON UNIT	WETDRY PARAMETER FOR LAYER 32 33 WITH FORMAT: (10G11.4)
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 33 WITH FORMAT: (10G11.4)
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 33 WITH FORMAT: (10G11.4)
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 33 WITH FORMAT: (10G11.4)

SECTION_A_CASE_III_14_YEARS_NOD3

HYD. COND. ALONG ROWS FOR LAYER 34
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 34
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 34
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 34
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER FOR LAYER 34
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

HYD. COND. ALONG ROWS FOR LAYER 35
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 35
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 35
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 35
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER FOR LAYER 35
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

HYD. COND. ALONG ROWS FOR LAYER 36
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 36
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 36
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	36
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	36
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	37
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	37
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	37
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	37
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	37
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	38
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	38
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	38
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	38
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	38
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	39

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 39
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC STORAGE FOR LAYER 39
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 39
33 WITH FORMAT: (10G11.4)

READING ON UNIT WETDRY PARAMETER FOR LAYER 39
33 WITH FORMAT: (10G11.4)

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 40
33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 40
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC STORAGE FOR LAYER 40
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 40
33 WITH FORMAT: (10G11.4)

READING ON UNIT WETDRY PARAMETER FOR LAYER 40
33 WITH FORMAT: (10G11.4)

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 41
33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 41
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC STORAGE FOR LAYER 41
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 41
33 WITH FORMAT: (10G11.4)

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	41
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	42
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	42
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	42
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	42
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	42
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	43
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	43
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	43
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	43
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	43
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	44
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	44

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	44
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	44
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	44
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	45
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	45
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	45
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	45
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	45
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	46
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	46
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	46
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	46
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	46

SECTION_A_CASE_III_14_YEARS_NOD3

HYD. COND. ALONG ROWS FOR LAYER 47
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 47
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 47
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 47
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER FOR LAYER 47
READING ON UNIT 33 WITH FORMAT: (10G11.4)

HYD. COND. ALONG ROWS FOR LAYER 48
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 48
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 48
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 48
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER FOR LAYER 48
READING ON UNIT 33 WITH FORMAT: (10G11.4)

HYD. COND. ALONG ROWS FOR LAYER 49
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 49
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 49
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	49
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	49
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	50
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	50
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	50
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	50
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	50
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	51
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	51
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	51
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	51
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	51
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	52

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 52
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC STORAGE FOR LAYER 52
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 52
33 WITH FORMAT: (10G11.4)

READING ON UNIT WETDRY PARAMETER FOR LAYER 52
33 WITH FORMAT: (10G11.4)

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 53
33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 53
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC STORAGE FOR LAYER 53
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 53
33 WITH FORMAT: (10G11.4)

READING ON UNIT WETDRY PARAMETER FOR LAYER 53
33 WITH FORMAT: (10G11.4)

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 54
33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 54
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC STORAGE FOR LAYER 54
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 54
33 WITH FORMAT: (10G11.4)

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT	WETDRY PARAMETER FOR LAYER 54 33 WITH FORMAT: (10G11.4)
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 55 33 WITH FORMAT: (10G11.4)
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 55 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 55 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC YIELD FOR LAYER 55 33 WITH FORMAT: (10G11.4)
READING ON UNIT	WETDRY PARAMETER FOR LAYER 55 33 WITH FORMAT: (10G11.4)
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 56 33 WITH FORMAT: (10G11.4)
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 56 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 56 33 WITH FORMAT: (10G11.4)
READING ON UNIT	SPECIFIC YIELD FOR LAYER 56 33 WITH FORMAT: (10G11.4)
READING ON UNIT	WETDRY PARAMETER FOR LAYER 56 33 WITH FORMAT: (10G11.4)
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 57 33 WITH FORMAT: (10G11.4)
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 57 33 WITH FORMAT: (10G11.4)

SECTION_A_CASE_III_14_YEARS_NOD3

READING ON UNIT SPECIFIC STORAGE FOR LAYER 57
 33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 57
 33 WITH FORMAT: (10G11.4)

READING ON UNIT WETDRY PARAMETER FOR LAYER 57
 33 WITH FORMAT: (10G11.4)

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 58
 33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 58
 33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC STORAGE FOR LAYER 58
 33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 58
 33 WITH FORMAT: (10G11.4)

READING ON UNIT WETDRY PARAMETER FOR LAYER 58
 33 WITH FORMAT: (10G11.4)

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 59
 33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 59
 33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC STORAGE FOR LAYER 59
 33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 59
 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = 0.00000 FOR LAYER 59

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 60
 33 WITH FORMAT: (10G11.4)

SECTION_A_CASE_III_14_YEARS_NOD3

VERTICAL HYD. COND. FOR LAYER 60
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 60
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 60
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = 0.00000 FOR LAYER 60

HYD. COND. ALONG ROWS FOR LAYER 61
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 61
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 61
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 61
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = 0.00000 FOR LAYER 61

HYD. COND. ALONG ROWS FOR LAYER 62
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 62
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 62
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 62
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = 0.00000 FOR LAYER 62

HYD. COND. ALONG ROWS FOR LAYER 63

SECTION_A_CASE_III_14_YEARS_NOD3

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

VERTICAL HYD. COND. FOR LAYER 63
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 63
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 63
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = 0.00000 FOR LAYER 63

HYD. COND. ALONG ROWS FOR LAYER 64
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 64
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 64
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 64
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = 0.00000 FOR LAYER 64

HYD. COND. ALONG ROWS FOR LAYER 65
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 65
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 65
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 65
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = 0.00000 FOR LAYER 65

SECTION_A_CASE_III_14_YEARS_NOD3

HYD. COND. ALONG ROWS FOR LAYER 66
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 66
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 66
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 66
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = 0.00000 FOR LAYER 66

HYD. COND. ALONG ROWS FOR LAYER 67
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 67
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 67
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 67
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = 0.00000 FOR LAYER 67

HYD. COND. ALONG ROWS FOR LAYER 68
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 68
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 68
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 68
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = 0.00000 FOR LAYER 68

SECTION_A_CASE_III_14_YEARS_NOD3

HYD. COND. ALONG ROWS FOR LAYER 69
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 69
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 69
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 69
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = 0.00000 FOR LAYER 69

HYD. COND. ALONG ROWS FOR LAYER 70
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 70
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 70
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 70
 READING ON UNIT 33 WITH FORMAT: (10G11.4)

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

SECTION_A_CASE_III_14_YEARS_NOD3

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

SECTION_A_CASE_III_14_YEARS_NOD3

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	331	1	330	3.4488E-02
3	2	1	12	1	11	3.4488E-02
4	2	1	331	1	330	3.4488E-02
5	3	1	12	1	11	3.4488E-02
6	3	1	331	1	330	3.4488E-02
7	4	1	12	1	11	3.4488E-02
8	4	1	331	1	330	3.4488E-02
9	5	1	12	1	11	3.4488E-02
10	5	1	331	1	330	3.4488E-02
11	6	1	12	1	11	3.4488E-02
12	6	1	331	1	330	3.4488E-02
13	7	1	12	1	11	3.4488E-02
14	7	1	331	1	330	3.4488E-02
15	8	1	12	1	11	3.4488E-02
16	8	1	331	1	330	3.4488E-02
17	9	1	12	1	11	3.4488E-02
18	9	1	331	1	330	3.4488E-02
19	10	1	12	1	11	3.4488E-02
20	10	1	331	1	330	3.4488E-02
21	11	1	12	1	11	3.4488E-02
22	11	1	331	1	330	3.4488E-02
23	12	1	12	1	11	3.4488E-02
24	12	1	331	1	330	3.4488E-02

SECTION_A_CASE_III_14_YEARS_NOD3

25	13	1	12	1	11	3.4488E-02
26	13	1	331	1	330	3.4488E-02
27	14	1	12	1	11	3.4488E-02
28	14	1	331	1	330	3.4488E-02
29	15	1	12	1	11	3.4488E-02
30	15	1	331	1	330	3.4488E-02
31	16	1	12	1	11	3.4488E-02
32	16	1	331	1	330	3.4488E-02
33	17	1	12	1	11	3.4488E-02
34	17	1	331	1	330	3.4488E-02
35	18	1	12	1	11	3.4488E-02
36	18	1	331	1	330	3.4488E-02
37	19	1	12	1	11	3.4488E-02
38	19	1	331	1	330	3.4488E-02
39	20	1	12	1	11	3.4488E-02
40	20	1	331	1	330	3.4488E-02
41	21	1	12	1	11	3.4488E-02
42	21	1	331	1	330	3.4488E-02
43	22	1	12	1	11	3.4488E-02
44	22	1	331	1	330	3.4488E-02
45	23	1	12	1	11	3.4488E-02
46	23	1	331	1	330	3.4488E-02
47	24	1	12	1	11	3.4488E-02
48	24	1	331	1	330	3.4488E-02
49	25	1	12	1	11	3.4488E-02
50	25	1	331	1	330	3.4488E-02
51	26	1	331	1	330	3.4488E-02
52	27	1	331	1	330	3.4488E-02
53	28	1	331	1	330	3.4488E-02
54	29	1	331	1	330	3.4488E-02
55	30	1	331	1	330	3.4488E-02
56	31	1	331	1	330	3.4488E-02
57	32	1	331	1	330	3.4488E-02
58	33	1	331	1	330	3.4488E-02
59	34	1	331	1	330	3.4488E-02
60	35	1	331	1	330	3.4488E-02
61	36	1	331	1	330	3.4488E-02
62	37	1	331	1	330	3.4488E-02
63	38	1	331	1	330	3.4488E-02
64	39	1	331	1	330	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

SECTION_A_CASE_III_14_YEARS_NOD3

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-01
 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
 DAMPING PARAMETER = 0.10000E+01

1

STRESS PERIOD NO. 1, LENGTH = 28.00000

NUMBER OF TIME STEPS = 10

MULTIPLIER FOR DELT = 1.200

INITIAL TIME STEP SIZE = 1.078637

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

SECTION_A_CASE_III_14_YEARS_NOD3

35 DRAINS

RECHARGE

READING ON UNIT 18 WITH FORMAT: (15G11.4)

SOLVING FOR HEAD

CELL CONVERSIONS	FOR ITER.= 1	LAYER= 1	STEP= 1	PERIOD= 1	(ROW,COL)
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)	

SECTION_A_CASE_III_14_YEARS_NOD3

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)	
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)	

SECTION_A_CASE_III_14_YEARS_NOD3

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)	

SECTION_A_CASE_III_14_YEARS_NOD3

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)	

SECTION_A_CASE_III_14_YEARS_NOD3

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

SECTION_A_CASE_III_14_YEARS_NOD3

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= 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)	

SECTION_A_CASE_III_14_YEARS_NOD3

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)

SECTION_A_CASE_III_14_YEARS_NOD3

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, 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= 14 STEP= 1 PERIOD= 1 (ROW,COL)
 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(1,331) 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= 8 STEP= 1 PERIOD= 1 (ROW,COL)

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1, 27)	WET(1, 28)	WET(1, 29)	WET(1, 30)	WET(1, 31)
WET(1, 32)	WET(1, 33)	WET(1, 34)	WET(1, 35)	WET(1, 36)
WET(1, 37)	WET(1, 38)	WET(1, 39)	WET(1, 40)	WET(1, 41)
WET(1, 42)	WET(1, 43)	WET(1, 44)	WET(1, 45)	WET(1, 46)
WET(1, 47)	WET(1, 48)	WET(1, 49)	WET(1, 50)	

CELL CONVERSIONS FOR ITER.= 3 LAYER= 9 STEP= 1 PERIOD= 1 (ROW,COL)
 WET(1, 51) WET(1, 52)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 16 STEP= 1 PERIOD= 1 (ROW,COL)
 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(1,407) 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= 16 STEP= 1 PERIOD= 1 (ROW,COL)
 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)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 17 STEP= 1 PERIOD= 1 (ROW,COL)
 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.= 5 LAYER= 17 STEP= 1 PERIOD= 1 (ROW,COL)
 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)

CELL CONVERSIONS FOR ITER.= 5 LAYER= 18 STEP= 1 PERIOD= 1 (ROW,COL)
 DRY(1,420) DRY(1,421) DRY(1,422) DRY(1,423)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 7 STEP= 1 PERIOD= 1 (ROW,COL)
 WET(1, 27) WET(1, 28) WET(1, 29) WET(1, 30) WET(1, 31)
 WET(1, 32) WET(1, 33) WET(1, 34) WET(1, 35) WET(1, 36)
 WET(1, 37) WET(1, 38) WET(1, 39) WET(1, 40) WET(1, 41)
 WET(1, 42) WET(1, 43) WET(1, 44) WET(1, 45) WET(1, 46)
 WET(1, 47) WET(1, 48)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 17 STEP= 1 PERIOD= 1 (ROW,COL)
 DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
 DRY(1,336) DRY(1,337)

SECTION_A_CASE_III_14_YEARS_NOD3

CELL CONVERSIONS	FOR ITER.= 6	LAYER= 18	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1,391)	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)	DRY(1,415)	
DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)		
CELL CONVERSIONS	FOR ITER.= 7	LAYER= 18	STEP= 1	PERIOD= 1	(ROW, COL)
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(1,392)	
DRY(1,393)	DRY(1,394)	DRY(1,395)	DRY(1,400)		
CELL CONVERSIONS	FOR ITER.= 8	LAYER= 18	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1,379)	DRY(1,380)	DRY(1,381)			
CELL CONVERSIONS	FOR ITER.= 9	LAYER= 6	STEP= 1	PERIOD= 1	(ROW, COL)
WET(1, 27)	WET(1, 28)	WET(1, 29)	WET(1, 30)	WET(1, 31)	
WET(1, 32)	WET(1, 33)	WET(1, 34)	WET(1, 35)	WET(1, 36)	
WET(1, 37)	WET(1, 38)	WET(1, 39)	WET(1, 40)	WET(1, 41)	
WET(1, 42)	WET(1, 43)	WET(1, 44)	WET(1, 45)	WET(1, 46)	
CELL CONVERSIONS	FOR ITER.= 9	LAYER= 18	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1,376)	DRY(1,377)	DRY(1,378)			
CELL CONVERSIONS	FOR ITER.= 10	LAYER= 18	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1,373)	DRY(1,374)	DRY(1,375)			
CELL CONVERSIONS	FOR ITER.= 11	LAYER= 18	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1,371)	DRY(1,372)				
CELL CONVERSIONS	FOR ITER.= 12	LAYER= 5	STEP= 1	PERIOD= 1	(ROW, COL)
WET(1, 27)	WET(1, 28)	WET(1, 29)	WET(1, 30)	WET(1, 31)	
WET(1, 32)	WET(1, 33)	WET(1, 34)	WET(1, 35)	WET(1, 36)	
WET(1, 37)	WET(1, 38)	WET(1, 39)	WET(1, 40)	WET(1, 41)	
WET(1, 42)	WET(1, 43)	WET(1, 44)	WET(1, 45)		
CELL CONVERSIONS	FOR ITER.= 12	LAYER= 18	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1,369)	DRY(1,370)				
CELL CONVERSIONS	FOR ITER.= 13	LAYER= 5	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1, 44)	DRY(1, 45)				
CELL CONVERSIONS	FOR ITER.= 13	LAYER= 18	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1,366)	DRY(1,367)	DRY(1,368)			
CELL CONVERSIONS	FOR ITER.= 14	LAYER= 18	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1,364)	DRY(1,365)				
CELL CONVERSIONS	FOR ITER.= 15	LAYER= 4	STEP= 1	PERIOD= 1	(ROW, COL)
WET(1, 27)	WET(1, 28)	WET(1, 29)	WET(1, 30)	WET(1, 31)	
WET(1, 32)	WET(1, 33)	WET(1, 34)	WET(1, 35)	WET(1, 36)	
CELL CONVERSIONS	FOR ITER.= 15	LAYER= 18	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1,362)	DRY(1,363)				
CELL CONVERSIONS	FOR ITER.= 16	LAYER= 4	STEP= 1	PERIOD= 1	(ROW, COL)
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)	
CELL CONVERSIONS	FOR ITER.= 16	LAYER= 5	STEP= 1	PERIOD= 1	(ROW, COL)
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)				

SECTION_A_CASE_III_14_YEARS_NOD3

DRY(1,356) DRY(1,357) DRY(1,358)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 11 STEP= 1 PERIOD= 1 (ROW,COL)
WET(1, 46)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 16 STEP= 1 PERIOD= 1 (ROW,COL)
WET(1, 45)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 18 STEP= 1 PERIOD= 1 (ROW,COL)
DRY(1,353) DRY(1,354) DRY(1,355)

CELL CONVERSIONS FOR ITER.= 19 LAYER= 18 STEP= 1 PERIOD= 1 (ROW,COL)
DRY(1,349) DRY(1,350) DRY(1,351) DRY(1,352)

19 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 1
181 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

Link-MT3DMS Package

OPENING LINK-MT3DMS OUTPUT FILE: C:\Users\rspicer\Desktop\NOD3

ON UNIT NUMBER: 175
FILE TYPE: UNFORMATTED
HEADER OPTION: EXTENDED
Link-MT3DMS Package

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 1, STRESS PERIOD 1

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 1 LAYER= 18 STEP= 2 PERIOD= 1 (ROW,COL)
DRY(1,348)

CELL CONVERSIONS FOR ITER.= 2 LAYER= 18 STEP= 2 PERIOD= 1 (ROW,COL)
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)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 10 STEP= 2 PERIOD= 1 (ROW,COL)
WET(1, 46)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 15 STEP= 2 PERIOD= 1 (ROW,COL)
WET(1, 45)

4 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 1
25 TOTAL ITERATIONS

HEAD/DRAWDOWN PRINTOUT FLAG = 1 TOTAL BUDGET PRINTOUT FLAG = 0
CELL-BY-CELL FLOW TERM FLAG = 0

SECTION_A_CASE_III_14_YEARS_NOD3

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 V6.3 AT TIME STEP 2, STRESS PERIOD 1

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 19 STEP= 3 PERIOD= 1 (ROW,COL)
 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)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 9 STEP= 3 PERIOD= 1 (ROW,COL)
 WET(1, 46)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 14 STEP= 3 PERIOD= 1 (ROW,COL)
 WET(1, 45)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 19 STEP= 3 PERIOD= 1 (ROW,COL)
 DRY(1,359) DRY(1,360) DRY(1,361) DRY(1,362) DRY(1,363)
 DRY(1,364)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 19 STEP= 3 PERIOD= 1 (ROW,COL)
 DRY(1,353) DRY(1,354) DRY(1,355) DRY(1,356) DRY(1,357)
 DRY(1,358)

4 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 1
 31 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 V6.3 AT TIME STEP 3, STRESS PERIOD 1

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 19 STEP= 4 PERIOD= 1 (ROW,COL)
 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)

SECTION_A_CASE_III_14_YEARS_NOD3

CELL CONVERSIONS FOR ITER.= 3 LAYER= 8 STEP= 4 PERIOD= 1 (ROW,COL)
 WET(1, 46)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 13 STEP= 4 PERIOD= 1 (ROW,COL)
 WET(1, 45)

4 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 1
 27 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 4, STRESS PERIOD 1

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 6 STEP= 5 PERIOD= 1 (ROW,COL)
 WET(1, 47) WET(1, 48)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 7 STEP= 5 PERIOD= 1 (ROW,COL)
 WET(1, 46)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 12 STEP= 5 PERIOD= 1 (ROW,COL)
 WET(1, 45)

4 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 1
 31 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 5, STRESS PERIOD 1

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 6 STEP= 6 PERIOD= 1 (ROW,COL)
 WET(1, 46)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 7 STEP= 6 PERIOD= 1 (ROW,COL)
 WET(1, 49) WET(1, 50)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 11 STEP= 6 PERIOD= 1 (ROW,COL)
 WET(1, 45)

5 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 1
 39 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:

SECTION_A_CASE_III_14_YEARS_NOD3

HEAD PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 6, STRESS PERIOD 1

SOLVING FOR HEAD
2 CALLS TO PCG ROUTINE FOR TIME STEP 7 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 7, STRESS PERIOD 1

SOLVING FOR HEAD
2 CALLS TO PCG ROUTINE FOR TIME STEP 8 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 8, STRESS PERIOD 1

SOLVING FOR HEAD
2 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 1
10 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 9, STRESS PERIOD 1

SOLVING FOR HEAD
2 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 1
9 TOTAL ITERATIONS

MAXIMUM HEAD CHANGE FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

SECTION_A_CASE_III_14_YEARS_NOD3

HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL
1 1.691 (8, 1, 50)	0 1.530 (10, 1, 46)	0 -0.5780 (8, 1, 46)	0 0.5602 (18, 1, 45)	0 -0.4516 (12, 1, 53)
0 0.1966 (12, 1, 54)	0 0.1026 (12, 1, 54)	0 0.4680E-01 (14, 1, 58)	1 0.3976E-01 (27, 1, 334)	

MAXIMUM RESIDUAL FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL
1 17.43 (33, 1, 495)	0 -13.52 (10, 1, 54)	0 -12.03 (10, 1, 54)	0 -7.968 (10, 1, 54)	0 -3.896 (12, 1, 54)
0 3.531 (13, 1, 181)	0 3.380 (13, 1, 181)	0 -3.203 (24, 1, 182)	1 -3.155 (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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN 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 V6.3 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 =	1708.0072	STORAGE =	8.6849E-05
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	0.0000	DRAINS =	0.0000
RECHARGE =	41610.6328	RECHARGE =	1486.0941
TOTAL IN =	43318.6406	TOTAL IN =	1486.0942
OUT:		OUT:	
----		----	
STORAGE =	37924.7891	STORAGE =	1331.3281
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	5043.2666	DRAINS =	138.0798
RECHARGE =	0.0000	RECHARGE =	0.0000

SECTION_A_CASE_III_14_YEARS_NOD3

TOTAL OUT = 42968.0547 TOTAL OUT = 1469.4080
 IN - OUT = 350.5859 IN - OUT = 16.6863
 PERCENT DISCREPANCY = 0.81 PERCENT DISCREPANCY = 1.13

TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 1
 SECONDS MINUTES HOURS DAYS YEARS

 TIME STEP LENGTH 1.75635E+08 2.92725E+06 48787. 2032.8 5.5655
 STRESS PERIOD TIME 8.83613E+08 1.47269E+07 2.45448E+05 10227. 28.000
 TOTAL TIME 8.83613E+08 1.47269E+07 2.45448E+05 10227. 28.000

1
1

STRESS PERIOD NO. 2, LENGTH = 7.000000

NUMBER OF TIME STEPS = 10

MULTIPLIER FOR DELT = 1.200

INITIAL TIME STEP SIZE = 0.2696592

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

SECTION_A_CASE_III_14_YEARS_NOD3
35 24 1 500 450.0 150.0

35 DRAINS

RECHARGE
READING ON UNIT 18 WITH FORMAT: (15G11.4)

SOLVING FOR HEAD

2 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 2
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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 1, STRESS PERIOD 2

SOLVING FOR HEAD

2 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 2
5 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 2, STRESS PERIOD 2

SOLVING FOR HEAD

2 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 2
8 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 3, STRESS PERIOD 2

SOLVING FOR HEAD

2 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 2
4 TOTAL ITERATIONS

SECTION_A_CASE_III_14_YEARS_NOD3

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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 4, STRESS PERIOD 2

SOLVING FOR HEAD

2 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 2
 7 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 5, STRESS PERIOD 2

SOLVING FOR HEAD

2 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 2
 6 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 6, STRESS PERIOD 2

SOLVING FOR HEAD

2 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 2
 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 7, STRESS PERIOD 2

SECTION_A_CASE_III_14_YEARS_NOD3

SOLVING FOR HEAD
 2 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 2
 6 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 8, STRESS PERIOD 2

SOLVING FOR HEAD
 2 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 2
 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 9, STRESS PERIOD 2

SOLVING FOR HEAD
 2 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 2
 7 TOTAL ITERATIONS

MAXIMUM HEAD CHANGE FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL
1 0.7141 (18, 1, 45)	0 -0.3997 (47, 1, 492)	0 -0.6921E-01 (18, 1, 45)	0 0.7679E-01 (8, 1, 46)	0 -0.1229 (18, 1, 45)
0 -0.3938E-01 (18, 1, 45)	1 -0.2916E-01 (18, 1, 45)			

MAXIMUM RESIDUAL FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL
1 -5.070 (33, 1, 493)	0 2.633 (28, 1, 423)	0 2.306 (28, 1, 423)	0 1.872 (28, 1, 423)	0 1.174 (28, 1, 423)
0 0.5981 (28, 1, 423)	1 0.4307 (28, 1, 423)			

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

SECTION_A_CASE_III_14_YEARS_NOD3

```

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 V6.3 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:
---
STORAGE =          1708.1562          STORAGE =          4.6735E-06
CONSTANT HEAD =          0.0000          CONSTANT HEAD =          0.0000
DRAINS =          0.0000          DRAINS =          0.0000
RECHARGE =          51504.5000          RECHARGE =          1413.4093

TOTAL IN =          53212.6562          TOTAL IN =          1413.4093

OUT:
---
STORAGE =          46817.9727          STORAGE =          1269.9210
CONSTANT HEAD =          0.0000          CONSTANT HEAD =          0.0000
DRAINS =          6019.3521          DRAINS =          139.9412
RECHARGE =          0.0000          RECHARGE =          0.0000

TOTAL OUT =          52837.3242          TOTAL OUT =          1409.8622

IN - OUT =          375.3320          IN - OUT =          3.5471

PERCENT DISCREPANCY =          0.71          PERCENT DISCREPANCY =          0.25
    
```

TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 2

	SECONDS	MINUTES	HOURS	DAYS	YEARS
TIME STEP LENGTH	4.39087E+07	7.31812E+05	12197.	508.20	1.3914
STRESS PERIOD TIME	2.20903E+08	3.68172E+06	61362.	2556.8	7.0000
TOTAL TIME	1.10452E+09	1.84086E+07	3.06810E+05	12784.	35.000

1
1

STRESS PERIOD NO. 3, LENGTH = 17.00000

NUMBER OF TIME STEPS = 10

MULTIPLIER FOR DELT = 1.200

SECTION_A_CASE_III_14_YEARS_NOD3

INITIAL TIME STEP SIZE = 0.6548867

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)

SOLVING FOR HEAD

2 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 3
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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 1, STRESS PERIOD 3

SECTION_A_CASE_III_14_YEARS_NOD3

SOLVING FOR HEAD
 2 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 3
 6 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 2, STRESS PERIOD 3

SOLVING FOR HEAD
 2 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 3
 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 3, STRESS PERIOD 3

SOLVING FOR HEAD
 2 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 3
 7 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 4, STRESS PERIOD 3

SOLVING FOR HEAD
 2 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 3
 10 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SECTION_A_CASE_III_14_YEARS_NOD3

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 5, STRESS PERIOD 3

SOLVING FOR HEAD
2 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 3
6 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 6, STRESS PERIOD 3

SOLVING FOR HEAD
2 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 3
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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 7, STRESS PERIOD 3

SOLVING FOR HEAD
2 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 3
7 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 8, STRESS PERIOD 3

SOLVING FOR HEAD
2 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 3
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
------	----------	------	----------

SECTION_A_CASE_III_14_YEARS_NOD3

PRINTOUT PRINTOUT SAVE SAVE

 0 0 0 0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 9, STRESS PERIOD 3

SOLVING FOR HEAD
 2 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 3
 11 TOTAL ITERATIONS

MAXIMUM HEAD CHANGE FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

HEAD CHANGE LAYER,ROW,COL	HEAD CHANGE LAYER,ROW,COL	HEAD CHANGE LAYER,ROW,COL	HEAD CHANGE LAYER,ROW,COL	HEAD CHANGE LAYER,ROW,COL
1 1.331 (18, 1, 45)	0 -1.008 (13, 1, 55)	0 0.2126 (13, 1, 56)	0 -0.2459 (18, 1, 45)	0 0.1465 (8, 1, 46)
0 -0.1499 (18, 1, 45)	0 -0.8075E-01 (18, 1, 45)	0 -0.7250E-01 (18, 1, 45)	0 -0.6985E-01 (18, 1, 45)	0 -0.4587E-01 (18, 1, 45)
1 0.1363E-01 (27, 1, 337)				

MAXIMUM RESIDUAL FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL
1 14.58 (12, 1, 55)	0 5.931 (32, 1, 400)	0 5.185 (32, 1, 400)	0 4.138 (32, 1, 400)	0 3.028 (32, 1, 400)
0 1.516 (32, 1, 400)	0 -0.8492 (11, 1, 55)	0 -0.5940 (11, 1, 55)	0 -0.4180 (10, 1, 59)	0 -0.4496 (10, 1, 54)
1 -0.3597 (10, 1, 54)				

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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE	
0	0	1	1	
UBUDSV SAVING "		STORAGE"		ON UNIT154 AT TIME STEP 10, STRESS PERIOD 3
UBUDSV SAVING "		CONSTANT HEAD"		ON UNIT154 AT TIME STEP 10, STRESS PERIOD 3
UBUDSV SAVING "		FLOW RIGHT FACE "		ON UNIT154 AT TIME STEP 10, STRESS PERIOD 3
UBUDSV SAVING "		FLOW LOWER FACE "		ON UNIT154 AT TIME STEP 10, STRESS PERIOD 3
UBUDSV SAVING "		DRAINS"		ON UNIT154 AT TIME STEP 10, STRESS PERIOD 3
UBUDSV SAVING "		RECHARGE"		ON UNIT154 AT TIME STEP 10, STRESS PERIOD 3

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 10, STRESS PERIOD 3

HEAD WILL BE SAVED ON UNIT 150 AT END OF TIME STEP 10, STRESS PERIOD 3

DRAWDOWN WILL BE SAVED ON UNIT 151 AT END OF TIME STEP 10, STRESS PERIOD 3

1 VOLUMETRIC BUDGET FOR ENTIRE MODEL AT END OF TIME STEP 10 IN STRESS PERIOD 3

 CUMULATIVE VOLUMES L**3 RATES FOR THIS TIME STEP L**3/T

SECTION_A_CASE_III_14_YEARS_NOD3

```

-----
IN:
---
STORAGE = 1708.2479
CONSTANT HEAD = 0.0000
DRAINS = 0.0000
RECHARGE = 75532.4531
TOTAL IN = 77240.7031

OUT:
----
STORAGE = 68398.0156
CONSTANT HEAD = 0.0000
DRAINS = 8426.2314
RECHARGE = 0.0000
TOTAL OUT = 76824.2500
IN - OUT = 416.4531
PERCENT DISCREPANCY = 0.54

IN:
---
STORAGE = 1.2191E-04
CONSTANT HEAD = 0.0000
DRAINS = 0.0000
RECHARGE = 1413.4093
TOTAL IN = 1413.4094

OUT:
----
STORAGE = 1269.0328
CONSTANT HEAD = 0.0000
DRAINS = 142.7463
RECHARGE = 0.0000
TOTAL OUT = 1411.7791
IN - OUT = 1.6304
PERCENT DISCREPANCY = 0.12

```

```

TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 3
SECONDS MINUTES HOURS DAYS YEARS
-----
TIME STEP LENGTH 1.06635E+08 1.77726E+06 29621. 1234.2 3.3791
STRESS PERIOD TIME 5.36479E+08 8.94132E+06 1.49022E+05 6209.2 17.000
TOTAL TIME 1.64100E+09 2.73499E+07 4.55832E+05 18993. 52.000

```

1
1

STRESS PERIOD NO. 4, LENGTH = 13.00000

```

-----
NUMBER OF TIME STEPS = 10
MULTIPLIER FOR DELT = 1.200
INITIAL TIME STEP SIZE = 0.5007957

```

0 DRAINS

```

RECHARGE
READING ON UNIT 18 WITH FORMAT: (15G11.4)
SOLVING FOR HEAD
CELL CONVERSIONS FOR ITER.= 3 LAYER= 5 STEP= 1 PERIOD= 4 (ROW, COL)
WET( 1, 46) WET( 1, 47) WET( 1, 48)
CELL CONVERSIONS FOR ITER.= 3 LAYER= 6 STEP= 1 PERIOD= 4 (ROW, COL)
WET( 1, 49) WET( 1, 50)
CELL CONVERSIONS FOR ITER.= 3 LAYER= 8 STEP= 1 PERIOD= 4 (ROW, COL)
WET( 1, 51) WET( 1, 52)
CELL CONVERSIONS FOR ITER.= 3 LAYER= 10 STEP= 1 PERIOD= 4 (ROW, COL)

```

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1, 45)

5 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 4
35 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 1, STRESS PERIOD 4

SOLVING FOR HEAD

2 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 4
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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 2, STRESS PERIOD 4

SOLVING FOR HEAD

2 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 4
8 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 3, STRESS PERIOD 4

SOLVING FOR HEAD

2 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 4
6 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SECTION_A_CASE_III_14_YEARS_NOD3

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 4, STRESS PERIOD 4

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 4 STEP= 5 PERIOD= 4 (ROW,COL)
 WET(1, 46) WET(1, 47) WET(1, 48)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 5 STEP= 5 PERIOD= 4 (ROW,COL)
 WET(1, 49) WET(1, 50)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 7 STEP= 5 PERIOD= 4 (ROW,COL)
 WET(1, 51) WET(1, 52)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 9 STEP= 5 PERIOD= 4 (ROW,COL)
 WET(1, 45)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 4 STEP= 5 PERIOD= 4 (ROW,COL)
 WET(1, 49) WET(1, 50)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 6 STEP= 5 PERIOD= 4 (ROW,COL)
 WET(1, 51) WET(1, 52)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 8 STEP= 5 PERIOD= 4 (ROW,COL)
 WET(1, 45)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 7 STEP= 5 PERIOD= 4 (ROW,COL)
 WET(1, 45)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 26 STEP= 5 PERIOD= 4 (ROW,COL)
 WET(1,492) WET(1,493) WET(1,494) WET(1,495) WET(1,496)
 WET(1,497) WET(1,498) WET(1,499) WET(1,500)
 11 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 4
 89 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 5, STRESS PERIOD 4

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 6 STEP= 6 PERIOD= 4 (ROW,COL)
 WET(1, 45)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 20 STEP= 6 PERIOD= 4 (ROW,COL)
 WET(1,441) WET(1,442) WET(1,443) WET(1,444) WET(1,445)
 WET(1,446) WET(1,447) WET(1,448) WET(1,449)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 21 STEP= 6 PERIOD= 4 (ROW,COL)
 WET(1,450) WET(1,451) WET(1,452) WET(1,453) WET(1,454)
 WET(1,455) WET(1,456) WET(1,457)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 22 STEP= 6 PERIOD= 4 (ROW,COL)
 WET(1,458) WET(1,459) WET(1,460) WET(1,461) WET(1,462)

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,463) WET(1,464) WET(1,465) WET(1,466)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 23 STEP= 6 PERIOD= 4 (ROW,COL)
 WET(1,467) WET(1,468) WET(1,469) WET(1,470) WET(1,471)
 WET(1,472) WET(1,473) WET(1,474)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 24 STEP= 6 PERIOD= 4 (ROW,COL)
 WET(1,475) WET(1,476) WET(1,477) WET(1,478) WET(1,479)
 WET(1,480) WET(1,481) WET(1,482) WET(1,483)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 25 STEP= 6 PERIOD= 4 (ROW,COL)
 WET(1,484) WET(1,485) WET(1,486) WET(1,487) WET(1,488)
 WET(1,489) WET(1,490) WET(1,491) WET(1,492) WET(1,493)
 WET(1,494) WET(1,495) WET(1,496) WET(1,497) WET(1,498)
 WET(1,499) WET(1,500)

5 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 4
 39 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 6, STRESS PERIOD 4

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 5 STEP= 7 PERIOD= 4 (ROW,COL)
 WET(1, 45) WET(1, 51) WET(1, 52)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 19 STEP= 7 PERIOD= 4 (ROW,COL)
 WET(1,331) WET(1,332) WET(1,333) WET(1,334) WET(1,335)
 WET(1,336) WET(1,337) WET(1,338) WET(1,339) WET(1,340)
 WET(1,341) WET(1,342) WET(1,343) WET(1,344) WET(1,345)
 WET(1,346) WET(1,347) WET(1,348) WET(1,349) WET(1,350)
 WET(1,351) WET(1,352) WET(1,353) WET(1,354) WET(1,355)
 WET(1,356) WET(1,357) WET(1,358) WET(1,359) WET(1,360)
 WET(1,361) WET(1,362) WET(1,363) WET(1,364) WET(1,365)
 WET(1,366) WET(1,367) WET(1,368) WET(1,369) WET(1,370)
 WET(1,371) WET(1,372) WET(1,373) WET(1,374) WET(1,375)
 WET(1,376) WET(1,377) WET(1,378) WET(1,379) WET(1,380)
 WET(1,381) WET(1,382) WET(1,383) WET(1,384) WET(1,385)
 WET(1,386) WET(1,387) WET(1,388) WET(1,389) WET(1,390)
 WET(1,391) WET(1,392) WET(1,393) WET(1,394) WET(1,395)
 WET(1,396) WET(1,397) WET(1,398) WET(1,399) WET(1,400)
 WET(1,401) WET(1,402) WET(1,403) WET(1,404) WET(1,405)
 WET(1,406) WET(1,407) WET(1,408) WET(1,409) WET(1,410)
 WET(1,411) WET(1,412) WET(1,413) WET(1,414) WET(1,415)
 WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)
 WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
 WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
 WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
 WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
 WET(1,441) WET(1,442) WET(1,443) WET(1,444) WET(1,445)
 WET(1,446) WET(1,447) WET(1,448) WET(1,449)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 20 STEP= 7 PERIOD= 4 (ROW,COL)
 WET(1,450) WET(1,451) WET(1,452) WET(1,453) WET(1,454)
 WET(1,455) WET(1,456) WET(1,457)

SECTION_A_CASE_III_14_YEARS_NOD3

CELL CONVERSIONS FOR ITER.= 3 LAYER= 21 STEP= 7 PERIOD= 4 (ROW, COL)
 WET(1,458) WET(1,459) WET(1,460) WET(1,461) WET(1,462)
 WET(1,463) WET(1,464) WET(1,465) WET(1,466)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 22 STEP= 7 PERIOD= 4 (ROW, COL)
 WET(1,467) WET(1,468) WET(1,469) WET(1,470) WET(1,471)
 WET(1,472) WET(1,473) WET(1,474)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 23 STEP= 7 PERIOD= 4 (ROW, COL)
 WET(1,475) WET(1,476) WET(1,477) WET(1,478) WET(1,479)
 WET(1,480) WET(1,481) WET(1,482) WET(1,483)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 24 STEP= 7 PERIOD= 4 (ROW, COL)
 WET(1,484) WET(1,485) WET(1,486) WET(1,487) WET(1,488)
 WET(1,489) WET(1,490) WET(1,491) WET(1,492) WET(1,493)
 WET(1,494) WET(1,495) WET(1,496) WET(1,497) WET(1,498)
 WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 19 STEP= 7 PERIOD= 4 (ROW, COL)
 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)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 20 STEP= 7 PERIOD= 4 (ROW, COL)
 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)

SECTION_A_CASE_III_14_YEARS_NOD3

DRY(1,386)	DRY(1,387)				
CELL CONVERSIONS	FOR ITER.= 4	LAYER= 32	STEP= 7	PERIOD= 4	(ROW,COL)
DRY(1,342)	DRY(1,343)	DRY(1,360)	DRY(1,361)		
CELL CONVERSIONS	FOR ITER.= 5	LAYER= 28	STEP= 7	PERIOD= 4	(ROW,COL)
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.= 5	LAYER= 30	STEP= 7	PERIOD= 4	(ROW,COL)
DRY(1,338)					
CELL CONVERSIONS	FOR ITER.= 6	LAYER= 26	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,331)					
CELL CONVERSIONS	FOR ITER.= 6	LAYER= 29	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)	
WET(1,377)	WET(1,378)				
CELL CONVERSIONS	FOR ITER.= 6	LAYER= 30	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,332)	WET(1,333)	WET(1,334)	WET(1,379)	WET(1,380)	
WET(1,381)	WET(1,382)				
CELL CONVERSIONS	FOR ITER.= 6	LAYER= 31	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,383)	WET(1,384)	WET(1,385)			
CELL CONVERSIONS	FOR ITER.= 9	LAYER= 25	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,331)					
CELL CONVERSIONS	FOR ITER.= 9	LAYER= 28	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)	
WET(1,377)	WET(1,378)				
CELL CONVERSIONS	FOR ITER.= 9	LAYER= 29	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,332)	WET(1,333)	WET(1,334)	WET(1,371)	WET(1,379)	
WET(1,380)	WET(1,381)	WET(1,382)			
CELL CONVERSIONS	FOR ITER.= 9	LAYER= 30	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)	
WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,383)	
WET(1,384)	WET(1,385)				
CELL CONVERSIONS	FOR ITER.= 9	LAYER= 31	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,340)	WET(1,341)	WET(1,344)	WET(1,345)	WET(1,346)	
WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(1,351)	
WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(1,356)	
WET(1,357)	WET(1,358)	WET(1,359)	WET(1,362)	WET(1,363)	
WET(1,364)	WET(1,365)	WET(1,366)	WET(1,386)		
CELL CONVERSIONS	FOR ITER.= 9	LAYER= 32	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,342)	WET(1,343)	WET(1,360)	WET(1,361)		
CELL CONVERSIONS	FOR ITER.= 12	LAYER= 24	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,331)					
CELL CONVERSIONS	FOR ITER.= 12	LAYER= 27	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)	
WET(1,377)	WET(1,378)				
CELL CONVERSIONS	FOR ITER.= 12	LAYER= 28	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,332)	WET(1,333)	WET(1,334)	WET(1,371)	WET(1,379)	
WET(1,380)	WET(1,381)	WET(1,382)	WET(1,437)	WET(1,438)	
WET(1,439)	WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)	
WET(1,444)	WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)	

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,449)	WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)
WET(1,454)	WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)
WET(1,459)	WET(1,460)	WET(1,461)	WET(1,462)	WET(1,463)
WET(1,464)	WET(1,465)	WET(1,466)	WET(1,467)	WET(1,468)
WET(1,469)	WET(1,470)	WET(1,471)	WET(1,472)	WET(1,473)
WET(1,474)	WET(1,475)	WET(1,476)	WET(1,477)	WET(1,478)
WET(1,479)	WET(1,480)	WET(1,481)	WET(1,482)	WET(1,483)
WET(1,484)	WET(1,485)	WET(1,486)	WET(1,487)	WET(1,488)
WET(1,489)	WET(1,490)	WET(1,491)	WET(1,492)	WET(1,493)
WET(1,494)	WET(1,495)	WET(1,496)	WET(1,497)	WET(1,498)
WET(1,499)	WET(1,500)			

CELL CONVERSIONS FOR ITER.= 12					LAYER= 29	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)				
WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,383)				
WET(1,384)	WET(1,385)	WET(1,406)	WET(1,407)	WET(1,408)				
WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)				
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)				
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)				
WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)				
WET(1,429)	WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)				
WET(1,434)	WET(1,435)	WET(1,436)						

CELL CONVERSIONS FOR ITER.= 12					LAYER= 30	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,340)	WET(1,341)	WET(1,344)	WET(1,345)	WET(1,346)				
WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(1,351)				
WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(1,356)				
WET(1,357)	WET(1,358)	WET(1,359)	WET(1,362)	WET(1,363)				
WET(1,364)	WET(1,365)	WET(1,366)	WET(1,386)	WET(1,388)				
WET(1,389)	WET(1,390)	WET(1,391)	WET(1,392)	WET(1,393)				
WET(1,394)	WET(1,395)	WET(1,396)	WET(1,397)	WET(1,398)				
WET(1,399)	WET(1,400)	WET(1,401)	WET(1,402)	WET(1,403)				
WET(1,404)	WET(1,405)							

CELL CONVERSIONS FOR ITER.= 12					LAYER= 31	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,342)	WET(1,343)	WET(1,360)	WET(1,361)	WET(1,387)				

CELL CONVERSIONS FOR ITER.= 15					LAYER= 23	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,331)								

CELL CONVERSIONS FOR ITER.= 15					LAYER= 26	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)				
WET(1,377)	WET(1,378)							

CELL CONVERSIONS FOR ITER.= 15					LAYER= 27	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,332)	WET(1,333)	WET(1,334)	WET(1,371)	WET(1,379)				
WET(1,380)	WET(1,381)	WET(1,382)	WET(1,437)	WET(1,438)				
WET(1,439)	WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)				
WET(1,444)	WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)				
WET(1,449)	WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)				
WET(1,454)	WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)				
WET(1,459)	WET(1,460)	WET(1,461)	WET(1,462)	WET(1,463)				
WET(1,464)	WET(1,465)	WET(1,466)	WET(1,467)	WET(1,468)				
WET(1,469)	WET(1,470)	WET(1,471)	WET(1,472)	WET(1,473)				
WET(1,474)	WET(1,475)	WET(1,476)	WET(1,477)	WET(1,478)				
WET(1,479)	WET(1,480)	WET(1,481)	WET(1,482)	WET(1,483)				
WET(1,484)	WET(1,485)	WET(1,486)	WET(1,487)	WET(1,488)				
WET(1,489)	WET(1,490)	WET(1,491)	WET(1,492)	WET(1,493)				
WET(1,494)	WET(1,495)	WET(1,496)	WET(1,497)	WET(1,498)				
WET(1,499)	WET(1,500)							

CELL CONVERSIONS FOR ITER.= 15					LAYER= 28	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)				
WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,383)				
WET(1,384)	WET(1,385)	WET(1,406)	WET(1,407)	WET(1,408)				

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)
WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)
WET(1,429)	WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)
WET(1,434)	WET(1,435)	WET(1,436)		

CELL CONVERSIONS FOR ITER.= 15	LAYER= 29	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,340)	WET(1,341)	WET(1,344)	WET(1,345)	WET(1,346)
WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(1,351)
WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(1,356)
WET(1,357)	WET(1,358)	WET(1,359)	WET(1,362)	WET(1,363)
WET(1,364)	WET(1,365)	WET(1,366)	WET(1,386)	WET(1,388)
WET(1,389)	WET(1,390)	WET(1,391)	WET(1,392)	WET(1,393)
WET(1,394)	WET(1,395)	WET(1,396)	WET(1,397)	WET(1,398)
WET(1,399)	WET(1,400)	WET(1,401)	WET(1,402)	WET(1,403)
WET(1,404)	WET(1,405)			

CELL CONVERSIONS FOR ITER.= 15	LAYER= 30	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,342)	WET(1,343)	WET(1,360)	WET(1,361)	WET(1,387)

CELL CONVERSIONS FOR ITER.= 18	LAYER= 22	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,331)				

CELL CONVERSIONS FOR ITER.= 18	LAYER= 25	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)
WET(1,377)	WET(1,378)			

CELL CONVERSIONS FOR ITER.= 18	LAYER= 26	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,332)	WET(1,333)	WET(1,334)	WET(1,371)	WET(1,379)
WET(1,380)	WET(1,381)	WET(1,382)	WET(1,437)	WET(1,438)
WET(1,439)	WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)
WET(1,444)	WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)
WET(1,449)	WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)
WET(1,454)	WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)
WET(1,459)	WET(1,460)	WET(1,461)	WET(1,462)	WET(1,463)
WET(1,464)	WET(1,465)	WET(1,466)	WET(1,467)	WET(1,468)
WET(1,469)	WET(1,470)	WET(1,471)	WET(1,472)	WET(1,473)
WET(1,474)	WET(1,475)	WET(1,476)	WET(1,477)	WET(1,478)
WET(1,479)	WET(1,480)	WET(1,481)	WET(1,482)	WET(1,483)
WET(1,484)	WET(1,485)	WET(1,486)	WET(1,487)	WET(1,488)
WET(1,489)	WET(1,490)	WET(1,491)	WET(1,492)	WET(1,493)
WET(1,494)	WET(1,495)	WET(1,496)	WET(1,497)	WET(1,498)
WET(1,499)	WET(1,500)			

CELL CONVERSIONS FOR ITER.= 18	LAYER= 27	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)
WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,383)
WET(1,384)	WET(1,385)	WET(1,406)	WET(1,407)	WET(1,408)
WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)
WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)
WET(1,429)	WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)
WET(1,434)	WET(1,435)	WET(1,436)		

CELL CONVERSIONS FOR ITER.= 18	LAYER= 28	STEP= 7	PERIOD= 4	(ROW,COL)
WET(1,340)	WET(1,341)	WET(1,344)	WET(1,345)	WET(1,346)
WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(1,351)
WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(1,356)
WET(1,357)	WET(1,358)	WET(1,359)	WET(1,362)	WET(1,363)
WET(1,364)	WET(1,365)	WET(1,366)	WET(1,386)	WET(1,388)
WET(1,389)	WET(1,390)	WET(1,391)	WET(1,392)	WET(1,393)
WET(1,394)	WET(1,395)	WET(1,396)	WET(1,397)	WET(1,398)
WET(1,399)	WET(1,400)	WET(1,401)	WET(1,402)	WET(1,403)

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,404)	WET(1,405)				
CELL CONVERSIONS FOR ITER.= 18	LAYER= 29	STEP= 7	PERIOD= 4	(ROW,COL)	
WET(1,342)	WET(1,343)	WET(1,360)	WET(1,361)	WET(1,387)	
CELL CONVERSIONS FOR ITER.= 21	LAYER= 21	STEP= 7	PERIOD= 4	(ROW,COL)	
WET(1,331)					
CELL CONVERSIONS FOR ITER.= 21	LAYER= 24	STEP= 7	PERIOD= 4	(ROW,COL)	
WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)	
WET(1,377)	WET(1,378)				
CELL CONVERSIONS FOR ITER.= 21	LAYER= 25	STEP= 7	PERIOD= 4	(ROW,COL)	
WET(1,332)	WET(1,333)	WET(1,334)	WET(1,371)	WET(1,379)	
WET(1,380)	WET(1,381)	WET(1,382)	WET(1,437)	WET(1,438)	
WET(1,439)	WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)	
WET(1,444)	WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)	
WET(1,449)	WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)	
WET(1,454)	WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)	
WET(1,459)	WET(1,460)	WET(1,461)	WET(1,462)	WET(1,463)	
WET(1,464)	WET(1,465)	WET(1,466)	WET(1,467)	WET(1,468)	
WET(1,469)	WET(1,470)	WET(1,471)	WET(1,472)	WET(1,473)	
WET(1,474)	WET(1,475)	WET(1,476)	WET(1,477)	WET(1,478)	
WET(1,479)	WET(1,480)	WET(1,481)	WET(1,482)	WET(1,483)	
WET(1,484)	WET(1,485)	WET(1,486)	WET(1,487)	WET(1,488)	
WET(1,489)	WET(1,490)	WET(1,491)	WET(1,492)	WET(1,493)	
WET(1,494)	WET(1,495)	WET(1,496)	WET(1,497)	WET(1,498)	
WET(1,499)	WET(1,500)				
CELL CONVERSIONS FOR ITER.= 21	LAYER= 26	STEP= 7	PERIOD= 4	(ROW,COL)	
WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)	
WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,383)	
WET(1,384)	WET(1,385)	WET(1,406)	WET(1,407)	WET(1,408)	
WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)	
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)	
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)	
WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)	
WET(1,429)	WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)	
WET(1,434)	WET(1,435)	WET(1,436)			
CELL CONVERSIONS FOR ITER.= 21	LAYER= 27	STEP= 7	PERIOD= 4	(ROW,COL)	
WET(1,340)	WET(1,341)	WET(1,344)	WET(1,345)	WET(1,346)	
WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(1,351)	
WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(1,356)	
WET(1,357)	WET(1,358)	WET(1,359)	WET(1,362)	WET(1,363)	
WET(1,364)	WET(1,365)	WET(1,366)	WET(1,386)	WET(1,388)	
WET(1,389)	WET(1,390)	WET(1,391)	WET(1,392)	WET(1,393)	
WET(1,394)	WET(1,395)	WET(1,396)	WET(1,397)	WET(1,398)	
WET(1,399)	WET(1,400)	WET(1,401)	WET(1,402)	WET(1,403)	
WET(1,404)	WET(1,405)				
CELL CONVERSIONS FOR ITER.= 21	LAYER= 28	STEP= 7	PERIOD= 4	(ROW,COL)	
WET(1,342)	WET(1,343)	WET(1,360)	WET(1,361)	WET(1,387)	
CELL CONVERSIONS FOR ITER.= 24	LAYER= 20	STEP= 7	PERIOD= 4	(ROW,COL)	
WET(1,331)					
CELL CONVERSIONS FOR ITER.= 24	LAYER= 23	STEP= 7	PERIOD= 4	(ROW,COL)	
WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)	
WET(1,377)	WET(1,378)				
CELL CONVERSIONS FOR ITER.= 24	LAYER= 24	STEP= 7	PERIOD= 4	(ROW,COL)	
WET(1,332)	WET(1,333)	WET(1,334)	WET(1,371)	WET(1,379)	
WET(1,380)	WET(1,381)	WET(1,382)	WET(1,437)	WET(1,438)	
WET(1,439)	WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)	

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,444)	WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)
WET(1,449)	WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)
WET(1,454)	WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)
WET(1,459)	WET(1,460)	WET(1,461)	WET(1,462)	WET(1,463)
WET(1,464)	WET(1,465)	WET(1,466)	WET(1,467)	WET(1,468)
WET(1,469)	WET(1,470)	WET(1,471)	WET(1,472)	WET(1,473)
WET(1,474)	WET(1,475)	WET(1,476)	WET(1,477)	WET(1,478)
WET(1,479)	WET(1,480)	WET(1,481)	WET(1,482)	WET(1,483)
WET(1,484)	WET(1,485)	WET(1,486)	WET(1,487)	WET(1,488)
WET(1,489)	WET(1,490)	WET(1,491)	WET(1,492)	WET(1,493)
WET(1,494)	WET(1,495)	WET(1,496)	WET(1,497)	WET(1,498)
WET(1,499)	WET(1,500)			

CELL CONVERSIONS FOR ITER.= 24 LAYER= 25 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)
WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,383)
WET(1,384)	WET(1,385)	WET(1,406)	WET(1,407)	WET(1,408)
WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)
WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)
WET(1,429)	WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)
WET(1,434)	WET(1,435)	WET(1,436)		

CELL CONVERSIONS FOR ITER.= 24 LAYER= 26 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,340)	WET(1,341)	WET(1,344)	WET(1,345)	WET(1,346)
WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(1,351)
WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(1,356)
WET(1,357)	WET(1,358)	WET(1,359)	WET(1,362)	WET(1,363)
WET(1,364)	WET(1,365)	WET(1,366)	WET(1,386)	WET(1,388)
WET(1,389)	WET(1,390)	WET(1,391)	WET(1,392)	WET(1,393)
WET(1,394)	WET(1,395)	WET(1,396)	WET(1,397)	WET(1,398)
WET(1,399)	WET(1,400)	WET(1,401)	WET(1,402)	WET(1,403)
WET(1,404)	WET(1,405)			

CELL CONVERSIONS FOR ITER.= 24 LAYER= 27 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,342)	WET(1,343)	WET(1,360)	WET(1,361)	WET(1,387)
-------------	-------------	-------------	-------------	-------------

CELL CONVERSIONS FOR ITER.= 27 LAYER= 19 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,331)				
-------------	--	--	--	--

CELL CONVERSIONS FOR ITER.= 27 LAYER= 22 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)
WET(1,377)	WET(1,378)			

CELL CONVERSIONS FOR ITER.= 27 LAYER= 23 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,332)	WET(1,333)	WET(1,334)	WET(1,371)	WET(1,379)
WET(1,380)	WET(1,381)	WET(1,382)	WET(1,437)	WET(1,438)
WET(1,439)	WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)
WET(1,444)	WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)
WET(1,449)	WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)
WET(1,454)	WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)
WET(1,459)	WET(1,460)	WET(1,461)	WET(1,462)	WET(1,463)
WET(1,464)	WET(1,465)	WET(1,466)	WET(1,467)	WET(1,468)
WET(1,469)	WET(1,470)	WET(1,471)	WET(1,472)	WET(1,473)
WET(1,474)	WET(1,475)	WET(1,476)	WET(1,477)	WET(1,478)
WET(1,479)	WET(1,480)	WET(1,481)	WET(1,482)	WET(1,483)
WET(1,484)	WET(1,485)	WET(1,486)	WET(1,487)	WET(1,488)
WET(1,489)	WET(1,490)	WET(1,491)	WET(1,492)	WET(1,493)
WET(1,494)	WET(1,495)	WET(1,496)	WET(1,497)	WET(1,498)
WET(1,499)	WET(1,500)			

CELL CONVERSIONS FOR ITER.= 27 LAYER= 24 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)
WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,383)

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,384)	WET(1,385)	WET(1,406)	WET(1,407)	WET(1,408)
WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)
WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)
WET(1,429)	WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)
WET(1,434)	WET(1,435)	WET(1,436)		

CELL CONVERSIONS FOR ITER.= 27					LAYER= 25	STEP= 7	PERIOD= 4	(ROW, COL)
WET(1,340)	WET(1,341)	WET(1,344)	WET(1,345)	WET(1,346)				
WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(1,351)				
WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(1,356)				
WET(1,357)	WET(1,358)	WET(1,359)	WET(1,362)	WET(1,363)				
WET(1,364)	WET(1,365)	WET(1,366)	WET(1,386)	WET(1,388)				
WET(1,389)	WET(1,390)	WET(1,391)	WET(1,392)	WET(1,393)				
WET(1,394)	WET(1,395)	WET(1,396)	WET(1,397)	WET(1,398)				
WET(1,399)	WET(1,400)	WET(1,401)	WET(1,402)	WET(1,403)				
WET(1,404)	WET(1,405)							

CELL CONVERSIONS FOR ITER.= 27					LAYER= 26	STEP= 7	PERIOD= 4	(ROW, COL)
WET(1,342)	WET(1,343)	WET(1,360)	WET(1,361)	WET(1,387)				

CELL CONVERSIONS FOR ITER.= 30					LAYER= 18	STEP= 7	PERIOD= 4	(ROW, COL)
WET(1,331)								

CELL CONVERSIONS FOR ITER.= 30					LAYER= 21	STEP= 7	PERIOD= 4	(ROW, COL)
WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)				
WET(1,377)	WET(1,378)							

CELL CONVERSIONS FOR ITER.= 30					LAYER= 22	STEP= 7	PERIOD= 4	(ROW, COL)
WET(1,332)	WET(1,333)	WET(1,334)	WET(1,371)	WET(1,379)				
WET(1,380)	WET(1,381)	WET(1,382)	WET(1,437)	WET(1,438)				
WET(1,439)	WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)				
WET(1,444)	WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)				
WET(1,449)	WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)				
WET(1,454)	WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)				
WET(1,459)	WET(1,460)	WET(1,461)	WET(1,462)	WET(1,463)				
WET(1,464)	WET(1,465)	WET(1,466)	WET(1,467)	WET(1,468)				
WET(1,469)	WET(1,470)	WET(1,471)	WET(1,472)	WET(1,473)				
WET(1,474)	WET(1,475)	WET(1,476)	WET(1,477)	WET(1,478)				
WET(1,479)	WET(1,480)	WET(1,481)	WET(1,482)	WET(1,483)				
WET(1,484)	WET(1,485)	WET(1,486)	WET(1,487)	WET(1,488)				
WET(1,489)	WET(1,490)	WET(1,491)	WET(1,492)	WET(1,493)				
WET(1,494)	WET(1,495)	WET(1,496)	WET(1,497)	WET(1,498)				
WET(1,499)	WET(1,500)							

CELL CONVERSIONS FOR ITER.= 30					LAYER= 23	STEP= 7	PERIOD= 4	(ROW, COL)
WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)				
WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,383)				
WET(1,384)	WET(1,385)	WET(1,406)	WET(1,407)	WET(1,408)				
WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)				
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)				
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)				
WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)				
WET(1,429)	WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)				
WET(1,434)	WET(1,435)	WET(1,436)						

CELL CONVERSIONS FOR ITER.= 30					LAYER= 24	STEP= 7	PERIOD= 4	(ROW, COL)
WET(1,340)	WET(1,341)	WET(1,344)	WET(1,345)	WET(1,346)				
WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(1,351)				
WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(1,356)				
WET(1,357)	WET(1,358)	WET(1,359)	WET(1,362)	WET(1,363)				
WET(1,364)	WET(1,365)	WET(1,366)	WET(1,386)	WET(1,388)				
WET(1,389)	WET(1,390)	WET(1,391)	WET(1,392)	WET(1,393)				
WET(1,394)	WET(1,395)	WET(1,396)	WET(1,397)	WET(1,398)				

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,399)	WET(1,400)	WET(1,401)	WET(1,402)	WET(1,403)
WET(1,404)	WET(1,405)			
CELL CONVERSIONS	FOR ITER.= 30	LAYER= 25	STEP= 7	PERIOD= 4 (ROW,COL)
WET(1,342)	WET(1,343)	WET(1,360)	WET(1,361)	WET(1,387)
CELL CONVERSIONS	FOR ITER.= 33	LAYER= 17	STEP= 7	PERIOD= 4 (ROW,COL)
WET(1,331)				
CELL CONVERSIONS	FOR ITER.= 33	LAYER= 20	STEP= 7	PERIOD= 4 (ROW,COL)
WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)
WET(1,377)	WET(1,378)			
CELL CONVERSIONS	FOR ITER.= 33	LAYER= 21	STEP= 7	PERIOD= 4 (ROW,COL)
WET(1,332)	WET(1,333)	WET(1,334)	WET(1,371)	WET(1,379)
WET(1,380)	WET(1,381)	WET(1,382)	WET(1,437)	WET(1,438)
WET(1,439)	WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)
WET(1,444)	WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)
WET(1,449)	WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)
WET(1,454)	WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)
WET(1,459)	WET(1,460)	WET(1,461)	WET(1,462)	WET(1,463)
WET(1,464)	WET(1,465)	WET(1,466)	WET(1,467)	WET(1,468)
WET(1,469)	WET(1,470)	WET(1,471)	WET(1,472)	WET(1,473)
WET(1,474)	WET(1,475)	WET(1,476)	WET(1,477)	WET(1,478)
WET(1,479)	WET(1,480)	WET(1,481)	WET(1,482)	WET(1,483)
WET(1,484)	WET(1,485)	WET(1,486)	WET(1,487)	WET(1,488)
WET(1,489)	WET(1,490)	WET(1,491)	WET(1,492)	WET(1,493)
WET(1,494)	WET(1,495)	WET(1,496)	WET(1,497)	WET(1,498)
WET(1,499)	WET(1,500)			
CELL CONVERSIONS	FOR ITER.= 33	LAYER= 22	STEP= 7	PERIOD= 4 (ROW,COL)
WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)
WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,383)
WET(1,384)	WET(1,385)	WET(1,406)	WET(1,407)	WET(1,408)
WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)
WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)
WET(1,429)	WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)
WET(1,434)	WET(1,435)	WET(1,436)		
CELL CONVERSIONS	FOR ITER.= 33	LAYER= 23	STEP= 7	PERIOD= 4 (ROW,COL)
WET(1,340)	WET(1,341)	WET(1,344)	WET(1,345)	WET(1,346)
WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(1,351)
WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(1,356)
WET(1,357)	WET(1,358)	WET(1,359)	WET(1,362)	WET(1,363)
WET(1,364)	WET(1,365)	WET(1,366)	WET(1,386)	WET(1,388)
WET(1,389)	WET(1,390)	WET(1,391)	WET(1,392)	WET(1,393)
WET(1,394)	WET(1,395)	WET(1,396)	WET(1,397)	WET(1,398)
WET(1,399)	WET(1,400)	WET(1,401)	WET(1,402)	WET(1,403)
WET(1,404)	WET(1,405)			
CELL CONVERSIONS	FOR ITER.= 33	LAYER= 24	STEP= 7	PERIOD= 4 (ROW,COL)
WET(1,342)	WET(1,343)	WET(1,360)	WET(1,361)	WET(1,387)
CELL CONVERSIONS	FOR ITER.= 36	LAYER= 19	STEP= 7	PERIOD= 4 (ROW,COL)
WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)
WET(1,377)	WET(1,378)			
CELL CONVERSIONS	FOR ITER.= 36	LAYER= 20	STEP= 7	PERIOD= 4 (ROW,COL)
WET(1,332)	WET(1,333)	WET(1,334)	WET(1,371)	WET(1,379)
WET(1,380)	WET(1,381)	WET(1,382)	WET(1,437)	WET(1,438)
WET(1,439)	WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)
WET(1,444)	WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)
WET(1,449)	WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,454)	WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)
WET(1,459)	WET(1,460)	WET(1,461)	WET(1,462)	WET(1,463)
WET(1,464)	WET(1,465)	WET(1,466)	WET(1,467)	WET(1,468)
WET(1,469)	WET(1,470)	WET(1,471)	WET(1,472)	WET(1,473)
WET(1,474)	WET(1,475)	WET(1,476)	WET(1,477)	WET(1,478)
WET(1,479)	WET(1,480)	WET(1,481)	WET(1,482)	WET(1,483)
WET(1,484)	WET(1,485)	WET(1,486)	WET(1,487)	WET(1,488)
WET(1,489)	WET(1,490)	WET(1,491)	WET(1,492)	WET(1,493)
WET(1,494)	WET(1,495)	WET(1,496)	WET(1,497)	WET(1,498)
WET(1,499)	WET(1,500)			

CELL CONVERSIONS FOR ITER.= 36 LAYER= 21 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)
WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,383)
WET(1,384)	WET(1,385)	WET(1,406)	WET(1,407)	WET(1,408)
WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)
WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)
WET(1,429)	WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)
WET(1,434)	WET(1,435)	WET(1,436)		

CELL CONVERSIONS FOR ITER.= 36 LAYER= 22 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,340)	WET(1,341)	WET(1,344)	WET(1,345)	WET(1,346)
WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(1,351)
WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(1,356)
WET(1,357)	WET(1,358)	WET(1,359)	WET(1,362)	WET(1,363)
WET(1,364)	WET(1,365)	WET(1,366)	WET(1,386)	WET(1,388)
WET(1,389)	WET(1,390)	WET(1,391)	WET(1,392)	WET(1,393)
WET(1,394)	WET(1,395)	WET(1,396)	WET(1,397)	WET(1,398)
WET(1,399)	WET(1,400)	WET(1,401)	WET(1,402)	WET(1,403)
WET(1,404)	WET(1,405)			

CELL CONVERSIONS FOR ITER.= 36 LAYER= 23 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,342)	WET(1,343)	WET(1,360)	WET(1,361)	WET(1,387)
-------------	-------------	-------------	-------------	-------------

CELL CONVERSIONS FOR ITER.= 39 LAYER= 18 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)
WET(1,377)	WET(1,378)			

CELL CONVERSIONS FOR ITER.= 39 LAYER= 19 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,332)	WET(1,333)	WET(1,334)	WET(1,371)	WET(1,379)
WET(1,380)	WET(1,381)	WET(1,382)	WET(1,437)	WET(1,438)
WET(1,439)	WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)
WET(1,444)	WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)
WET(1,449)	WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)
WET(1,454)	WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)
WET(1,459)	WET(1,460)	WET(1,461)	WET(1,462)	WET(1,463)
WET(1,464)	WET(1,465)	WET(1,466)	WET(1,467)	WET(1,468)
WET(1,469)	WET(1,470)	WET(1,471)	WET(1,472)	WET(1,473)
WET(1,474)	WET(1,475)	WET(1,476)	WET(1,477)	WET(1,478)
WET(1,479)	WET(1,480)	WET(1,481)	WET(1,482)	WET(1,483)
WET(1,484)	WET(1,485)	WET(1,486)	WET(1,487)	WET(1,488)
WET(1,489)	WET(1,490)	WET(1,491)	WET(1,492)	WET(1,493)
WET(1,494)	WET(1,495)	WET(1,496)	WET(1,497)	WET(1,498)
WET(1,499)	WET(1,500)			

CELL CONVERSIONS FOR ITER.= 39 LAYER= 20 STEP= 7 PERIOD= 4 (ROW,COL)

WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)
WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,383)
WET(1,384)	WET(1,385)	WET(1,406)	WET(1,407)	WET(1,408)
WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)
WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,429) WET(1,430) WET(1,431) WET(1,432) WET(1,433)
 WET(1,434) WET(1,435) WET(1,436)

CELL CONVERSIONS FOR ITER.= 39 LAYER= 21 STEP= 7 PERIOD= 4 (ROW,COL)
 WET(1,340) WET(1,341) WET(1,344) WET(1,345) WET(1,346)
 WET(1,347) WET(1,348) WET(1,349) WET(1,350) WET(1,351)
 WET(1,352) WET(1,353) WET(1,354) WET(1,355) WET(1,356)
 WET(1,357) WET(1,358) WET(1,359) WET(1,362) WET(1,363)
 WET(1,364) WET(1,365) WET(1,366) WET(1,386) WET(1,388)
 WET(1,389) WET(1,390) WET(1,391) WET(1,392) WET(1,393)
 WET(1,394) WET(1,395) WET(1,396) WET(1,397) WET(1,398)
 WET(1,399) WET(1,400) WET(1,401) WET(1,402) WET(1,403)
 WET(1,404) WET(1,405)

CELL CONVERSIONS FOR ITER.= 39 LAYER= 22 STEP= 7 PERIOD= 4 (ROW,COL)
 WET(1,342) WET(1,343) WET(1,360) WET(1,361) WET(1,387)

CELL CONVERSIONS FOR ITER.= 45 LAYER= 17 STEP= 7 PERIOD= 4 (ROW,COL)
 DRY(1,331)

CELL CONVERSIONS FOR ITER.= 45 LAYER= 18 STEP= 7 PERIOD= 4 (ROW,COL)
 DRY(1,331) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
 DRY(1,376) DRY(1,377) DRY(1,378)

CELL CONVERSIONS FOR ITER.= 45 LAYER= 19 STEP= 7 PERIOD= 4 (ROW,COL)
 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(1,437) 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.= 45 LAYER= 20 STEP= 7 PERIOD= 4 (ROW,COL)
 DRY(1,498) DRY(1,499) DRY(1,500)
 53 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 4
 516 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 V6.3 AT TIME STEP 7, STRESS PERIOD 4

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 18 STEP= 8 PERIOD= 4 (ROW,COL)
 WET(1,331) WET(1,332) WET(1,333) WET(1,334)

SECTION_A_CASE_III_14_YEARS_NOD3

CELL CONVERSIONS FOR ITER.= 3					LAYER= 19	STEP= 8	PERIOD= 4	(ROW, COL)
WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)				
WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,371)				
WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)				
WET(1,377)	WET(1,378)	WET(1,379)	WET(1,380)	WET(1,381)				
WET(1,382)	WET(1,383)	WET(1,384)	WET(1,385)	WET(1,406)				
WET(1,407)	WET(1,408)	WET(1,409)	WET(1,410)	WET(1,411)				
WET(1,412)	WET(1,413)	WET(1,414)	WET(1,415)	WET(1,416)				
WET(1,417)	WET(1,418)	WET(1,419)	WET(1,420)	WET(1,421)				
WET(1,422)	WET(1,423)	WET(1,424)	WET(1,425)	WET(1,426)				
WET(1,427)	WET(1,428)	WET(1,429)	WET(1,430)	WET(1,431)				
WET(1,432)	WET(1,433)	WET(1,434)	WET(1,435)	WET(1,436)				
WET(1,437)	WET(1,438)	WET(1,439)	WET(1,440)	WET(1,441)				
WET(1,442)	WET(1,443)	WET(1,444)	WET(1,445)	WET(1,446)				
WET(1,447)	WET(1,448)	WET(1,449)	WET(1,450)	WET(1,451)				
WET(1,452)	WET(1,453)	WET(1,454)	WET(1,455)	WET(1,456)				
WET(1,457)	WET(1,458)	WET(1,459)	WET(1,460)	WET(1,461)				
WET(1,462)	WET(1,463)	WET(1,464)	WET(1,465)	WET(1,466)				
WET(1,467)	WET(1,468)	WET(1,469)	WET(1,470)	WET(1,471)				
WET(1,472)	WET(1,473)	WET(1,474)	WET(1,475)	WET(1,476)				
WET(1,477)	WET(1,478)	WET(1,479)	WET(1,480)	WET(1,481)				
WET(1,482)	WET(1,483)	WET(1,484)	WET(1,485)	WET(1,486)				
WET(1,487)	WET(1,488)	WET(1,489)	WET(1,490)	WET(1,491)				
WET(1,492)	WET(1,493)	WET(1,494)	WET(1,495)	WET(1,496)				
WET(1,497)								

CELL CONVERSIONS FOR ITER.= 3					LAYER= 20	STEP= 8	PERIOD= 4	(ROW, COL)
WET(1,340)	WET(1,341)	WET(1,344)	WET(1,345)	WET(1,346)				
WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(1,351)				
WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(1,356)				
WET(1,357)	WET(1,358)	WET(1,359)	WET(1,362)	WET(1,363)				
WET(1,364)	WET(1,365)	WET(1,366)	WET(1,386)	WET(1,388)				
WET(1,389)	WET(1,390)	WET(1,391)	WET(1,392)	WET(1,393)				
WET(1,394)	WET(1,395)	WET(1,396)	WET(1,397)	WET(1,398)				
WET(1,399)	WET(1,400)	WET(1,401)	WET(1,402)	WET(1,403)				
WET(1,404)	WET(1,405)	WET(1,498)	WET(1,499)	WET(1,500)				

CELL CONVERSIONS FOR ITER.= 3					LAYER= 21	STEP= 8	PERIOD= 4	(ROW, COL)
WET(1,342)	WET(1,343)	WET(1,360)	WET(1,361)	WET(1,387)				

CELL CONVERSIONS FOR ITER.= 4					LAYER= 18	STEP= 8	PERIOD= 4	(ROW, COL)
DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)					

CELL CONVERSIONS FOR ITER.= 4					LAYER= 19	STEP= 8	PERIOD= 4	(ROW, COL)
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(1,367)				
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(1,406)	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)				

SECTION_A_CASE_III_14_YEARS_NOD3

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.= 4	LAYER= 24	STEP= 8	PERIOD= 4	(ROW,COL)
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)		

CELL CONVERSIONS	FOR ITER.= 4	LAYER= 25	STEP= 8	PERIOD= 4	(ROW,COL)
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)			

CELL CONVERSIONS	FOR ITER.= 4	LAYER= 27	STEP= 8	PERIOD= 4	(ROW,COL)
DRY(1,332)	DRY(1,333)				

CELL CONVERSIONS	FOR ITER.= 5	LAYER= 24	STEP= 8	PERIOD= 4	(ROW,COL)
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)					

CELL CONVERSIONS	FOR ITER.= 9	LAYER= 25	STEP= 8	PERIOD= 4	(ROW,COL)
WET(1,331)	WET(1,332)	WET(1,333)	WET(1,334)	WET(1,335)	
WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)	WET(1,340)	

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,341)	WET(1,342)	WET(1,343)	WET(1,344)	WET(1,345)
WET(1,346)	WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)
WET(1,351)	WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)
WET(1,356)	WET(1,357)	WET(1,358)	WET(1,359)	WET(1,360)
WET(1,361)	WET(1,362)	WET(1,363)	WET(1,364)	WET(1,365)
WET(1,366)	WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)
WET(1,371)	WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)
WET(1,376)	WET(1,377)	WET(1,378)	WET(1,379)	WET(1,380)
WET(1,381)	WET(1,382)	WET(1,383)	WET(1,384)	WET(1,385)
WET(1,386)	WET(1,387)	WET(1,388)	WET(1,389)	WET(1,390)
WET(1,391)	WET(1,392)	WET(1,393)		

CELL CONVERSIONS FOR ITER.= 9 LAYER= 27 STEP= 8 PERIOD= 4 (ROW,COL)
WET(1,332) WET(1,333)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 23 STEP= 8 PERIOD= 4 (ROW,COL)
WET(1,441) WET(1,442) WET(1,443) WET(1,444) WET(1,445)
WET(1,446) WET(1,447) WET(1,448) WET(1,449) WET(1,450)
WET(1,451) WET(1,452) WET(1,453) WET(1,454) WET(1,455)
WET(1,456) WET(1,457) WET(1,458) WET(1,459) WET(1,460)
WET(1,461) WET(1,462) WET(1,463) WET(1,464) WET(1,465)
WET(1,466) WET(1,467) WET(1,468) WET(1,469) WET(1,470)
WET(1,471) WET(1,472) WET(1,473) WET(1,474) WET(1,475)
WET(1,476) WET(1,477) WET(1,478) WET(1,479) WET(1,480)
WET(1,481) WET(1,482) WET(1,483) WET(1,484) WET(1,485)
WET(1,486) WET(1,487) WET(1,488) WET(1,489) WET(1,490)
WET(1,491) WET(1,492) WET(1,493) WET(1,494) WET(1,495)
WET(1,496) WET(1,497) WET(1,498) WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 24 STEP= 8 PERIOD= 4 (ROW,COL)
WET(1,331) WET(1,332) WET(1,333) WET(1,334) WET(1,335)
WET(1,336) WET(1,337) WET(1,338) WET(1,339) WET(1,340)
WET(1,341) WET(1,342) WET(1,343) WET(1,344) WET(1,345)
WET(1,346) WET(1,347) WET(1,348) WET(1,349) WET(1,350)
WET(1,351) WET(1,352) WET(1,353) WET(1,354) WET(1,355)
WET(1,356) WET(1,357) WET(1,358) WET(1,359) WET(1,360)
WET(1,361) WET(1,362) WET(1,363) WET(1,364) WET(1,365)
WET(1,366) WET(1,367) WET(1,368) WET(1,369) WET(1,370)
WET(1,371) WET(1,372) WET(1,373) WET(1,374) WET(1,375)
WET(1,376) WET(1,377) WET(1,378) WET(1,379) WET(1,380)
WET(1,381) WET(1,382) WET(1,383) WET(1,384) WET(1,385)
WET(1,386) WET(1,387) WET(1,388) WET(1,389) WET(1,390)
WET(1,391) WET(1,392) WET(1,393) WET(1,394) WET(1,395)
WET(1,396) WET(1,397) WET(1,398) WET(1,399) WET(1,400)
WET(1,401) WET(1,402) WET(1,403) WET(1,404) WET(1,405)
WET(1,406) WET(1,407) WET(1,408) WET(1,409) WET(1,410)
WET(1,411) WET(1,412) WET(1,413) WET(1,414) WET(1,415)
WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)
WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 22 STEP= 8 PERIOD= 4 (ROW,COL)
WET(1,441) WET(1,442) WET(1,443) WET(1,444) WET(1,445)
WET(1,446) WET(1,447) WET(1,448) WET(1,449) WET(1,450)
WET(1,451) WET(1,452) WET(1,453) WET(1,454) WET(1,455)
WET(1,456) WET(1,457) WET(1,458) WET(1,459) WET(1,460)
WET(1,461) WET(1,462) WET(1,463) WET(1,464) WET(1,465)
WET(1,466) WET(1,467) WET(1,468) WET(1,469) WET(1,470)
WET(1,471) WET(1,472) WET(1,473) WET(1,474) WET(1,475)
WET(1,476) WET(1,477) WET(1,478) WET(1,479) WET(1,480)
WET(1,481) WET(1,482) WET(1,483) WET(1,484) WET(1,485)
WET(1,486) WET(1,487) WET(1,488) WET(1,489) WET(1,490)
WET(1,491) WET(1,492) WET(1,493) WET(1,494) WET(1,495)

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,496) WET(1,497) WET(1,498) WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 23 STEP= 8 PERIOD= 4 (ROW,COL)

WET(1,331)	WET(1,332)	WET(1,333)	WET(1,334)	WET(1,335)
WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)	WET(1,340)
WET(1,341)	WET(1,342)	WET(1,343)	WET(1,344)	WET(1,345)
WET(1,346)	WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)
WET(1,351)	WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)
WET(1,356)	WET(1,357)	WET(1,358)	WET(1,359)	WET(1,360)
WET(1,361)	WET(1,362)	WET(1,363)	WET(1,364)	WET(1,365)
WET(1,366)	WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)
WET(1,371)	WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)
WET(1,376)	WET(1,377)	WET(1,378)	WET(1,379)	WET(1,380)
WET(1,381)	WET(1,382)	WET(1,383)	WET(1,384)	WET(1,385)
WET(1,386)	WET(1,387)	WET(1,388)	WET(1,389)	WET(1,390)
WET(1,391)	WET(1,392)	WET(1,393)	WET(1,394)	WET(1,395)
WET(1,396)	WET(1,397)	WET(1,398)	WET(1,399)	WET(1,400)
WET(1,401)	WET(1,402)	WET(1,403)	WET(1,404)	WET(1,405)
WET(1,406)	WET(1,407)	WET(1,408)	WET(1,409)	WET(1,410)
WET(1,411)	WET(1,412)	WET(1,413)	WET(1,414)	WET(1,415)
WET(1,416)	WET(1,417)	WET(1,418)	WET(1,419)	WET(1,420)
WET(1,421)	WET(1,422)	WET(1,423)	WET(1,424)	WET(1,425)
WET(1,426)	WET(1,427)	WET(1,428)	WET(1,429)	WET(1,430)
WET(1,431)	WET(1,432)	WET(1,433)	WET(1,434)	WET(1,435)
WET(1,436)	WET(1,437)	WET(1,438)	WET(1,439)	WET(1,440)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 21 STEP= 8 PERIOD= 4 (ROW,COL)

WET(1,441)	WET(1,442)	WET(1,443)	WET(1,444)	WET(1,445)
WET(1,446)	WET(1,447)	WET(1,448)	WET(1,449)	WET(1,450)
WET(1,451)	WET(1,452)	WET(1,453)	WET(1,454)	WET(1,455)
WET(1,456)	WET(1,457)	WET(1,458)	WET(1,459)	WET(1,460)
WET(1,461)	WET(1,462)	WET(1,463)	WET(1,464)	WET(1,465)
WET(1,466)	WET(1,467)	WET(1,468)	WET(1,469)	WET(1,470)
WET(1,471)	WET(1,472)	WET(1,473)	WET(1,474)	WET(1,475)
WET(1,476)	WET(1,477)	WET(1,478)	WET(1,479)	WET(1,480)
WET(1,481)	WET(1,482)	WET(1,483)	WET(1,484)	WET(1,485)
WET(1,486)	WET(1,487)	WET(1,488)	WET(1,489)	WET(1,490)
WET(1,491)	WET(1,492)	WET(1,493)	WET(1,494)	WET(1,495)
WET(1,496)	WET(1,497)	WET(1,498)	WET(1,499)	WET(1,500)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 22 STEP= 8 PERIOD= 4 (ROW,COL)

WET(1,331)	WET(1,332)	WET(1,333)	WET(1,334)	WET(1,335)
WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)	WET(1,340)
WET(1,341)	WET(1,342)	WET(1,343)	WET(1,344)	WET(1,345)
WET(1,346)	WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)
WET(1,351)	WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)
WET(1,356)	WET(1,357)	WET(1,358)	WET(1,359)	WET(1,360)
WET(1,361)	WET(1,362)	WET(1,363)	WET(1,364)	WET(1,365)
WET(1,366)	WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)
WET(1,371)	WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)
WET(1,376)	WET(1,377)	WET(1,378)	WET(1,379)	WET(1,380)
WET(1,381)	WET(1,382)	WET(1,383)	WET(1,384)	WET(1,385)
WET(1,386)	WET(1,387)	WET(1,388)	WET(1,389)	WET(1,390)
WET(1,391)	WET(1,392)	WET(1,393)	WET(1,394)	WET(1,395)
WET(1,396)	WET(1,397)	WET(1,398)	WET(1,399)	WET(1,400)
WET(1,401)	WET(1,402)	WET(1,403)	WET(1,404)	WET(1,405)
WET(1,406)	WET(1,407)	WET(1,408)	WET(1,409)	WET(1,410)
WET(1,411)	WET(1,412)	WET(1,413)	WET(1,414)	WET(1,415)
WET(1,416)	WET(1,417)	WET(1,418)	WET(1,419)	WET(1,420)
WET(1,421)	WET(1,422)	WET(1,423)	WET(1,424)	WET(1,425)
WET(1,426)	WET(1,427)	WET(1,428)	WET(1,429)	WET(1,430)
WET(1,431)	WET(1,432)	WET(1,433)	WET(1,434)	WET(1,435)
WET(1,436)	WET(1,437)	WET(1,438)	WET(1,439)	WET(1,440)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 20 STEP= 8 PERIOD= 4 (ROW,COL)

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,441)	WET(1,442)	WET(1,443)	WET(1,444)	WET(1,445)
WET(1,446)	WET(1,447)	WET(1,448)	WET(1,449)	WET(1,450)
WET(1,451)	WET(1,452)	WET(1,453)	WET(1,454)	WET(1,455)
WET(1,456)	WET(1,457)	WET(1,458)	WET(1,459)	WET(1,460)
WET(1,461)	WET(1,462)	WET(1,463)	WET(1,464)	WET(1,465)
WET(1,466)	WET(1,467)	WET(1,468)	WET(1,469)	WET(1,470)
WET(1,471)	WET(1,472)	WET(1,473)	WET(1,474)	WET(1,475)
WET(1,476)	WET(1,477)	WET(1,478)	WET(1,479)	WET(1,480)
WET(1,481)	WET(1,482)	WET(1,483)	WET(1,484)	WET(1,485)
WET(1,486)	WET(1,487)	WET(1,488)	WET(1,489)	WET(1,490)
WET(1,491)	WET(1,492)	WET(1,493)	WET(1,494)	WET(1,495)
WET(1,496)	WET(1,497)	WET(1,498)	WET(1,499)	WET(1,500)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 21 STEP= 8 PERIOD= 4 (ROW, COL)

WET(1,331)	WET(1,332)	WET(1,333)	WET(1,334)	WET(1,335)
WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)	WET(1,340)
WET(1,341)	WET(1,342)	WET(1,343)	WET(1,344)	WET(1,345)
WET(1,346)	WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)
WET(1,351)	WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)
WET(1,356)	WET(1,357)	WET(1,358)	WET(1,359)	WET(1,360)
WET(1,361)	WET(1,362)	WET(1,363)	WET(1,364)	WET(1,365)
WET(1,366)	WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)
WET(1,371)	WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)
WET(1,376)	WET(1,377)	WET(1,378)	WET(1,379)	WET(1,380)
WET(1,381)	WET(1,382)	WET(1,383)	WET(1,384)	WET(1,385)
WET(1,386)	WET(1,387)	WET(1,388)	WET(1,389)	WET(1,390)
WET(1,391)	WET(1,392)	WET(1,393)	WET(1,394)	WET(1,395)
WET(1,396)	WET(1,397)	WET(1,398)	WET(1,399)	WET(1,400)
WET(1,401)	WET(1,402)	WET(1,403)	WET(1,404)	WET(1,405)
WET(1,406)	WET(1,407)	WET(1,408)	WET(1,409)	WET(1,410)
WET(1,411)	WET(1,412)	WET(1,413)	WET(1,414)	WET(1,415)
WET(1,416)	WET(1,417)	WET(1,418)	WET(1,419)	WET(1,420)
WET(1,421)	WET(1,422)	WET(1,423)	WET(1,424)	WET(1,425)
WET(1,426)	WET(1,427)	WET(1,428)	WET(1,429)	WET(1,430)
WET(1,431)	WET(1,432)	WET(1,433)	WET(1,434)	WET(1,435)
WET(1,436)	WET(1,437)	WET(1,438)	WET(1,439)	WET(1,440)

23 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 4
 221 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 V6.3 AT TIME STEP 8, STRESS PERIOD 4

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 19 STEP= 9 PERIOD= 4 (ROW, COL)

WET(1,441)	WET(1,442)	WET(1,443)	WET(1,444)	WET(1,445)
WET(1,446)	WET(1,447)	WET(1,448)	WET(1,449)	WET(1,450)
WET(1,451)	WET(1,452)	WET(1,453)	WET(1,454)	WET(1,455)
WET(1,456)	WET(1,457)	WET(1,458)	WET(1,459)	WET(1,460)
WET(1,461)	WET(1,462)	WET(1,463)	WET(1,464)	WET(1,465)
WET(1,466)	WET(1,467)	WET(1,468)	WET(1,469)	WET(1,470)
WET(1,471)	WET(1,472)	WET(1,473)	WET(1,474)	WET(1,475)
WET(1,476)	WET(1,477)	WET(1,478)	WET(1,479)	WET(1,480)
WET(1,481)	WET(1,482)	WET(1,483)	WET(1,484)	WET(1,485)
WET(1,486)	WET(1,487)	WET(1,488)	WET(1,489)	WET(1,490)

SECTION_A_CASE_III_14_YEARS_NOD3

WET(1,491) WET(1,492) WET(1,493) WET(1,494) WET(1,495)
 WET(1,496) WET(1,497) WET(1,498) WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 20 STEP= 9 PERIOD= 4 (ROW, COL)

WET(1,331) WET(1,332) WET(1,333) WET(1,334) WET(1,335)
 WET(1,336) WET(1,337) WET(1,338) WET(1,339) WET(1,340)
 WET(1,341) WET(1,342) WET(1,343) WET(1,344) WET(1,345)
 WET(1,346) WET(1,347) WET(1,348) WET(1,349) WET(1,350)
 WET(1,351) WET(1,352) WET(1,353) WET(1,354) WET(1,355)
 WET(1,356) WET(1,357) WET(1,358) WET(1,359) WET(1,360)
 WET(1,361) WET(1,362) WET(1,363) WET(1,364) WET(1,365)
 WET(1,366) WET(1,367) WET(1,368) WET(1,369) WET(1,370)
 WET(1,371) WET(1,372) WET(1,373) WET(1,374) WET(1,375)
 WET(1,376) WET(1,377) WET(1,378) WET(1,379) WET(1,380)
 WET(1,381) WET(1,382) WET(1,383) WET(1,384) WET(1,385)
 WET(1,386) WET(1,387) WET(1,388) WET(1,389) WET(1,390)
 WET(1,391) WET(1,392) WET(1,393) WET(1,394) WET(1,395)
 WET(1,396) WET(1,397) WET(1,398) WET(1,399) WET(1,400)
 WET(1,401) WET(1,402) WET(1,403) WET(1,404) WET(1,405)
 WET(1,406) WET(1,407) WET(1,408) WET(1,409) WET(1,410)
 WET(1,411) WET(1,412) WET(1,413) WET(1,414) WET(1,415)
 WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)
 WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
 WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
 WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
 WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)

11 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 4
 98 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 9, STRESS PERIOD 4

SOLVING FOR HEAD

3 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 4
 13 TOTAL ITERATIONS

MAXIMUM HEAD CHANGE FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL
1 -0.2809 (48, 1,496)	0 0.7565 (27, 1,333)	0 -0.5435 (27, 1,333)	0 0.4496 (27, 1,333)	0 -0.6633 (18, 1, 45)
0 0.8994 (18, 1, 45)	0 0.3177 (44, 1,471)	0 -0.1907 (13, 1, 55)	0 0.1649 (13, 1, 55)	0 -0.1036 (13, 1, 55)
1 0.8976E-01 (35, 1,411)	0 -0.4712E-01 (33, 1,397)	1 -0.4118E-01 (27, 1,353)		

MAXIMUM RESIDUAL FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL
1 -13.36 (20, 1,399)	0 -21.60 (20, 1,399)	0 -21.77 (20, 1,399)	0 17.71 (32, 1,399)	0 14.10 (29, 1,380)

SECTION_A_CASE_III_14_YEARS_NOD3

0	13.87	0	12.51	0	11.27	0	9.988	0	7.845
	(28, 1,374)		(27, 1,367)		(27, 1,367)		(26, 1,361)		(26, 1,361)
1	7.839	0	7.793	1	7.832				
	(26, 1,361)		(26, 1,361)		(26, 1,361)				

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 4
UBUDSV SAVING "		CONSTANT HEAD"		ON UNIT154 AT TIME STEP 10, STRESS PERIOD 4
UBUDSV SAVING "		FLOW RIGHT FACE "		ON UNIT154 AT TIME STEP 10, STRESS PERIOD 4
UBUDSV SAVING "		FLOW LOWER FACE "		ON UNIT154 AT TIME STEP 10, STRESS PERIOD 4
UBUDSV SAVING "		RECHARGE"		ON UNIT154 AT TIME STEP 10, STRESS PERIOD 4

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 10, STRESS PERIOD 4

HEAD WILL BE SAVED ON UNIT 150 AT END OF TIME STEP 10, STRESS PERIOD 4

DRAWDOWN WILL BE SAVED ON UNIT 151 AT END OF TIME STEP 10, STRESS PERIOD 4

1 VOLUMETRIC BUDGET FOR ENTIRE MODEL AT END OF TIME STEP 10 IN STRESS PERIOD 4

CUMULATIVE VOLUMES	L**3	RATES FOR THIS TIME STEP	L**3/T
IN:		IN:	
---		---	
STORAGE =	2876.8821	STORAGE =	0.0000
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	0.0000	DRAINS =	0.0000
RECHARGE =	93906.7812	RECHARGE =	1413.4093
TOTAL IN =	96783.6641	TOTAL IN =	1413.4093
OUT:		OUT:	
----		----	
STORAGE =	86627.3750	STORAGE =	1300.1804
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	8426.2314	DRAINS =	0.0000
RECHARGE =	0.0000	RECHARGE =	0.0000
TOTAL OUT =	95053.6094	TOTAL OUT =	1300.1804
IN - OUT =	1730.0547	IN - OUT =	113.2289
PERCENT DISCREPANCY =	1.80	PERCENT DISCREPANCY =	8.35

TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 4

SECONDS	MINUTES	HOURS	DAYS	YEARS
---------	---------	-------	------	-------

SECTION_A_CASE_III_14_YEARS_NOD3

TIME STEP LENGTH 8.15447E+07 1.35908E+06 22651. 943.80 2.5840
 STRESS PERIOD TIME 4.10249E+08 6.83748E+06 1.13958E+05 4748.2 13.000
 TOTAL TIME 2.05124E+09 3.41874E+07 5.69790E+05 23741. 65.000

1
1

STRESS PERIOD NO. 5, LENGTH = 9.000000

NUMBER OF TIME STEPS = 10

MULTIPLIER FOR DELT = 1.200

INITIAL TIME STEP SIZE = 0.3467047

0 DRAINS

RECHARGE = 0.00000

SOLVING FOR HEAD

3 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 5
19 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 1, STRESS PERIOD 5

SOLVING FOR HEAD

1 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 5
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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 2, STRESS PERIOD 5

SOLVING FOR HEAD

1 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 5
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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SECTION_A_CASE_III_14_YEARS_NOD3

0 0 0 0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 3, STRESS PERIOD 5

SOLVING FOR HEAD
1 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 5
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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 4, STRESS PERIOD 5

SOLVING FOR HEAD
1 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 5
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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 5, STRESS PERIOD 5

SOLVING FOR HEAD
1 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 5
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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 6, STRESS PERIOD 5

SOLVING FOR HEAD
1 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 5
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:

SECTION_A_CASE_III_14_YEARS_NOD3

HEAD PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 7, STRESS PERIOD 5

SOLVING FOR HEAD
1 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 5
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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 8, STRESS PERIOD 5

SOLVING FOR HEAD
1 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 5
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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 9, STRESS PERIOD 5

SOLVING FOR HEAD
1 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 5
1 TOTAL ITERATIONS

MAXIMUM HEAD CHANGE FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL
1 -0.1142E-01 (27, 1, 350)				

MAXIMUM RESIDUAL FOR EACH ITERATION (1 INDICATES THE FIRST INNER ITERATION):

RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL
1 5.217 (10, 1, 60)				

SECTION_A_CASE_III_14_YEARS_NOD3

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 5
UBUDSV SAVING "  CONSTANT HEAD" ON UNIT154 AT TIME STEP 10, STRESS PERIOD 5
UBUDSV SAVING "FLOW RIGHT FACE " ON UNIT154 AT TIME STEP 10, STRESS PERIOD 5
UBUDSV SAVING "FLOW LOWER FACE " ON UNIT154 AT TIME STEP 10, STRESS PERIOD 5
UBUDSV SAVING "      RECHARGE" ON UNIT154 AT TIME STEP 10, STRESS PERIOD 5
    
```

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 10, STRESS PERIOD 5

HEAD WILL BE SAVED ON UNIT 150 AT END OF TIME STEP 10, STRESS PERIOD 5

DRAWDOWN WILL BE SAVED ON UNIT 151 AT END OF TIME STEP 10, STRESS PERIOD 5

1 VOLUMETRIC BUDGET FOR ENTIRE MODEL AT END OF TIME STEP 10 IN STRESS PERIOD 5

CUMULATIVE VOLUMES	L**3	RATES FOR THIS TIME STEP	L**3/T
IN:		IN:	
---		---	
STORAGE =	2944.0798	STORAGE =	2.6924E-02
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	0.0000	DRAINS =	0.0000
RECHARGE =	93906.7812	RECHARGE =	0.0000
TOTAL IN =	96850.8594	TOTAL IN =	2.6924E-02
OUT:		OUT:	
----		----	
STORAGE =	86692.5703	STORAGE =	3.3808E-02
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	8426.2314	DRAINS =	0.0000
RECHARGE =	0.0000	RECHARGE =	0.0000
TOTAL OUT =	95118.8047	TOTAL OUT =	3.3808E-02
IN - OUT =	1732.0547	IN - OUT =	-6.8837E-03
PERCENT DISCREPANCY =	1.80	PERCENT DISCREPANCY =	-22.67

TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 5

	SECONDS	MINUTES	HOURS	DAYS	YEARS
TIME STEP LENGTH	5.64540E+07	9.40901E+05	15682.	653.40	1.7889
STRESS PERIOD TIME	2.84018E+08	4.73364E+06	78894.	3287.2	9.0000
TOTAL TIME	2.33526E+09	3.89210E+07	6.48684E+05	27029.	74.000

1

Run end date and time (yyyy/mm/dd hh:mm:ss): 2013/01/17 18:47:13
 Elapsed run time: 5.175 Seconds