

MODFLOW-2005
U.S. GEOLOGICAL SURVEY MODULAR FINITE-DIFFERENCE GROUND-WATER FLOW
MODEL

VERSION 1.4.00 11/2/2007

LIST FILE: C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-
2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.LST
UNIT 6

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-
2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.PCG
FILE TYPE:PCG UNIT 23 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-
2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.BAS
FILE TYPE:BAS6 UNIT 10 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-
2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.LPF
FILE TYPE:LPF UNIT 33 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-
2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.DRN
FILE TYPE:DRN UNIT 13 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-
2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.RCH
FILE TYPE:RCH UNIT 18 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-
2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.OC
FILE TYPE:OC UNIT 22 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-
2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.HFB
FILE TYPE:HFB6 UNIT 31 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.DIS
FILE TYPE:DIS UNIT 34 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.LMT
FILE TYPE:LMT6 UNIT 333 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.FLO
FILE TYPE:DATA(BINARY) UNIT 175 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.NDC
FILE TYPE:NDC UNIT 57 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.HDS
FILE TYPE:DATA(BINARY) UNIT 150 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.DDN
FILE TYPE:DATA(BINARY) UNIT 151 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\10-3-2011\MODFLOW SECTION A\SECTION A - CASE
III\ARLINGTON_SECTION_A_CASE_III_10.3.2011.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
#ARLINGTON_SECTION_A_CASE_III_10.3.2011.DIS Wed Feb 15 13:25:39 2012
80 LAYERS 1 ROWS 500 COLUMNS
4 STRESS PERIOD(S) IN SIMULATION
MODEL TIME UNIT IS YEARS
MODEL LENGTH UNIT IS FEET
Confining bed flag for each layer:

0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0 0

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

MODEL LAYER BOTTOM EL. FOR LAYER 28

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

MODEL LAYER BOTTOM EL. FOR LAYER 49
READING ON UNIT 34 WITH FORMAT: (10E14.7)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

STRESS PERIOD FLAG	LENGTH	TIME STEPS	MULTIPLIER FOR DELT	SS

1	15.00000	10	1.200	TR
2	7.000000	10	1.200	TR
3	30.00000	10	1.200	TR

4

22.00000

10

1.200

TR

TRANSIENT SIMULATION

#Basic Package translator - (c) 2001 Waterloo Hydrogeologic Software
#ARLINGTON_SECTION_A_CASE_III_10.3.2011.BAS Wed Feb 15 13:25:20 2012

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
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BOUNDARY ARRAY FOR LAYER 11
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BOUNDARY ARRAY FOR LAYER 13
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BOUNDARY ARRAY FOR LAYER 40
READING ON UNIT 10 WITH FORMAT: (40I2)

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

READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	42
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	43
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	44
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	45
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	46
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	47
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	48
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	49
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	50
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	51
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	52

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

BOUNDARY ARRAY FOR LAYER 54
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BOUNDARY ARRAY FOR LAYER 55
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BOUNDARY ARRAY FOR LAYER 73
READING ON UNIT 10 WITH FORMAT: (40I2)

BOUNDARY ARRAY FOR LAYER 74

READING ON UNIT 10 WITH FORMAT: (40I2)

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

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

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

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)

READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	5
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	6
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	7
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	8
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	9
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	10
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	11
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	12
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	13
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	14
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	15

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)

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

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

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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
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)

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

READING ON UNIT INITIAL HEAD FOR LAYER 49
10 WITH FORMAT: (10G12.5)

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

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

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

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

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

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

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

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

READING ON UNIT INITIAL HEAD FOR LAYER 58
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
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
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

--- GUI Regime ---

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

#ARLINGTON_SECTION_A_CASE_III_10.3.2011.LPF Wed Feb 15 13:25:39 2012

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	0	1.000E+00	0
1	3	0	1.000E+00	0
1	4	0	1.000E+00	0
1	5	0	1.000E+00	0
1	6	0	1.000E+00	0
1	7	0	1.000E+00	0
1	8	0	1.000E+00	0
1	9	0	1.000E+00	0
1	10	0	1.000E+00	0
1	11	0	1.000E+00	0
1	12	0	1.000E+00	0
1	13	0	1.000E+00	0
1	14	0	1.000E+00	0
1	15	0	1.000E+00	0
1	16	0	1.000E+00	0

1	17	3	0	1.000E+00	0
1	18	3	0	1.000E+00	0
1	19	3	0	1.000E+00	0
1	20	3	0	1.000E+00	0
1	21	3	0	1.000E+00	0
1	22	3	0	1.000E+00	0
1	23	3	0	1.000E+00	0
1	24	3	0	1.000E+00	0
1	25	3	0	1.000E+00	0
1	26	3	0	1.000E+00	0
1	27	3	0	1.000E+00	0
1	28	3	0	1.000E+00	0
1	29	3	0	1.000E+00	0
1	30	3	0	1.000E+00	0
1	31	3	0	1.000E+00	0
1	32	3	0	1.000E+00	0
1	33	3	0	1.000E+00	0
1	34	3	0	1.000E+00	0
1	35	3	0	1.000E+00	0
1	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

INTERPRETATION OF LAYER FLAGS:

WETTABILITY	LAYER TYPE	INTERBLOCK TRANSMISSIVITY	HORIZONTAL ANISOTROPY	DATA IN ARRAY VKA
(LAYER (LAYWET))	(LAYTYP)	(LAYAVG)	(CHANI)	(LAYVKA)

1	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
2	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
3	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
4	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
5	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
6	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
7	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
8	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
9	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
10	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
11	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
12	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K

13	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
14	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
15	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
16	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
17	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
18	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
19	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
20	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
21	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
22	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
23	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
24	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
25	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
26	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
27	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
28	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
29	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
30	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
31	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
32	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
33	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
34	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
35	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
36	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
37	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
38	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
39	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K

40	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
41	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
42	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
43	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
44	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
45	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
46	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
47	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
48	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
49	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
50	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
51	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
52	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
53	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
54	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
55	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
56	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
57	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
58	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
59	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
60	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
61	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
62	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
63	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
64	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
65	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
66	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K

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

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)

READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	1
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	2
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	2
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	2
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	2
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

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

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

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

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

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

HYD. COND. ALONG ROWS FOR LAYER 5
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 5
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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

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

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

HYD. COND. ALONG ROWS FOR LAYER 6

READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	VERTICAL HYD. COND. FOR LAYER		6
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC STORAGE FOR LAYER		6
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC YIELD FOR LAYER		6
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	WETDRY PARAMETER FOR LAYER		6
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	HYD. COND. ALONG ROWS FOR LAYER		7
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	VERTICAL HYD. COND. FOR LAYER		7
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC STORAGE FOR LAYER		7
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC YIELD FOR LAYER		7
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	WETDRY PARAMETER FOR LAYER		7
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	HYD. COND. ALONG ROWS FOR LAYER		8
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	

READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	8
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	8
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	8
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	8
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	9
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	9
READING ON UNIT	SPECIFIC STORAGE FOR LAYER 33 WITH FORMAT: (10G11.4)	9
READING ON UNIT	SPECIFIC YIELD FOR LAYER 33 WITH FORMAT: (10G11.4)	9
READING ON UNIT	WETDRY PARAMETER FOR LAYER 33 WITH FORMAT: (10G11.4)	9
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER 33 WITH FORMAT: (10G11.4)	10
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER 33 WITH FORMAT: (10G11.4)	10

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

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

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

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

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

READING ON UNIT SPECIFIC STORAGE FOR LAYER 11
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 11
33 WITH FORMAT: (10G11.4)

READING ON UNIT WETDRY PARAMETER FOR LAYER 11
33 WITH FORMAT: (10G11.4)

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

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

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

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

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

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

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)

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

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

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

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

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

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

HYD. COND. ALONG ROWS FOR LAYER 16
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 16
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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

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

WETDRY PARAMETER FOR LAYER 16

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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)

READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	WETDRY PARAMETER FOR LAYER		27
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	HYD. COND. ALONG ROWS FOR LAYER		28
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	VERTICAL HYD. COND. FOR LAYER		28
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC STORAGE FOR LAYER		28
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC YIELD FOR LAYER		28
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	WETDRY PARAMETER FOR LAYER		28
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	HYD. COND. ALONG ROWS FOR LAYER		29
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	VERTICAL HYD. COND. FOR LAYER		29
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC STORAGE FOR LAYER		29
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC YIELD FOR LAYER		29
READING ON UNIT	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)	
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)	

HYD. COND. ALONG ROWS FOR LAYER 32
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 32
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 32
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 32
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER FOR LAYER 32
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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

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

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

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

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

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)

READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		SPECIFIC YIELD FOR LAYER	38
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		WETDRY PARAMETER FOR LAYER	38
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		HYD. COND. ALONG ROWS FOR LAYER	39
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		VERTICAL HYD. COND. FOR LAYER	39
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		SPECIFIC STORAGE FOR LAYER	39
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		SPECIFIC YIELD FOR LAYER	39
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		WETDRY PARAMETER FOR LAYER	39
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		HYD. COND. ALONG ROWS FOR LAYER	40
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		VERTICAL HYD. COND. FOR LAYER	40
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		SPECIFIC STORAGE FOR LAYER	40
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	

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

HYD. COND. ALONG ROWS FOR LAYER 45
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 45
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 45
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 45
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER FOR LAYER 45
READING ON UNIT 33 WITH FORMAT: (10G11.4)

HYD. COND. ALONG ROWS FOR LAYER 46
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 46
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 46
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 46
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER FOR LAYER 46
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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 SPECIFIC STORAGE FOR LAYER 51
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 51
33 WITH FORMAT: (10G11.4)

READING ON UNIT WETDRY PARAMETER FOR LAYER 51
33 WITH FORMAT: (10G11.4)

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

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	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)	
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)	

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

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

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

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

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

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 59

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

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
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

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

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 =	0.589750	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 =	0.589750	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 =	0.589750	FOR LAYER	73
VERTICAL HYD. COND. =	0.589750	FOR LAYER	73
SPECIFIC STORAGE =	2.100000E-04	FOR LAYER	73
SPECIFIC YIELD =	2.000000E-02	FOR LAYER	73
WETDRY PARAMETER =	0.00000	FOR LAYER	73
HYD. COND. ALONG ROWS =	0.589750	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 = 0.589750 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 = 0.589750 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 = 0.589750 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 = 0.589750 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 = 0.589750 FOR LAYER 79
VERTICAL HYD. COND. = 0.589750 FOR LAYER 79
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 79
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 79

WETDRY PARAMETER = 0.00000 FOR LAYER 79
 HYD. COND. ALONG ROWS = 0.589750 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
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
 MAXIMUM OF 10 INTERNAL ITERATIONS PER CALL TO SOLUTION ROUTINE
 MATRIX PRECONDITIONING TYPE : 1

SOLUTION BY THE CONJUGATE-GRADIENT

METHOD

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METHOD
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          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 =          0.10000E-
01
          RESIDUAL CHANGE CRITERION FOR CLOSURE =          0.10000E-
01
          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 =      15.00000
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          NUMBER OF TIME STEPS =      10
          MULTIPLIER FOR DELT =      1.200
          INITIAL TIME STEP SIZE =    0.5778412

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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

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,
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DRY(1, 51) DRY(1, 52) DRY(1, 53) DRY(1, 54) DRY(1,
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DRY(1, 56) DRY(1, 57) DRY(1, 58) DRY(1, 59) DRY(1,
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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,
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90)
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95)
DRY(1, 96) DRY(1, 97) DRY(1, 98) DRY(1, 99) DRY(
1,100)
DRY(1,101) DRY(1,102) DRY(1,103) DRY(1,104) DRY(
1,105)
DRY(1,106) DRY(1,107) DRY(1,108) DRY(1,109) DRY(
1,110)
DRY(1,111) DRY(1,112) DRY(1,113) DRY(1,114) DRY(
1,115)
DRY(1,116) DRY(1,117) DRY(1,118) DRY(1,119) DRY(
1,120)
DRY(1,121) DRY(1,122) DRY(1,123) DRY(1,124) DRY(
1,125)
DRY(1,126) DRY(1,127) DRY(1,128) DRY(1,129) DRY(
1,130)
DRY(1,131) DRY(1,132) DRY(1,133) DRY(1,134) DRY(
1,135)
DRY(1,136) DRY(1,137) DRY(1,138) DRY(1,139) DRY(
1,140)
DRY(1,141) DRY(1,142) DRY(1,143) DRY(1,144) DRY(
1,145)
DRY(1,146) DRY(1,147) DRY(1,148) DRY(1,149) DRY(
1,150)
DRY(1,151) DRY(1,152) DRY(1,153) DRY(1,154) DRY(
1,155)

DRY(1,156)	DRY(1,157)	DRY(1,158)	DRY(1,159)	DRY(
1,160)				
DRY(1,161)	DRY(1,162)	DRY(1,163)	DRY(1,164)	DRY(
1,165)				
DRY(1,166)	DRY(1,167)	DRY(1,168)	DRY(1,169)	DRY(
1,170)				
DRY(1,171)	DRY(1,172)	DRY(1,173)	DRY(1,174)	DRY(
1,175)				
DRY(1,176)	DRY(1,177)	DRY(1,178)	DRY(1,179)	DRY(
1,180)				
DRY(1,181)	DRY(1,182)	DRY(1,183)	DRY(1,184)	DRY(
1,185)				
DRY(1,186)	DRY(1,187)	DRY(1,188)	DRY(1,189)	DRY(
1,190)				
DRY(1,191)	DRY(1,192)	DRY(1,193)	DRY(1,194)	DRY(
1,195)				
DRY(1,196)	DRY(1,197)	DRY(1,198)	DRY(1,199)	DRY(
1,200)				
DRY(1,201)	DRY(1,202)	DRY(1,203)	DRY(1,204)	DRY(
1,205)				
DRY(1,206)	DRY(1,207)	DRY(1,208)	DRY(1,209)	DRY(
1,210)				
DRY(1,211)	DRY(1,212)	DRY(1,213)	DRY(1,214)	DRY(
1,215)				
DRY(1,216)	DRY(1,217)	DRY(1,218)	DRY(1,219)	DRY(
1,220)				
DRY(1,221)	DRY(1,222)	DRY(1,223)	DRY(1,224)	DRY(
1,225)				
DRY(1,226)	DRY(1,227)	DRY(1,228)	DRY(1,229)	DRY(
1,230)				
DRY(1,231)	DRY(1,232)	DRY(1,233)	DRY(1,234)	DRY(
1,235)				
DRY(1,236)	DRY(1,237)	DRY(1,238)	DRY(1,239)	DRY(
1,240)				
DRY(1,241)	DRY(1,242)	DRY(1,243)	DRY(1,244)	DRY(
1,245)				
DRY(1,246)	DRY(1,247)	DRY(1,248)	DRY(1,249)	DRY(
1,250)				
DRY(1,251)	DRY(1,252)	DRY(1,253)	DRY(1,254)	DRY(
1,255)				
DRY(1,256)	DRY(1,257)	DRY(1,258)	DRY(1,259)	DRY(
1,260)				
DRY(1,261)	DRY(1,262)	DRY(1,263)	DRY(1,264)	DRY(
1,265)				
DRY(1,266)	DRY(1,267)	DRY(1,268)	DRY(1,269)	DRY(
1,270)				
DRY(1,271)	DRY(1,272)	DRY(1,273)	DRY(1,274)	DRY(
1,275)				
DRY(1,276)	DRY(1,277)	DRY(1,278)	DRY(1,279)	DRY(
1,280)				
DRY(1,281)	DRY(1,282)	DRY(1,283)	DRY(1,284)	DRY(
1,285)				
DRY(1,286)	DRY(1,287)	DRY(1,288)	DRY(1,289)	DRY(
1,290)				

DRY(1,291) DRY(1,292) DRY(1,293) DRY(1,294) DRY(1,295)
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DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)
DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(1,420)
DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(1,425)

DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(
1,430)				
DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(
1,435)				
DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(
1,440)				
DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(
1,445)				
DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	DRY(
1,450)				
DRY(1,451)	DRY(1,452)	DRY(1,453)	DRY(1,454)	DRY(
1,455)				
DRY(1,456)	DRY(1,457)	DRY(1,458)	DRY(1,459)	DRY(
1,460)				
DRY(1,461)	DRY(1,462)	DRY(1,463)	DRY(1,464)	DRY(
1,465)				
DRY(1,466)	DRY(1,467)	DRY(1,468)	DRY(1,469)	DRY(
1,470)				
DRY(1,471)	DRY(1,472)	DRY(1,473)	DRY(1,474)	DRY(
1,475)				
DRY(1,476)	DRY(1,477)	DRY(1,478)	DRY(1,479)	DRY(
1,480)				
DRY(1,481)	DRY(1,482)	DRY(1,483)	DRY(1,484)	DRY(
1,485)				
DRY(1,486)	DRY(1,487)	DRY(1,488)	DRY(1,489)	DRY(
1,490)				
DRY(1,491)	DRY(1,492)	DRY(1,493)	DRY(1,494)	DRY(
1,495)				
DRY(1,496)	DRY(1,497)	DRY(1,498)	DRY(1,499)	DRY(
1,500)				

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

DRY(1, 13)	DRY(1, 14)	DRY(1, 15)	DRY(1, 16)	DRY(1,
17)				
DRY(1, 18)	DRY(1, 19)	DRY(1, 20)	DRY(1, 21)	DRY(1,
22)				
DRY(1, 23)	DRY(1, 24)	DRY(1, 25)	DRY(1, 26)	DRY(1,
27)				
DRY(1, 28)	DRY(1, 29)	DRY(1, 30)	DRY(1, 31)	DRY(1,
32)				
DRY(1, 33)	DRY(1, 34)	DRY(1, 35)	DRY(1, 36)	DRY(1,
37)				
DRY(1, 38)	DRY(1, 39)	DRY(1, 40)	DRY(1, 41)	DRY(1,
42)				
DRY(1, 43)	DRY(1, 44)	DRY(1, 45)	DRY(1, 46)	DRY(1,
47)				
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,
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DRY(1, 68) DRY(1, 69) DRY(1, 70) DRY(1, 71) DRY(1,
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DRY(1, 73) DRY(1, 74) DRY(1, 75) DRY(1, 76) DRY(1,
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DRY(1, 78) DRY(1, 79) DRY(1, 80) DRY(1, 81) DRY(1,
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DRY(1, 83) DRY(1, 84) DRY(1, 85) DRY(1, 86) DRY(1,
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DRY(1, 93) DRY(1, 94) DRY(1, 95) DRY(1, 96) DRY(1,
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DRY(1, 98) DRY(1, 99) DRY(1,100) DRY(1,101) DRY(
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DRY(1,148) DRY(1,149) DRY(1,150) DRY(1,151) DRY(
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DRY(1,153) DRY(1,154) DRY(1,155) DRY(1,156) DRY(
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DRY(1,158) DRY(1,159) DRY(1,160) DRY(1,161) DRY(
1,162)
DRY(1,163) DRY(1,164) DRY(1,165) DRY(1,166) DRY(
1,167)
DRY(1,168) DRY(1,169) DRY(1,170) DRY(1,171) DRY(
1,172)
DRY(1,173) DRY(1,174) DRY(1,175) DRY(1,176) DRY(
1,177)
DRY(1,178) DRY(1,179) DRY(1,180) DRY(1,181) DRY(
1,182)
DRY(1,183) DRY(1,184) DRY(1,185) DRY(1,186) DRY(
1,187)
DRY(1,188) DRY(1,189) DRY(1,190) DRY(1,191) DRY(
1,192)
DRY(1,193) DRY(1,194) DRY(1,195) DRY(1,196) DRY(
1,197)

DRY(1,198)	DRY(1,199)	DRY(1,200)	DRY(1,201)	DRY(
1,202)				
DRY(1,203)	DRY(1,204)	DRY(1,205)	DRY(1,206)	DRY(
1,207)				
DRY(1,208)	DRY(1,209)	DRY(1,210)	DRY(1,211)	DRY(
1,212)				
DRY(1,213)	DRY(1,214)	DRY(1,215)	DRY(1,216)	DRY(
1,217)				
DRY(1,218)	DRY(1,219)	DRY(1,220)	DRY(1,221)	DRY(
1,222)				
DRY(1,223)	DRY(1,224)	DRY(1,225)	DRY(1,226)	DRY(
1,227)				
DRY(1,228)	DRY(1,229)	DRY(1,230)	DRY(1,231)	DRY(
1,232)				
DRY(1,233)	DRY(1,234)	DRY(1,235)	DRY(1,236)	DRY(
1,237)				
DRY(1,238)	DRY(1,239)	DRY(1,240)	DRY(1,241)	DRY(
1,242)				
DRY(1,243)	DRY(1,244)	DRY(1,245)	DRY(1,246)	DRY(
1,247)				
DRY(1,248)	DRY(1,249)	DRY(1,250)	DRY(1,251)	DRY(
1,252)				
DRY(1,253)	DRY(1,254)	DRY(1,255)	DRY(1,256)	DRY(
1,257)				
DRY(1,258)	DRY(1,259)	DRY(1,260)	DRY(1,261)	DRY(
1,262)				
DRY(1,263)	DRY(1,264)	DRY(1,265)	DRY(1,266)	DRY(
1,267)				
DRY(1,268)	DRY(1,269)	DRY(1,270)	DRY(1,271)	DRY(
1,272)				
DRY(1,273)	DRY(1,274)	DRY(1,275)	DRY(1,276)	DRY(
1,277)				
DRY(1,278)	DRY(1,279)	DRY(1,280)	DRY(1,281)	DRY(
1,282)				
DRY(1,283)	DRY(1,284)	DRY(1,285)	DRY(1,286)	DRY(
1,287)				
DRY(1,288)	DRY(1,289)	DRY(1,290)	DRY(1,291)	DRY(
1,292)				
DRY(1,293)	DRY(1,294)	DRY(1,295)	DRY(1,296)	DRY(
1,297)				
DRY(1,298)	DRY(1,299)	DRY(1,300)	DRY(1,301)	DRY(
1,302)				
DRY(1,303)	DRY(1,304)	DRY(1,305)	DRY(1,306)	DRY(
1,307)				
DRY(1,308)	DRY(1,309)	DRY(1,310)	DRY(1,311)	DRY(
1,312)				
DRY(1,313)	DRY(1,314)	DRY(1,315)	DRY(1,316)	DRY(
1,317)				
DRY(1,318)	DRY(1,319)	DRY(1,320)	DRY(1,321)	DRY(
1,322)				
DRY(1,323)	DRY(1,324)	DRY(1,325)	DRY(1,326)	DRY(
1,327)				
DRY(1,328)	DRY(1,329)	DRY(1,330)	DRY(1,331)	DRY(
1,332)				

DRY(1,333)	DRY(1,334)	DRY(1,335)	DRY(1,336)	DRY(1,337)
DRY(1,338)	DRY(1,339)	DRY(1,340)	DRY(1,341)	DRY(1,342)
DRY(1,343)	DRY(1,344)	DRY(1,345)	DRY(1,346)	DRY(1,347)
DRY(1,348)	DRY(1,349)	DRY(1,350)	DRY(1,351)	DRY(1,352)
DRY(1,353)	DRY(1,354)	DRY(1,355)	DRY(1,356)	DRY(1,357)
DRY(1,358)	DRY(1,359)	DRY(1,360)	DRY(1,361)	DRY(1,362)
DRY(1,363)	DRY(1,364)	DRY(1,365)	DRY(1,366)	DRY(1,367)
DRY(1,368)	DRY(1,369)	DRY(1,370)	DRY(1,371)	DRY(1,372)
DRY(1,373)	DRY(1,374)	DRY(1,375)	DRY(1,376)	DRY(1,377)
DRY(1,378)	DRY(1,379)	DRY(1,380)	DRY(1,381)	DRY(1,382)
DRY(1,383)	DRY(1,384)	DRY(1,385)	DRY(1,386)	DRY(1,387)
DRY(1,388)	DRY(1,389)	DRY(1,390)	DRY(1,391)	DRY(1,392)
DRY(1,393)	DRY(1,394)	DRY(1,395)	DRY(1,396)	DRY(1,397)
DRY(1,398)	DRY(1,399)	DRY(1,400)	DRY(1,401)	DRY(1,402)
DRY(1,403)	DRY(1,404)	DRY(1,405)	DRY(1,406)	DRY(1,407)
DRY(1,408)	DRY(1,409)	DRY(1,410)	DRY(1,411)	DRY(1,412)
DRY(1,413)	DRY(1,414)	DRY(1,415)	DRY(1,416)	DRY(1,417)
DRY(1,418)	DRY(1,419)	DRY(1,420)	DRY(1,421)	DRY(1,422)
DRY(1,423)	DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(1,427)
DRY(1,428)	DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(1,432)
DRY(1,433)	DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(1,437)
DRY(1,438)	DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(1,442)
DRY(1,443)	DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(1,447)
DRY(1,448)	DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(1,452)
DRY(1,453)	DRY(1,454)	DRY(1,455)	DRY(1,456)	DRY(1,457)
DRY(1,458)	DRY(1,459)	DRY(1,460)	DRY(1,461)	DRY(1,462)
DRY(1,463)	DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(1,467)

DRY(1,468)	DRY(1,469)	DRY(1,470)	DRY(1,471)	DRY(1,472)
DRY(1,473)	DRY(1,474)	DRY(1,475)	DRY(1,476)	DRY(1,477)
DRY(1,478)	DRY(1,479)	DRY(1,480)	DRY(1,481)	DRY(1,482)
DRY(1,483)	DRY(1,484)	DRY(1,485)	DRY(1,486)	DRY(1,487)
DRY(1,488)	DRY(1,489)	DRY(1,490)	DRY(1,491)	DRY(1,492)
DRY(1,493)	DRY(1,494)	DRY(1,495)	DRY(1,496)	DRY(1,497)
DRY(1,498)	DRY(1,499)	DRY(1,500)		

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

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

DRY(1,110)	DRY(1,111)	DRY(1,112)	DRY(1,113)	DRY(
1,114)				
DRY(1,115)	DRY(1,116)	DRY(1,117)	DRY(1,118)	DRY(
1,119)				
DRY(1,120)	DRY(1,121)	DRY(1,122)	DRY(1,123)	DRY(
1,124)				
DRY(1,125)	DRY(1,126)	DRY(1,127)	DRY(1,128)	DRY(
1,129)				
DRY(1,130)	DRY(1,131)	DRY(1,132)	DRY(1,133)	DRY(
1,134)				
DRY(1,135)	DRY(1,136)	DRY(1,137)	DRY(1,138)	DRY(
1,139)				
DRY(1,140)	DRY(1,141)	DRY(1,142)	DRY(1,143)	DRY(
1,144)				
DRY(1,145)	DRY(1,146)	DRY(1,147)	DRY(1,148)	DRY(
1,149)				
DRY(1,150)	DRY(1,151)	DRY(1,152)	DRY(1,153)	DRY(
1,154)				
DRY(1,155)	DRY(1,156)	DRY(1,157)	DRY(1,158)	DRY(
1,159)				
DRY(1,160)	DRY(1,161)	DRY(1,162)	DRY(1,163)	DRY(
1,164)				
DRY(1,165)	DRY(1,166)	DRY(1,167)	DRY(1,168)	DRY(
1,169)				
DRY(1,170)	DRY(1,171)	DRY(1,172)	DRY(1,173)	DRY(
1,174)				
DRY(1,175)	DRY(1,176)	DRY(1,177)	DRY(1,178)	DRY(
1,179)				
DRY(1,180)	DRY(1,181)	DRY(1,182)	DRY(1,183)	DRY(
1,184)				
DRY(1,185)	DRY(1,186)	DRY(1,187)	DRY(1,188)	DRY(
1,189)				
DRY(1,190)	DRY(1,191)	DRY(1,192)	DRY(1,193)	DRY(
1,194)				
DRY(1,195)	DRY(1,196)	DRY(1,197)	DRY(1,198)	DRY(
1,199)				
DRY(1,200)	DRY(1,201)	DRY(1,202)	DRY(1,203)	DRY(
1,204)				
DRY(1,205)	DRY(1,206)	DRY(1,207)	DRY(1,208)	DRY(
1,209)				
DRY(1,210)	DRY(1,211)	DRY(1,212)	DRY(1,213)	DRY(
1,214)				
DRY(1,215)	DRY(1,216)	DRY(1,217)	DRY(1,218)	DRY(
1,219)				
DRY(1,220)	DRY(1,221)	DRY(1,222)	DRY(1,223)	DRY(
1,224)				
DRY(1,225)	DRY(1,226)	DRY(1,227)	DRY(1,228)	DRY(
1,229)				
DRY(1,230)	DRY(1,231)	DRY(1,232)	DRY(1,233)	DRY(
1,234)				
DRY(1,235)	DRY(1,236)	DRY(1,237)	DRY(1,238)	DRY(
1,239)				
DRY(1,240)	DRY(1,241)	DRY(1,242)	DRY(1,243)	DRY(
1,244)				

DRY(1,245)	DRY(1,246)	DRY(1,247)	DRY(1,248)	DRY(1,249)
DRY(1,250)	DRY(1,251)	DRY(1,252)	DRY(1,253)	DRY(1,254)
DRY(1,255)	DRY(1,256)	DRY(1,257)	DRY(1,258)	DRY(1,259)
DRY(1,260)	DRY(1,261)	DRY(1,262)	DRY(1,263)	DRY(1,264)
DRY(1,265)	DRY(1,266)	DRY(1,267)	DRY(1,268)	DRY(1,269)
DRY(1,270)	DRY(1,271)	DRY(1,272)	DRY(1,273)	DRY(1,274)
DRY(1,275)	DRY(1,276)	DRY(1,277)	DRY(1,278)	DRY(1,279)
DRY(1,280)	DRY(1,281)	DRY(1,282)	DRY(1,283)	DRY(1,284)
DRY(1,285)	DRY(1,286)	DRY(1,287)	DRY(1,288)	DRY(1,289)
DRY(1,290)	DRY(1,291)	DRY(1,292)	DRY(1,293)	DRY(1,294)
DRY(1,295)	DRY(1,296)	DRY(1,297)	DRY(1,298)	DRY(1,299)
DRY(1,300)	DRY(1,301)	DRY(1,302)	DRY(1,303)	DRY(1,304)
DRY(1,305)	DRY(1,306)	DRY(1,307)	DRY(1,308)	DRY(1,309)
DRY(1,310)	DRY(1,311)	DRY(1,312)	DRY(1,313)	DRY(1,314)
DRY(1,315)	DRY(1,316)	DRY(1,317)	DRY(1,318)	DRY(1,319)
DRY(1,320)	DRY(1,321)	DRY(1,322)	DRY(1,323)	DRY(1,324)
DRY(1,325)	DRY(1,326)	DRY(1,327)	DRY(1,328)	DRY(1,329)
DRY(1,330)	DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)
DRY(1,335)	DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)
DRY(1,340)	DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)
DRY(1,345)	DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)
DRY(1,350)	DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)
DRY(1,355)	DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)
DRY(1,360)	DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(1,364)
DRY(1,365)	DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)
DRY(1,370)	DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(1,374)
DRY(1,375)	DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(1,379)

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    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)

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CELL CONVERSIONS FOR ITER.= 1  LAYER= 4  STEP= 1  PERIOD= 1
(Row,Col)

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    DRY( 1, 17)  DRY( 1, 18)  DRY( 1, 19)  DRY( 1, 20)  DRY( 1,
21)

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

DRY(1,157)	DRY(1,158)	DRY(1,159)	DRY(1,160)	DRY(
1,161)				
DRY(1,162)	DRY(1,163)	DRY(1,164)	DRY(1,165)	DRY(
1,166)				
DRY(1,167)	DRY(1,168)	DRY(1,169)	DRY(1,170)	DRY(
1,171)				
DRY(1,172)	DRY(1,173)	DRY(1,174)	DRY(1,175)	DRY(
1,176)				
DRY(1,177)	DRY(1,178)	DRY(1,179)	DRY(1,180)	DRY(
1,181)				
DRY(1,182)	DRY(1,183)	DRY(1,184)	DRY(1,185)	DRY(
1,186)				
DRY(1,187)	DRY(1,188)	DRY(1,189)	DRY(1,190)	DRY(
1,191)				
DRY(1,192)	DRY(1,193)	DRY(1,194)	DRY(1,195)	DRY(
1,196)				
DRY(1,197)	DRY(1,198)	DRY(1,199)	DRY(1,200)	DRY(
1,201)				
DRY(1,202)	DRY(1,203)	DRY(1,204)	DRY(1,205)	DRY(
1,206)				
DRY(1,207)	DRY(1,208)	DRY(1,209)	DRY(1,210)	DRY(
1,211)				
DRY(1,212)	DRY(1,213)	DRY(1,214)	DRY(1,215)	DRY(
1,216)				
DRY(1,217)	DRY(1,218)	DRY(1,219)	DRY(1,220)	DRY(
1,221)				
DRY(1,222)	DRY(1,223)	DRY(1,224)	DRY(1,225)	DRY(
1,226)				
DRY(1,227)	DRY(1,228)	DRY(1,229)	DRY(1,230)	DRY(
1,231)				
DRY(1,232)	DRY(1,233)	DRY(1,234)	DRY(1,235)	DRY(
1,236)				
DRY(1,237)	DRY(1,238)	DRY(1,239)	DRY(1,240)	DRY(
1,241)				
DRY(1,242)	DRY(1,243)	DRY(1,244)	DRY(1,245)	DRY(
1,246)				
DRY(1,247)	DRY(1,248)	DRY(1,249)	DRY(1,250)	DRY(
1,251)				
DRY(1,252)	DRY(1,253)	DRY(1,254)	DRY(1,255)	DRY(
1,256)				
DRY(1,257)	DRY(1,258)	DRY(1,259)	DRY(1,260)	DRY(
1,261)				
DRY(1,262)	DRY(1,263)	DRY(1,264)	DRY(1,265)	DRY(
1,266)				
DRY(1,267)	DRY(1,268)	DRY(1,269)	DRY(1,270)	DRY(
1,271)				
DRY(1,272)	DRY(1,273)	DRY(1,274)	DRY(1,275)	DRY(
1,276)				
DRY(1,277)	DRY(1,278)	DRY(1,279)	DRY(1,280)	DRY(
1,281)				
DRY(1,282)	DRY(1,283)	DRY(1,284)	DRY(1,285)	DRY(
1,286)				
DRY(1,287)	DRY(1,288)	DRY(1,289)	DRY(1,290)	DRY(
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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(
1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(
1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(
1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	DRY(
1,451)	DRY(1,452)	DRY(1,453)	DRY(1,454)	DRY(
1,456)	DRY(1,457)	DRY(1,458)	DRY(1,459)	DRY(
1,461)	DRY(1,462)	DRY(1,463)	DRY(1,464)	DRY(
1,466)	DRY(1,467)	DRY(1,468)	DRY(1,469)	DRY(
1,471)	DRY(1,472)	DRY(1,473)	DRY(1,474)	DRY(
1,476)	DRY(1,477)	DRY(1,478)	DRY(1,479)	DRY(
1,481)	DRY(1,482)	DRY(1,483)	DRY(1,484)	DRY(
1,486)	DRY(1,487)	DRY(1,488)	DRY(1,489)	DRY(
1,491)	DRY(1,492)	DRY(1,493)	DRY(1,494)	DRY(
1,496)	DRY(1,497)	DRY(1,498)	DRY(1,499)	DRY(
			DRY(1,500)	

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

DRY(1, 19)	DRY(1, 20)	DRY(1, 21)	DRY(1, 22)	DRY(1,
23)	DRY(1, 24)	DRY(1, 25)	DRY(1, 26)	DRY(1,
28)	DRY(1, 29)	DRY(1, 30)	DRY(1, 31)	DRY(1,
33)	DRY(1, 34)	DRY(1, 35)	DRY(1, 36)	DRY(1,
38)	DRY(1, 39)	DRY(1, 40)	DRY(1, 41)	DRY(1,
43)	DRY(1, 44)	DRY(1, 45)	DRY(1, 46)	DRY(1,
48)	DRY(1, 49)	DRY(1, 50)	DRY(1, 51)	DRY(1,
53)	DRY(1, 54)	DRY(1, 55)	DRY(1, 56)	DRY(1,
58)	DRY(1, 59)	DRY(1, 60)	DRY(1, 61)	DRY(1,
63)	DRY(1, 64)	DRY(1, 65)	DRY(1, 66)	DRY(1,
68)	DRY(1, 69)	DRY(1, 70)	DRY(1, 71)	DRY(1,
73)			DRY(1, 72)	DRY(1,

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,
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98)
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1,103)
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DRY(1,204) DRY(1,205) DRY(1,206) DRY(1,207) DRY(
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DRY(1,209)	DRY(1,210)	DRY(1,211)	DRY(1,212)	DRY(1,213)
DRY(1,214)	DRY(1,215)	DRY(1,216)	DRY(1,217)	DRY(1,218)
DRY(1,219)	DRY(1,220)	DRY(1,221)	DRY(1,222)	DRY(1,223)
DRY(1,224)	DRY(1,225)	DRY(1,226)	DRY(1,227)	DRY(1,228)
DRY(1,229)	DRY(1,230)	DRY(1,231)	DRY(1,232)	DRY(1,233)
DRY(1,234)	DRY(1,235)	DRY(1,236)	DRY(1,237)	DRY(1,238)
DRY(1,239)	DRY(1,240)	DRY(1,241)	DRY(1,242)	DRY(1,243)
DRY(1,244)	DRY(1,245)	DRY(1,246)	DRY(1,247)	DRY(1,248)
DRY(1,249)	DRY(1,250)	DRY(1,251)	DRY(1,252)	DRY(1,253)
DRY(1,254)	DRY(1,255)	DRY(1,256)	DRY(1,257)	DRY(1,258)
DRY(1,259)	DRY(1,260)	DRY(1,261)	DRY(1,262)	DRY(1,263)
DRY(1,264)	DRY(1,265)	DRY(1,266)	DRY(1,267)	DRY(1,268)
DRY(1,269)	DRY(1,270)	DRY(1,271)	DRY(1,272)	DRY(1,273)
DRY(1,274)	DRY(1,275)	DRY(1,276)	DRY(1,277)	DRY(1,278)
DRY(1,279)	DRY(1,280)	DRY(1,281)	DRY(1,282)	DRY(1,283)
DRY(1,284)	DRY(1,285)	DRY(1,286)	DRY(1,287)	DRY(1,288)
DRY(1,289)	DRY(1,290)	DRY(1,291)	DRY(1,292)	DRY(1,293)
DRY(1,294)	DRY(1,295)	DRY(1,296)	DRY(1,297)	DRY(1,298)
DRY(1,299)	DRY(1,300)	DRY(1,301)	DRY(1,302)	DRY(1,303)
DRY(1,304)	DRY(1,305)	DRY(1,306)	DRY(1,307)	DRY(1,308)
DRY(1,309)	DRY(1,310)	DRY(1,311)	DRY(1,312)	DRY(1,313)
DRY(1,314)	DRY(1,315)	DRY(1,316)	DRY(1,317)	DRY(1,318)
DRY(1,319)	DRY(1,320)	DRY(1,321)	DRY(1,322)	DRY(1,323)
DRY(1,324)	DRY(1,325)	DRY(1,326)	DRY(1,327)	DRY(1,328)
DRY(1,329)	DRY(1,330)	DRY(1,331)	DRY(1,332)	DRY(1,333)
DRY(1,334)	DRY(1,335)	DRY(1,336)	DRY(1,337)	DRY(1,338)
DRY(1,339)	DRY(1,340)	DRY(1,341)	DRY(1,342)	DRY(1,343)

DRY(1,344)	DRY(1,345)	DRY(1,346)	DRY(1,347)	DRY(
1,348)				
DRY(1,349)	DRY(1,350)	DRY(1,351)	DRY(1,352)	DRY(
1,353)				
DRY(1,354)	DRY(1,355)	DRY(1,356)	DRY(1,357)	DRY(
1,358)				
DRY(1,359)	DRY(1,360)	DRY(1,361)	DRY(1,362)	DRY(
1,363)				
DRY(1,364)	DRY(1,365)	DRY(1,366)	DRY(1,367)	DRY(
1,368)				
DRY(1,369)	DRY(1,370)	DRY(1,371)	DRY(1,372)	DRY(
1,373)				
DRY(1,374)	DRY(1,375)	DRY(1,376)	DRY(1,377)	DRY(
1,378)				
DRY(1,379)	DRY(1,380)	DRY(1,381)	DRY(1,382)	DRY(
1,383)				
DRY(1,384)	DRY(1,385)	DRY(1,386)	DRY(1,387)	DRY(
1,388)				
DRY(1,389)	DRY(1,390)	DRY(1,391)	DRY(1,392)	DRY(
1,393)				
DRY(1,394)	DRY(1,395)	DRY(1,396)	DRY(1,397)	DRY(
1,398)				
DRY(1,399)	DRY(1,400)	DRY(1,401)	DRY(1,402)	DRY(
1,403)				
DRY(1,404)	DRY(1,405)	DRY(1,406)	DRY(1,407)	DRY(
1,408)				
DRY(1,409)	DRY(1,410)	DRY(1,411)	DRY(1,412)	DRY(
1,413)				
DRY(1,414)	DRY(1,415)	DRY(1,416)	DRY(1,417)	DRY(
1,418)				
DRY(1,419)	DRY(1,420)	DRY(1,421)	DRY(1,422)	DRY(
1,423)				
DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(1,427)	DRY(
1,428)				
DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(1,432)	DRY(
1,433)				
DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(1,437)	DRY(
1,438)				
DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(1,442)	DRY(
1,443)				
DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(1,447)	DRY(
1,448)				
DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(1,452)	DRY(
1,453)				
DRY(1,454)	DRY(1,455)	DRY(1,456)	DRY(1,457)	DRY(
1,458)				
DRY(1,459)	DRY(1,460)	DRY(1,461)	DRY(1,462)	DRY(
1,463)				
DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(1,467)	DRY(
1,468)				
DRY(1,469)	DRY(1,470)	DRY(1,471)	DRY(1,472)	DRY(
1,473)				
DRY(1,474)	DRY(1,475)	DRY(1,476)	DRY(1,477)	DRY(
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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)
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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)
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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)
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DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)

DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(1,399)	DRY(
1,400)				
DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(
1,405)				
DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(
1,410)				
DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(
1,415)				
DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(
1,420)				
DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(
1,425)				
DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(
1,430)				
DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(
1,435)				
DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(
1,440)				
DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(
1,445)				
DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	DRY(
1,450)				
DRY(1,451)	DRY(1,452)	DRY(1,453)	DRY(1,454)	DRY(
1,455)				
DRY(1,456)	DRY(1,457)	DRY(1,458)	DRY(1,459)	DRY(
1,460)				
DRY(1,461)	DRY(1,462)	DRY(1,463)	DRY(1,464)	DRY(
1,465)				
DRY(1,466)	DRY(1,467)	DRY(1,468)	DRY(1,469)	DRY(
1,470)				
DRY(1,471)	DRY(1,472)	DRY(1,473)	DRY(1,474)	DRY(
1,475)				
DRY(1,476)	DRY(1,477)	DRY(1,478)	DRY(1,479)	DRY(
1,480)				
DRY(1,481)	DRY(1,482)	DRY(1,483)	DRY(1,484)	DRY(
1,485)				
DRY(1,486)	DRY(1,487)	DRY(1,488)	DRY(1,489)	DRY(
1,490)				
DRY(1,491)	DRY(1,492)	DRY(1,493)	DRY(1,494)	DRY(
1,495)				
DRY(1,496)	DRY(1,497)	DRY(1,498)	DRY(1,499)	DRY(
1,500)				

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

DRY(1, 23)	DRY(1, 24)	DRY(1, 25)	DRY(1, 26)	DRY(1,
27)				
DRY(1, 28)	DRY(1, 29)	DRY(1, 30)	DRY(1, 31)	DRY(1,
32)				
DRY(1, 33)	DRY(1, 34)	DRY(1, 35)	DRY(1, 36)	DRY(1,
37)				
DRY(1, 38)	DRY(1, 39)	DRY(1, 40)	DRY(1, 41)	DRY(1,
42)				

DRY(1, 43) DRY(1, 44) DRY(1, 45) DRY(1, 46) DRY(1,
47)
DRY(1, 48) DRY(1, 49) DRY(1, 50) DRY(1, 51) DRY(1,
52)
DRY(1, 53) DRY(1, 54) DRY(1, 55) DRY(1, 56) DRY(1,
57)
DRY(1, 58) DRY(1, 59) DRY(1, 60) DRY(1, 61) DRY(1,
62)
DRY(1, 63) DRY(1, 64) DRY(1, 65) DRY(1, 66) DRY(1,
67)
DRY(1, 68) DRY(1, 69) DRY(1, 70) DRY(1, 71) DRY(1,
72)
DRY(1, 73) DRY(1, 74) DRY(1, 75) DRY(1, 76) DRY(1,
77)
DRY(1, 78) DRY(1, 79) DRY(1, 80) DRY(1, 81) DRY(1,
82)
DRY(1, 83) DRY(1, 84) DRY(1, 85) DRY(1, 86) DRY(1,
87)
DRY(1, 88) DRY(1, 89) DRY(1, 90) DRY(1, 91) DRY(1,
92)
DRY(1, 93) DRY(1, 94) DRY(1, 95) DRY(1, 96) DRY(1,
97)
DRY(1, 98) DRY(1, 99) DRY(1,100) DRY(1,101) DRY(
1,102)
DRY(1,103) DRY(1,104) DRY(1,105) DRY(1,106) DRY(
1,107)
DRY(1,108) DRY(1,109) DRY(1,110) DRY(1,111) DRY(
1,112)
DRY(1,113) DRY(1,114) DRY(1,115) DRY(1,116) DRY(
1,117)
DRY(1,118) DRY(1,119) DRY(1,120) DRY(1,121) DRY(
1,122)
DRY(1,123) DRY(1,124) DRY(1,125) DRY(1,126) DRY(
1,127)
DRY(1,128) DRY(1,129) DRY(1,130) DRY(1,131) DRY(
1,132)
DRY(1,133) DRY(1,134) DRY(1,135) DRY(1,136) DRY(
1,137)
DRY(1,138) DRY(1,139) DRY(1,140) DRY(1,141) DRY(
1,142)
DRY(1,143) DRY(1,144) DRY(1,145) DRY(1,146) DRY(
1,147)
DRY(1,148) DRY(1,149) DRY(1,150) DRY(1,151) DRY(
1,152)
DRY(1,153) DRY(1,154) DRY(1,155) DRY(1,156) DRY(
1,157)
DRY(1,158) DRY(1,159) DRY(1,160) DRY(1,161) DRY(
1,162)
DRY(1,163) DRY(1,164) DRY(1,165) DRY(1,166) DRY(
1,167)
DRY(1,168) DRY(1,169) DRY(1,170) DRY(1,171) DRY(
1,172)
DRY(1,173) DRY(1,174) DRY(1,175) DRY(1,176) DRY(
1,177)

DRY(1,178)	DRY(1,179)	DRY(1,180)	DRY(1,181)	DRY(
1,182)				
DRY(1,183)	DRY(1,184)	DRY(1,185)	DRY(1,186)	DRY(
1,187)				
DRY(1,188)	DRY(1,189)	DRY(1,190)	DRY(1,191)	DRY(
1,192)				
DRY(1,193)	DRY(1,194)	DRY(1,195)	DRY(1,196)	DRY(
1,197)				
DRY(1,198)	DRY(1,199)	DRY(1,200)	DRY(1,201)	DRY(
1,202)				
DRY(1,203)	DRY(1,204)	DRY(1,205)	DRY(1,206)	DRY(
1,207)				
DRY(1,208)	DRY(1,209)	DRY(1,210)	DRY(1,211)	DRY(
1,212)				
DRY(1,213)	DRY(1,214)	DRY(1,215)	DRY(1,216)	DRY(
1,217)				
DRY(1,218)	DRY(1,219)	DRY(1,220)	DRY(1,221)	DRY(
1,222)				
DRY(1,223)	DRY(1,224)	DRY(1,225)	DRY(1,226)	DRY(
1,227)				
DRY(1,228)	DRY(1,229)	DRY(1,230)	DRY(1,231)	DRY(
1,232)				
DRY(1,233)	DRY(1,234)	DRY(1,235)	DRY(1,236)	DRY(
1,237)				
DRY(1,238)	DRY(1,239)	DRY(1,240)	DRY(1,241)	DRY(
1,242)				
DRY(1,243)	DRY(1,244)	DRY(1,245)	DRY(1,246)	DRY(
1,247)				
DRY(1,248)	DRY(1,249)	DRY(1,250)	DRY(1,251)	DRY(
1,252)				
DRY(1,253)	DRY(1,254)	DRY(1,255)	DRY(1,256)	DRY(
1,257)				
DRY(1,258)	DRY(1,259)	DRY(1,260)	DRY(1,261)	DRY(
1,262)				
DRY(1,263)	DRY(1,264)	DRY(1,265)	DRY(1,266)	DRY(
1,267)				
DRY(1,268)	DRY(1,269)	DRY(1,270)	DRY(1,271)	DRY(
1,272)				
DRY(1,273)	DRY(1,274)	DRY(1,275)	DRY(1,276)	DRY(
1,277)				
DRY(1,278)	DRY(1,279)	DRY(1,280)	DRY(1,281)	DRY(
1,282)				
DRY(1,283)	DRY(1,284)	DRY(1,285)	DRY(1,286)	DRY(
1,287)				
DRY(1,288)	DRY(1,289)	DRY(1,290)	DRY(1,291)	DRY(
1,292)				
DRY(1,293)	DRY(1,294)	DRY(1,295)	DRY(1,296)	DRY(
1,297)				
DRY(1,298)	DRY(1,299)	DRY(1,300)	DRY(1,301)	DRY(
1,302)				
DRY(1,303)	DRY(1,304)	DRY(1,305)	DRY(1,306)	DRY(
1,307)				
DRY(1,308)	DRY(1,309)	DRY(1,310)	DRY(1,311)	DRY(
1,312)				

DRY(1,313)	DRY(1,314)	DRY(1,315)	DRY(1,316)	DRY(
1,317)				
DRY(1,318)	DRY(1,319)	DRY(1,320)	DRY(1,321)	DRY(
1,322)				
DRY(1,323)	DRY(1,324)	DRY(1,325)	DRY(1,326)	DRY(
1,327)				
DRY(1,328)	DRY(1,329)	DRY(1,330)	DRY(1,331)	DRY(
1,332)				
DRY(1,333)	DRY(1,334)	DRY(1,335)	DRY(1,336)	DRY(
1,337)				
DRY(1,338)	DRY(1,339)	DRY(1,340)	DRY(1,341)	DRY(
1,342)				
DRY(1,343)	DRY(1,344)	DRY(1,345)	DRY(1,346)	DRY(
1,347)				
DRY(1,348)	DRY(1,349)	DRY(1,350)	DRY(1,351)	DRY(
1,352)				
DRY(1,353)	DRY(1,354)	DRY(1,355)	DRY(1,356)	DRY(
1,357)				
DRY(1,358)	DRY(1,359)	DRY(1,360)	DRY(1,361)	DRY(
1,362)				
DRY(1,363)	DRY(1,364)	DRY(1,365)	DRY(1,366)	DRY(
1,367)				
DRY(1,368)	DRY(1,369)	DRY(1,370)	DRY(1,371)	DRY(
1,372)				
DRY(1,373)	DRY(1,374)	DRY(1,375)	DRY(1,376)	DRY(
1,377)				
DRY(1,378)	DRY(1,379)	DRY(1,380)	DRY(1,381)	DRY(
1,382)				
DRY(1,383)	DRY(1,384)	DRY(1,385)	DRY(1,386)	DRY(
1,387)				
DRY(1,388)	DRY(1,389)	DRY(1,390)	DRY(1,391)	DRY(
1,392)				
DRY(1,393)	DRY(1,394)	DRY(1,395)	DRY(1,396)	DRY(
1,397)				
DRY(1,398)	DRY(1,399)	DRY(1,400)	DRY(1,401)	DRY(
1,402)				
DRY(1,403)	DRY(1,404)	DRY(1,405)	DRY(1,406)	DRY(
1,407)				
DRY(1,408)	DRY(1,409)	DRY(1,410)	DRY(1,411)	DRY(
1,412)				
DRY(1,413)	DRY(1,414)	DRY(1,415)	DRY(1,416)	DRY(
1,417)				
DRY(1,418)	DRY(1,419)	DRY(1,420)	DRY(1,421)	DRY(
1,422)				
DRY(1,423)	DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(
1,427)				
DRY(1,428)	DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(
1,432)				
DRY(1,433)	DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(
1,437)				
DRY(1,438)	DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(
1,442)				
DRY(1,443)	DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(
1,447)				

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

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

DRY(1, 25)	DRY(1, 26)	DRY(1, 27)	DRY(1, 28)	DRY(1,
29)				
DRY(1, 30)	DRY(1, 31)	DRY(1, 32)	DRY(1, 33)	DRY(1,
34)				
DRY(1, 35)	DRY(1, 36)	DRY(1, 37)	DRY(1, 38)	DRY(1,
39)				
DRY(1, 40)	DRY(1, 41)	DRY(1, 42)	DRY(1, 43)	DRY(1,
44)				
DRY(1, 45)	DRY(1, 46)	DRY(1, 47)	DRY(1, 48)	DRY(1,
49)				
DRY(1, 50)	DRY(1, 51)	DRY(1, 52)	DRY(1, 53)	DRY(1,
54)				
DRY(1, 55)	DRY(1, 56)	DRY(1, 57)	DRY(1, 58)	DRY(1,
59)				
DRY(1, 60)	DRY(1, 61)	DRY(1, 62)	DRY(1, 63)	DRY(1,
64)				
DRY(1, 65)	DRY(1, 66)	DRY(1, 67)	DRY(1, 68)	DRY(1,
69)				
DRY(1, 70)	DRY(1, 71)	DRY(1, 72)	DRY(1, 73)	DRY(1,
74)				
DRY(1, 75)	DRY(1, 76)	DRY(1, 77)	DRY(1, 78)	DRY(1,
79)				
DRY(1, 80)	DRY(1, 81)	DRY(1, 82)	DRY(1, 83)	DRY(1,
84)				
DRY(1, 85)	DRY(1, 86)	DRY(1, 87)	DRY(1, 88)	DRY(1,
89)				
DRY(1, 90)	DRY(1, 91)	DRY(1, 92)	DRY(1, 93)	DRY(1,
94)				
DRY(1, 95)	DRY(1, 96)	DRY(1, 97)	DRY(1, 98)	DRY(1,
99)				

DRY(1,100)	DRY(1,101)	DRY(1,102)	DRY(1,103)	DRY(
1,104)				
DRY(1,105)	DRY(1,106)	DRY(1,107)	DRY(1,108)	DRY(
1,109)				
DRY(1,110)	DRY(1,111)	DRY(1,112)	DRY(1,113)	DRY(
1,114)				
DRY(1,115)	DRY(1,116)	DRY(1,117)	DRY(1,118)	DRY(
1,119)				
DRY(1,120)	DRY(1,121)	DRY(1,122)	DRY(1,123)	DRY(
1,124)				
DRY(1,125)	DRY(1,126)	DRY(1,127)	DRY(1,128)	DRY(
1,129)				
DRY(1,130)	DRY(1,131)	DRY(1,132)	DRY(1,133)	DRY(
1,134)				
DRY(1,135)	DRY(1,136)	DRY(1,137)	DRY(1,138)	DRY(
1,139)				
DRY(1,140)	DRY(1,141)	DRY(1,142)	DRY(1,143)	DRY(
1,144)				
DRY(1,145)	DRY(1,146)	DRY(1,147)	DRY(1,148)	DRY(
1,149)				
DRY(1,150)	DRY(1,151)	DRY(1,152)	DRY(1,153)	DRY(
1,154)				
DRY(1,155)	DRY(1,156)	DRY(1,157)	DRY(1,158)	DRY(
1,159)				
DRY(1,160)	DRY(1,161)	DRY(1,162)	DRY(1,163)	DRY(
1,164)				
DRY(1,165)	DRY(1,166)	DRY(1,167)	DRY(1,168)	DRY(
1,169)				
DRY(1,170)	DRY(1,171)	DRY(1,172)	DRY(1,173)	DRY(
1,174)				
DRY(1,175)	DRY(1,176)	DRY(1,177)	DRY(1,178)	DRY(
1,179)				
DRY(1,180)	DRY(1,181)	DRY(1,182)	DRY(1,183)	DRY(
1,184)				
DRY(1,185)	DRY(1,186)	DRY(1,187)	DRY(1,188)	DRY(
1,189)				
DRY(1,190)	DRY(1,191)	DRY(1,192)	DRY(1,193)	DRY(
1,194)				
DRY(1,195)	DRY(1,196)	DRY(1,197)	DRY(1,198)	DRY(
1,199)				
DRY(1,200)	DRY(1,201)	DRY(1,202)	DRY(1,203)	DRY(
1,204)				
DRY(1,205)	DRY(1,206)	DRY(1,207)	DRY(1,208)	DRY(
1,209)				
DRY(1,210)	DRY(1,211)	DRY(1,212)	DRY(1,213)	DRY(
1,214)				
DRY(1,215)	DRY(1,216)	DRY(1,217)	DRY(1,218)	DRY(
1,219)				
DRY(1,220)	DRY(1,221)	DRY(1,222)	DRY(1,223)	DRY(
1,224)				
DRY(1,225)	DRY(1,226)	DRY(1,227)	DRY(1,228)	DRY(
1,229)				
DRY(1,230)	DRY(1,231)	DRY(1,232)	DRY(1,233)	DRY(
1,234)				

DRY(1,235)	DRY(1,236)	DRY(1,237)	DRY(1,238)	DRY(1,239)
DRY(1,240)	DRY(1,241)	DRY(1,242)	DRY(1,243)	DRY(1,244)
DRY(1,245)	DRY(1,246)	DRY(1,247)	DRY(1,248)	DRY(1,249)
DRY(1,250)	DRY(1,251)	DRY(1,252)	DRY(1,253)	DRY(1,254)
DRY(1,255)	DRY(1,256)	DRY(1,257)	DRY(1,258)	DRY(1,259)
DRY(1,260)	DRY(1,261)	DRY(1,262)	DRY(1,263)	DRY(1,264)
DRY(1,265)	DRY(1,266)	DRY(1,267)	DRY(1,268)	DRY(1,269)
DRY(1,270)	DRY(1,271)	DRY(1,272)	DRY(1,273)	DRY(1,274)
DRY(1,275)	DRY(1,276)	DRY(1,277)	DRY(1,278)	DRY(1,279)
DRY(1,280)	DRY(1,281)	DRY(1,282)	DRY(1,283)	DRY(1,284)
DRY(1,285)	DRY(1,286)	DRY(1,287)	DRY(1,288)	DRY(1,289)
DRY(1,290)	DRY(1,291)	DRY(1,292)	DRY(1,293)	DRY(1,294)
DRY(1,295)	DRY(1,296)	DRY(1,297)	DRY(1,298)	DRY(1,299)
DRY(1,300)	DRY(1,301)	DRY(1,302)	DRY(1,303)	DRY(1,304)
DRY(1,305)	DRY(1,306)	DRY(1,307)	DRY(1,308)	DRY(1,309)
DRY(1,310)	DRY(1,311)	DRY(1,312)	DRY(1,313)	DRY(1,314)
DRY(1,315)	DRY(1,316)	DRY(1,317)	DRY(1,318)	DRY(1,319)
DRY(1,320)	DRY(1,321)	DRY(1,322)	DRY(1,323)	DRY(1,324)
DRY(1,325)	DRY(1,326)	DRY(1,327)	DRY(1,328)	DRY(1,329)
DRY(1,330)	DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)
DRY(1,335)	DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)
DRY(1,340)	DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)
DRY(1,345)	DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)
DRY(1,350)	DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)
DRY(1,355)	DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)
DRY(1,360)	DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(1,364)
DRY(1,365)	DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)

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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)

62)	DRY(1, 58)	DRY(1, 59)	DRY(1, 60)	DRY(1, 61)	DRY(1,
67)	DRY(1, 63)	DRY(1, 64)	DRY(1, 65)	DRY(1, 66)	DRY(1,
72)	DRY(1, 68)	DRY(1, 69)	DRY(1, 70)	DRY(1, 71)	DRY(1,
77)	DRY(1, 73)	DRY(1, 74)	DRY(1, 75)	DRY(1, 76)	DRY(1,
82)	DRY(1, 78)	DRY(1, 79)	DRY(1, 80)	DRY(1, 81)	DRY(1,
87)	DRY(1, 83)	DRY(1, 84)	DRY(1, 85)	DRY(1, 86)	DRY(1,
92)	DRY(1, 88)	DRY(1, 89)	DRY(1, 90)	DRY(1, 91)	DRY(1,
97)	DRY(1, 93)	DRY(1, 94)	DRY(1, 95)	DRY(1, 96)	DRY(1,
1,102)	DRY(1, 98)	DRY(1, 99)	DRY(1,100)	DRY(1,101)	DRY(
1,107)	DRY(1,103)	DRY(1,104)	DRY(1,105)	DRY(1,106)	DRY(
1,112)	DRY(1,108)	DRY(1,109)	DRY(1,110)	DRY(1,111)	DRY(
1,117)	DRY(1,113)	DRY(1,114)	DRY(1,115)	DRY(1,116)	DRY(
1,122)	DRY(1,118)	DRY(1,119)	DRY(1,120)	DRY(1,121)	DRY(
1,127)	DRY(1,123)	DRY(1,124)	DRY(1,125)	DRY(1,126)	DRY(
1,132)	DRY(1,128)	DRY(1,129)	DRY(1,130)	DRY(1,131)	DRY(
1,137)	DRY(1,133)	DRY(1,134)	DRY(1,135)	DRY(1,136)	DRY(
1,142)	DRY(1,138)	DRY(1,139)	DRY(1,140)	DRY(1,141)	DRY(
1,147)	DRY(1,143)	DRY(1,144)	DRY(1,145)	DRY(1,146)	DRY(
1,152)	DRY(1,148)	DRY(1,149)	DRY(1,150)	DRY(1,151)	DRY(
1,157)	DRY(1,153)	DRY(1,154)	DRY(1,155)	DRY(1,156)	DRY(
1,162)	DRY(1,158)	DRY(1,159)	DRY(1,160)	DRY(1,161)	DRY(
1,167)	DRY(1,163)	DRY(1,164)	DRY(1,165)	DRY(1,166)	DRY(
1,172)	DRY(1,168)	DRY(1,169)	DRY(1,170)	DRY(1,171)	DRY(
1,177)	DRY(1,173)	DRY(1,174)	DRY(1,175)	DRY(1,176)	DRY(
1,182)	DRY(1,178)	DRY(1,179)	DRY(1,180)	DRY(1,181)	DRY(
1,187)	DRY(1,183)	DRY(1,184)	DRY(1,185)	DRY(1,186)	DRY(

DRY(1,188)	DRY(1,189)	DRY(1,190)	DRY(1,191)	DRY(
1,192)				
DRY(1,193)	DRY(1,194)	DRY(1,195)	DRY(1,196)	DRY(
1,197)				
DRY(1,198)	DRY(1,199)	DRY(1,200)	DRY(1,201)	DRY(
1,202)				
DRY(1,203)	DRY(1,204)	DRY(1,205)	DRY(1,206)	DRY(
1,207)				
DRY(1,208)	DRY(1,209)	DRY(1,210)	DRY(1,211)	DRY(
1,212)				
DRY(1,213)	DRY(1,214)	DRY(1,215)	DRY(1,216)	DRY(
1,217)				
DRY(1,218)	DRY(1,219)	DRY(1,220)	DRY(1,221)	DRY(
1,222)				
DRY(1,223)	DRY(1,224)	DRY(1,225)	DRY(1,226)	DRY(
1,227)				
DRY(1,228)	DRY(1,229)	DRY(1,230)	DRY(1,231)	DRY(
1,232)				
DRY(1,233)	DRY(1,234)	DRY(1,235)	DRY(1,236)	DRY(
1,237)				
DRY(1,238)	DRY(1,239)	DRY(1,240)	DRY(1,241)	DRY(
1,242)				
DRY(1,243)	DRY(1,244)	DRY(1,245)	DRY(1,246)	DRY(
1,247)				
DRY(1,248)	DRY(1,249)	DRY(1,250)	DRY(1,251)	DRY(
1,252)				
DRY(1,253)	DRY(1,254)	DRY(1,255)	DRY(1,256)	DRY(
1,257)				
DRY(1,258)	DRY(1,259)	DRY(1,260)	DRY(1,261)	DRY(
1,262)				
DRY(1,263)	DRY(1,264)	DRY(1,265)	DRY(1,266)	DRY(
1,267)				
DRY(1,268)	DRY(1,269)	DRY(1,270)	DRY(1,271)	DRY(
1,272)				
DRY(1,273)	DRY(1,274)	DRY(1,275)	DRY(1,276)	DRY(
1,277)				
DRY(1,278)	DRY(1,279)	DRY(1,280)	DRY(1,281)	DRY(
1,282)				
DRY(1,283)	DRY(1,284)	DRY(1,285)	DRY(1,286)	DRY(
1,287)				
DRY(1,288)	DRY(1,289)	DRY(1,290)	DRY(1,291)	DRY(
1,292)				
DRY(1,293)	DRY(1,294)	DRY(1,295)	DRY(1,296)	DRY(
1,297)				
DRY(1,298)	DRY(1,299)	DRY(1,300)	DRY(1,301)	DRY(
1,302)				
DRY(1,303)	DRY(1,304)	DRY(1,305)	DRY(1,306)	DRY(
1,307)				
DRY(1,308)	DRY(1,309)	DRY(1,310)	DRY(1,311)	DRY(
1,312)				
DRY(1,313)	DRY(1,314)	DRY(1,315)	DRY(1,316)	DRY(
1,317)				
DRY(1,318)	DRY(1,319)	DRY(1,320)	DRY(1,321)	DRY(
1,322)				

DRY(1,323)	DRY(1,324)	DRY(1,325)	DRY(1,326)	DRY(
1,327)				
DRY(1,328)	DRY(1,329)	DRY(1,330)	DRY(1,331)	DRY(
1,332)				
DRY(1,333)	DRY(1,334)	DRY(1,335)	DRY(1,336)	DRY(
1,337)				
DRY(1,338)	DRY(1,339)	DRY(1,340)	DRY(1,341)	DRY(
1,342)				
DRY(1,343)	DRY(1,344)	DRY(1,345)	DRY(1,346)	DRY(
1,347)				
DRY(1,348)	DRY(1,349)	DRY(1,350)	DRY(1,351)	DRY(
1,352)				
DRY(1,353)	DRY(1,354)	DRY(1,355)	DRY(1,356)	DRY(
1,357)				
DRY(1,358)	DRY(1,359)	DRY(1,360)	DRY(1,361)	DRY(
1,362)				
DRY(1,363)	DRY(1,364)	DRY(1,365)	DRY(1,366)	DRY(
1,367)				
DRY(1,368)	DRY(1,369)	DRY(1,370)	DRY(1,371)	DRY(
1,372)				
DRY(1,373)	DRY(1,374)	DRY(1,375)	DRY(1,376)	DRY(
1,377)				
DRY(1,378)	DRY(1,379)	DRY(1,380)	DRY(1,381)	DRY(
1,382)				
DRY(1,383)	DRY(1,384)	DRY(1,385)	DRY(1,386)	DRY(
1,387)				
DRY(1,388)	DRY(1,389)	DRY(1,390)	DRY(1,391)	DRY(
1,392)				
DRY(1,393)	DRY(1,394)	DRY(1,395)	DRY(1,396)	DRY(
1,397)				
DRY(1,398)	DRY(1,399)	DRY(1,400)	DRY(1,401)	DRY(
1,402)				
DRY(1,403)	DRY(1,404)	DRY(1,405)	DRY(1,406)	DRY(
1,407)				
DRY(1,408)	DRY(1,409)	DRY(1,410)	DRY(1,411)	DRY(
1,412)				
DRY(1,413)	DRY(1,414)	DRY(1,415)	DRY(1,416)	DRY(
1,417)				
DRY(1,418)	DRY(1,419)	DRY(1,420)	DRY(1,421)	DRY(
1,422)				
DRY(1,423)	DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(
1,427)				
DRY(1,428)	DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(
1,432)				
DRY(1,433)	DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(
1,437)				
DRY(1,438)	DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(
1,442)				
DRY(1,443)	DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(
1,447)				
DRY(1,448)	DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(
1,452)				
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DRY(1,498) DRY(1,499) DRY(1,500)

CELL CONVERSIONS FOR ITER.= 1 LAYER= 10 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,114) DRY(1,115) DRY(1,116) DRY(1,117) DRY(1,118)
DRY(1,119) DRY(1,120) DRY(1,121) DRY(1,122) DRY(1,123)
DRY(1,124) DRY(1,125) DRY(1,126) DRY(1,127) DRY(1,128)
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DRY(1,194) DRY(1,195) DRY(1,196) DRY(1,197) DRY(1,198)

DRY(1,199)	DRY(1,200)	DRY(1,201)	DRY(1,202)	DRY(
1,203)				
DRY(1,204)	DRY(1,205)	DRY(1,206)	DRY(1,207)	DRY(
1,208)				
DRY(1,209)	DRY(1,210)	DRY(1,211)	DRY(1,212)	DRY(
1,213)				
DRY(1,214)	DRY(1,215)	DRY(1,216)	DRY(1,217)	DRY(
1,218)				
DRY(1,219)	DRY(1,220)	DRY(1,221)	DRY(1,222)	DRY(
1,223)				
DRY(1,224)	DRY(1,225)	DRY(1,226)	DRY(1,227)	DRY(
1,228)				
DRY(1,229)	DRY(1,230)	DRY(1,231)	DRY(1,232)	DRY(
1,233)				
DRY(1,234)	DRY(1,235)	DRY(1,236)	DRY(1,237)	DRY(
1,238)				
DRY(1,239)	DRY(1,240)	DRY(1,241)	DRY(1,242)	DRY(
1,243)				
DRY(1,244)	DRY(1,245)	DRY(1,246)	DRY(1,247)	DRY(
1,248)				
DRY(1,249)	DRY(1,250)	DRY(1,251)	DRY(1,252)	DRY(
1,253)				
DRY(1,254)	DRY(1,255)	DRY(1,256)	DRY(1,257)	DRY(
1,258)				
DRY(1,259)	DRY(1,260)	DRY(1,261)	DRY(1,262)	DRY(
1,263)				
DRY(1,264)	DRY(1,265)	DRY(1,266)	DRY(1,267)	DRY(
1,268)				
DRY(1,269)	DRY(1,270)	DRY(1,271)	DRY(1,272)	DRY(
1,273)				
DRY(1,274)	DRY(1,275)	DRY(1,276)	DRY(1,277)	DRY(
1,278)				
DRY(1,279)	DRY(1,280)	DRY(1,281)	DRY(1,282)	DRY(
1,283)				
DRY(1,284)	DRY(1,285)	DRY(1,286)	DRY(1,287)	DRY(
1,288)				
DRY(1,289)	DRY(1,290)	DRY(1,291)	DRY(1,292)	DRY(
1,293)				
DRY(1,294)	DRY(1,295)	DRY(1,296)	DRY(1,297)	DRY(
1,298)				
DRY(1,299)	DRY(1,300)	DRY(1,301)	DRY(1,302)	DRY(
1,303)				
DRY(1,304)	DRY(1,305)	DRY(1,306)	DRY(1,307)	DRY(
1,308)				
DRY(1,309)	DRY(1,310)	DRY(1,311)	DRY(1,312)	DRY(
1,313)				
DRY(1,314)	DRY(1,315)	DRY(1,316)	DRY(1,317)	DRY(
1,318)				
DRY(1,319)	DRY(1,320)	DRY(1,321)	DRY(1,322)	DRY(
1,323)				
DRY(1,324)	DRY(1,325)	DRY(1,326)	DRY(1,327)	DRY(
1,328)				
DRY(1,329)	DRY(1,330)	DRY(1,331)	DRY(1,332)	DRY(
1,333)				

DRY(1,334)	DRY(1,335)	DRY(1,336)	DRY(1,337)	DRY(
1,338)				
DRY(1,339)	DRY(1,340)	DRY(1,341)	DRY(1,342)	DRY(
1,343)				
DRY(1,344)	DRY(1,345)	DRY(1,346)	DRY(1,347)	DRY(
1,348)				
DRY(1,349)	DRY(1,350)	DRY(1,351)	DRY(1,352)	DRY(
1,353)				
DRY(1,354)	DRY(1,355)	DRY(1,356)	DRY(1,357)	DRY(
1,358)				
DRY(1,359)	DRY(1,360)	DRY(1,361)	DRY(1,362)	DRY(
1,363)				
DRY(1,364)	DRY(1,365)	DRY(1,366)	DRY(1,367)	DRY(
1,368)				
DRY(1,369)	DRY(1,370)	DRY(1,371)	DRY(1,372)	DRY(
1,373)				
DRY(1,374)	DRY(1,375)	DRY(1,376)	DRY(1,377)	DRY(
1,378)				
DRY(1,379)	DRY(1,380)	DRY(1,381)	DRY(1,382)	DRY(
1,383)				
DRY(1,384)	DRY(1,385)	DRY(1,386)	DRY(1,387)	DRY(
1,388)				
DRY(1,389)	DRY(1,390)	DRY(1,391)	DRY(1,392)	DRY(
1,393)				
DRY(1,394)	DRY(1,395)	DRY(1,396)	DRY(1,397)	DRY(
1,398)				
DRY(1,399)	DRY(1,400)	DRY(1,401)	DRY(1,402)	DRY(
1,403)				
DRY(1,404)	DRY(1,405)	DRY(1,406)	DRY(1,407)	DRY(
1,408)				
DRY(1,409)	DRY(1,410)	DRY(1,411)	DRY(1,412)	DRY(
1,413)				
DRY(1,414)	DRY(1,415)	DRY(1,416)	DRY(1,417)	DRY(
1,418)				
DRY(1,419)	DRY(1,420)	DRY(1,421)	DRY(1,422)	DRY(
1,423)				
DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(1,427)	DRY(
1,428)				
DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(1,432)	DRY(
1,433)				
DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(1,437)	DRY(
1,438)				
DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(1,442)	DRY(
1,443)				
DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(1,447)	DRY(
1,448)				
DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(1,452)	DRY(
1,453)				
DRY(1,454)	DRY(1,455)	DRY(1,456)	DRY(1,457)	DRY(
1,458)				
DRY(1,459)	DRY(1,460)	DRY(1,461)	DRY(1,462)	DRY(
1,463)				
DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(1,467)	DRY(
1,468)				

DRY(1,469) DRY(1,470) DRY(1,471) DRY(1,472) DRY(1,473)
DRY(1,474) DRY(1,475) DRY(1,476) DRY(1,477) DRY(1,478)
DRY(1,479) DRY(1,480) DRY(1,481) DRY(1,482) DRY(1,483)
DRY(1,484) DRY(1,485) DRY(1,486) DRY(1,487) DRY(1,488)
DRY(1,489) DRY(1,490) DRY(1,491) DRY(1,492) DRY(1,493)
DRY(1,494) DRY(1,495) DRY(1,496) DRY(1,497) DRY(1,498)
DRY(1,499) DRY(1,500)

CELL CONVERSIONS FOR ITER.= 1 LAYER= 11 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,171) DRY(1,172) DRY(1,173) DRY(1,174) DRY(1,175)
DRY(1,176) DRY(1,177) DRY(1,178) DRY(1,179) DRY(1,180)
DRY(1,181) DRY(1,182) DRY(1,183) DRY(1,184) DRY(1,185)
DRY(1,186) DRY(1,187) DRY(1,188) DRY(1,189) DRY(1,190)
DRY(1,191) DRY(1,192) DRY(1,193) DRY(1,194) DRY(1,195)
DRY(1,196) DRY(1,197) DRY(1,198) DRY(1,199) DRY(1,200)
DRY(1,201) DRY(1,202) DRY(1,203) DRY(1,204) DRY(1,205)
DRY(1,206) DRY(1,207) DRY(1,208) DRY(1,209) DRY(1,210)
DRY(1,211) DRY(1,212) DRY(1,213) DRY(1,214) DRY(1,215)
DRY(1,216) DRY(1,217) DRY(1,218) DRY(1,219) DRY(1,220)
DRY(1,221) DRY(1,222) DRY(1,223) DRY(1,224) DRY(1,225)
DRY(1,226) DRY(1,227) DRY(1,228) DRY(1,229) DRY(1,230)
DRY(1,231) DRY(1,232) DRY(1,233) DRY(1,234) DRY(1,235)
DRY(1,236) DRY(1,237) DRY(1,238) DRY(1,239) DRY(1,240)
DRY(1,241) DRY(1,242) DRY(1,243) DRY(1,244) DRY(1,245)
DRY(1,246) DRY(1,247) DRY(1,248) DRY(1,249) DRY(1,250)
DRY(1,251) DRY(1,252) DRY(1,253) DRY(1,254) DRY(1,255)
DRY(1,256) DRY(1,257) DRY(1,258) DRY(1,259) DRY(1,260)
DRY(1,261) DRY(1,262) DRY(1,263) DRY(1,264) DRY(1,265)

DRY(1,266)	DRY(1,267)	DRY(1,268)	DRY(1,269)	DRY(
1,270)				
DRY(1,271)	DRY(1,272)	DRY(1,273)	DRY(1,274)	DRY(
1,275)				
DRY(1,276)	DRY(1,277)	DRY(1,278)	DRY(1,279)	DRY(
1,280)				
DRY(1,281)	DRY(1,282)	DRY(1,283)	DRY(1,284)	DRY(
1,285)				
DRY(1,286)	DRY(1,287)	DRY(1,288)	DRY(1,289)	DRY(
1,290)				
DRY(1,291)	DRY(1,292)	DRY(1,293)	DRY(1,294)	DRY(
1,295)				
DRY(1,296)	DRY(1,297)	DRY(1,298)	DRY(1,299)	DRY(
1,300)				
DRY(1,301)	DRY(1,302)	DRY(1,303)	DRY(1,304)	DRY(
1,305)				
DRY(1,306)	DRY(1,307)	DRY(1,308)	DRY(1,309)	DRY(
1,310)				
DRY(1,311)	DRY(1,312)	DRY(1,313)	DRY(1,314)	DRY(
1,315)				
DRY(1,316)	DRY(1,317)	DRY(1,318)	DRY(1,319)	DRY(
1,320)				
DRY(1,321)	DRY(1,322)	DRY(1,323)	DRY(1,324)	DRY(
1,325)				
DRY(1,326)	DRY(1,327)	DRY(1,328)	DRY(1,329)	DRY(
1,330)				
DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(
1,335)				
DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(
1,340)				
DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(
1,345)				
DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)	DRY(
1,350)				
DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(
1,355)				
DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(
1,360)				
DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(1,364)	DRY(
1,365)				
DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)	DRY(
1,370)				
DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(1,374)	DRY(
1,375)				
DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(1,379)	DRY(
1,380)				
DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(1,384)	DRY(
1,385)				
DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(1,389)	DRY(
1,390)				
DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(1,394)	DRY(
1,395)				
DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(1,399)	DRY(
1,400)				

DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(
1,405)				
DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(
1,410)				
DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(
1,415)				
DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(
1,420)				
DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(
1,425)				
DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(
1,430)				
DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(
1,435)				
DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(
1,440)				
DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(
1,445)				
DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	DRY(
1,450)				
DRY(1,451)	DRY(1,452)	DRY(1,453)	DRY(1,454)	DRY(
1,455)				
DRY(1,456)	DRY(1,457)	DRY(1,458)	DRY(1,459)	DRY(
1,460)				
DRY(1,461)	DRY(1,462)	DRY(1,463)	DRY(1,464)	DRY(
1,465)				
DRY(1,466)	DRY(1,467)	DRY(1,468)	DRY(1,469)	DRY(
1,470)				
DRY(1,471)	DRY(1,472)	DRY(1,473)	DRY(1,474)	DRY(
1,475)				
DRY(1,476)	DRY(1,477)	DRY(1,478)	DRY(1,479)	DRY(
1,480)				
DRY(1,481)	DRY(1,482)	DRY(1,483)	DRY(1,484)	DRY(
1,485)				
DRY(1,486)	DRY(1,487)	DRY(1,488)	DRY(1,489)	DRY(
1,490)				
DRY(1,491)	DRY(1,492)	DRY(1,493)	DRY(1,494)	DRY(
1,495)				
DRY(1,496)	DRY(1,497)	DRY(1,498)	DRY(1,499)	DRY(
1,500)				

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

DRY(1,228)	DRY(1,229)	DRY(1,230)	DRY(1,231)	DRY(
1,232)				
DRY(1,233)	DRY(1,234)	DRY(1,235)	DRY(1,236)	DRY(
1,237)				
DRY(1,238)	DRY(1,239)	DRY(1,240)	DRY(1,241)	DRY(
1,242)				
DRY(1,243)	DRY(1,244)	DRY(1,245)	DRY(1,246)	DRY(
1,247)				
DRY(1,248)	DRY(1,249)	DRY(1,250)	DRY(1,251)	DRY(
1,252)				

DRY(1,253)	DRY(1,254)	DRY(1,255)	DRY(1,256)	DRY(1,257)
DRY(1,258)	DRY(1,259)	DRY(1,260)	DRY(1,261)	DRY(1,262)
DRY(1,263)	DRY(1,264)	DRY(1,265)	DRY(1,266)	DRY(1,267)
DRY(1,268)	DRY(1,269)	DRY(1,270)	DRY(1,271)	DRY(1,272)
DRY(1,273)	DRY(1,274)	DRY(1,275)	DRY(1,276)	DRY(1,277)
DRY(1,278)	DRY(1,279)	DRY(1,280)	DRY(1,281)	DRY(1,282)
DRY(1,283)	DRY(1,284)	DRY(1,285)	DRY(1,286)	DRY(1,287)
DRY(1,288)	DRY(1,289)	DRY(1,290)	DRY(1,291)	DRY(1,292)
DRY(1,293)	DRY(1,294)	DRY(1,295)	DRY(1,296)	DRY(1,297)
DRY(1,298)	DRY(1,299)	DRY(1,300)	DRY(1,301)	DRY(1,302)
DRY(1,303)	DRY(1,304)	DRY(1,305)	DRY(1,306)	DRY(1,307)
DRY(1,308)	DRY(1,309)	DRY(1,310)	DRY(1,311)	DRY(1,312)
DRY(1,313)	DRY(1,314)	DRY(1,315)	DRY(1,316)	DRY(1,317)
DRY(1,318)	DRY(1,319)	DRY(1,320)	DRY(1,321)	DRY(1,322)
DRY(1,323)	DRY(1,324)	DRY(1,325)	DRY(1,326)	DRY(1,327)
DRY(1,328)	DRY(1,329)	DRY(1,330)	DRY(1,331)	DRY(1,332)
DRY(1,333)	DRY(1,334)	DRY(1,335)	DRY(1,336)	DRY(1,337)
DRY(1,338)	DRY(1,339)	DRY(1,340)	DRY(1,341)	DRY(1,342)
DRY(1,343)	DRY(1,344)	DRY(1,345)	DRY(1,346)	DRY(1,347)
DRY(1,348)	DRY(1,349)	DRY(1,350)	DRY(1,351)	DRY(1,352)
DRY(1,353)	DRY(1,354)	DRY(1,355)	DRY(1,356)	DRY(1,357)
DRY(1,358)	DRY(1,359)	DRY(1,360)	DRY(1,361)	DRY(1,362)
DRY(1,363)	DRY(1,364)	DRY(1,365)	DRY(1,366)	DRY(1,367)
DRY(1,368)	DRY(1,369)	DRY(1,370)	DRY(1,371)	DRY(1,372)
DRY(1,373)	DRY(1,374)	DRY(1,375)	DRY(1,376)	DRY(1,377)
DRY(1,378)	DRY(1,379)	DRY(1,380)	DRY(1,381)	DRY(1,382)
DRY(1,383)	DRY(1,384)	DRY(1,385)	DRY(1,386)	DRY(1,387)

DRY(1,388)	DRY(1,389)	DRY(1,390)	DRY(1,391)	DRY(
1,392)				
DRY(1,393)	DRY(1,394)	DRY(1,395)	DRY(1,396)	DRY(
1,397)				
DRY(1,398)	DRY(1,399)	DRY(1,400)	DRY(1,401)	DRY(
1,402)				
DRY(1,403)	DRY(1,404)	DRY(1,405)	DRY(1,406)	DRY(
1,407)				
DRY(1,408)	DRY(1,409)	DRY(1,410)	DRY(1,411)	DRY(
1,412)				
DRY(1,413)	DRY(1,414)	DRY(1,415)	DRY(1,416)	DRY(
1,417)				
DRY(1,418)	DRY(1,419)	DRY(1,420)	DRY(1,421)	DRY(
1,422)				
DRY(1,423)	DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(
1,427)				
DRY(1,428)	DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(
1,432)				
DRY(1,433)	DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(
1,437)				
DRY(1,438)	DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(
1,442)				
DRY(1,443)	DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(
1,447)				
DRY(1,448)	DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(
1,452)				
DRY(1,453)	DRY(1,454)	DRY(1,455)	DRY(1,456)	DRY(
1,457)				
DRY(1,458)	DRY(1,459)	DRY(1,460)	DRY(1,461)	DRY(
1,462)				
DRY(1,463)	DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(
1,467)				
DRY(1,468)	DRY(1,469)	DRY(1,470)	DRY(1,471)	DRY(
1,472)				
DRY(1,473)	DRY(1,474)	DRY(1,475)	DRY(1,476)	DRY(
1,477)				
DRY(1,478)	DRY(1,479)	DRY(1,480)	DRY(1,481)	DRY(
1,482)				
DRY(1,483)	DRY(1,484)	DRY(1,485)	DRY(1,486)	DRY(
1,487)				
DRY(1,488)	DRY(1,489)	DRY(1,490)	DRY(1,491)	DRY(
1,492)				
DRY(1,493)	DRY(1,494)	DRY(1,495)	DRY(1,496)	DRY(
1,497)				
DRY(1,498)	DRY(1,499)	DRY(1,500)		

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

DRY(1,285)	DRY(1,286)	DRY(1,287)	DRY(1,288)	DRY(
1,289)				
DRY(1,290)	DRY(1,291)	DRY(1,292)	DRY(1,293)	DRY(
1,294)				
DRY(1,295)	DRY(1,296)	DRY(1,297)	DRY(1,298)	DRY(
1,299)				

DRY(1,300)	DRY(1,301)	DRY(1,302)	DRY(1,303)	DRY(
1,304)				
DRY(1,305)	DRY(1,306)	DRY(1,307)	DRY(1,308)	DRY(
1,309)				
DRY(1,310)	DRY(1,311)	DRY(1,312)	DRY(1,313)	DRY(
1,314)				
DRY(1,315)	DRY(1,316)	DRY(1,317)	DRY(1,318)	DRY(
1,319)				
DRY(1,320)	DRY(1,321)	DRY(1,322)	DRY(1,323)	DRY(
1,324)				
DRY(1,325)	DRY(1,326)	DRY(1,327)	DRY(1,328)	DRY(
1,329)				
DRY(1,330)	DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(
1,334)				
DRY(1,335)	DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(
1,339)				
DRY(1,340)	DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(
1,344)				
DRY(1,345)	DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(
1,349)				
DRY(1,350)	DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(
1,354)				
DRY(1,355)	DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(
1,359)				
DRY(1,360)	DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(
1,364)				
DRY(1,365)	DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(
1,369)				
DRY(1,370)	DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(
1,374)				
DRY(1,375)	DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(
1,379)				
DRY(1,380)	DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(
1,384)				
DRY(1,385)	DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(
1,389)				
DRY(1,390)	DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(
1,394)				
DRY(1,395)	DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(
1,399)				
DRY(1,400)	DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(
1,404)				
DRY(1,405)	DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(
1,409)				
DRY(1,410)	DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(
1,414)				
DRY(1,415)	DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(
1,419)				
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(
1,444)	DRY(1,445)	DRY(1,446)	DRY(1,447)	DRY(
1,449)	DRY(1,450)	DRY(1,451)	DRY(1,452)	DRY(
1,454)	DRY(1,455)	DRY(1,456)	DRY(1,457)	DRY(
1,459)	DRY(1,460)	DRY(1,461)	DRY(1,462)	DRY(
1,464)	DRY(1,465)	DRY(1,466)	DRY(1,467)	DRY(
1,469)	DRY(1,470)	DRY(1,471)	DRY(1,472)	DRY(
1,474)	DRY(1,475)	DRY(1,476)	DRY(1,477)	DRY(
1,479)	DRY(1,480)	DRY(1,481)	DRY(1,482)	DRY(
1,484)	DRY(1,485)	DRY(1,486)	DRY(1,487)	DRY(
1,489)	DRY(1,490)	DRY(1,491)	DRY(1,492)	DRY(
1,494)	DRY(1,495)	DRY(1,496)	DRY(1,497)	DRY(
1,499)	DRY(1,500)			

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

DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(
1,345)	DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(
1,350)	DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(
1,355)	DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(
1,360)	DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(
1,365)	DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(
1,370)	DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(
1,375)	DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(
1,380)	DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(
1,385)	DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(
1,390)	DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(
1,395)	DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(
1,400)				

DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(
1,405)				
DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(
1,410)				
DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(
1,415)				
DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(
1,420)				
DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(
1,425)				
DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(
1,430)				
DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(
1,435)				
DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(
1,440)				
DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(
1,445)				
DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	DRY(
1,450)				
DRY(1,451)	DRY(1,452)	DRY(1,453)	DRY(1,454)	DRY(
1,455)				
DRY(1,456)	DRY(1,457)	DRY(1,458)	DRY(1,459)	DRY(
1,460)				
DRY(1,461)	DRY(1,462)	DRY(1,463)	DRY(1,464)	DRY(
1,465)				
DRY(1,466)	DRY(1,467)	DRY(1,468)	DRY(1,469)	DRY(
1,470)				
DRY(1,471)	DRY(1,472)	DRY(1,473)	DRY(1,474)	DRY(
1,475)				
DRY(1,476)	DRY(1,477)	DRY(1,478)	DRY(1,479)	DRY(
1,480)				
DRY(1,481)	DRY(1,482)	DRY(1,483)	DRY(1,484)	DRY(
1,485)				
DRY(1,486)	DRY(1,487)	DRY(1,488)	DRY(1,489)	DRY(
1,490)				
DRY(1,491)	DRY(1,492)	DRY(1,493)	DRY(1,494)	DRY(
1,495)				
DRY(1,496)	DRY(1,497)	DRY(1,498)	DRY(1,499)	DRY(
1,500)				

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

DRY(1,395)	DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(
1,399)				
DRY(1,400)	DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(
1,404)				
DRY(1,405)	DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(
1,409)				
DRY(1,410)	DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(
1,414)				
DRY(1,415)	DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(
1,419)				

DRY(1,420)	DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(
1,424)	DRY(1,425)	DRY(1,426)	DRY(1,427)	DRY(
1,429)	DRY(1,430)	DRY(1,431)	DRY(1,432)	DRY(
1,434)	DRY(1,435)	DRY(1,436)	DRY(1,437)	DRY(
1,439)	DRY(1,440)	DRY(1,441)	DRY(1,442)	DRY(
1,444)	DRY(1,445)	DRY(1,446)	DRY(1,447)	DRY(
1,449)	DRY(1,450)	DRY(1,451)	DRY(1,452)	DRY(
1,454)	DRY(1,455)	DRY(1,456)	DRY(1,457)	DRY(
1,459)	DRY(1,460)	DRY(1,461)	DRY(1,462)	DRY(
1,464)	DRY(1,465)	DRY(1,466)	DRY(1,467)	DRY(
1,469)	DRY(1,470)	DRY(1,471)	DRY(1,472)	DRY(
1,474)	DRY(1,475)	DRY(1,476)	DRY(1,477)	DRY(
1,479)	DRY(1,480)	DRY(1,481)	DRY(1,482)	DRY(
1,484)	DRY(1,485)	DRY(1,486)	DRY(1,487)	DRY(
1,489)	DRY(1,490)	DRY(1,491)	DRY(1,492)	DRY(
1,494)	DRY(1,495)	DRY(1,496)	DRY(1,497)	DRY(
1,499)	DRY(1,500)			

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

DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(1,410)	DRY(
1,411)	DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(
1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(
1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(
1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(
1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(
1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(
1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(
1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	DRY(
1,451)				

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

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

DRY(1,415)	DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)
DRY(1,420)	DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)
DRY(1,425)	DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)
DRY(1,430)	DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)
DRY(1,435)	DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)
DRY(1,440)	DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)
DRY(1,445)	DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)
DRY(1,450)	DRY(1,451)	DRY(1,452)	DRY(1,453)	DRY(1,454)
DRY(1,455)	DRY(1,456)	DRY(1,457)	DRY(1,458)	DRY(1,459)
DRY(1,460)	DRY(1,461)	DRY(1,462)	DRY(1,463)	DRY(1,464)
DRY(1,465)	DRY(1,466)	DRY(1,467)	DRY(1,468)	DRY(1,469)
DRY(1,470)	DRY(1,471)	DRY(1,472)	DRY(1,473)	DRY(1,474)
DRY(1,475)	DRY(1,476)	DRY(1,477)	DRY(1,478)	DRY(1,479)
DRY(1,480)	DRY(1,481)	DRY(1,482)	DRY(1,483)	DRY(1,484)
DRY(1,485)	DRY(1,486)	DRY(1,487)	DRY(1,488)	DRY(1,489)
DRY(1,490)	DRY(1,491)	DRY(1,492)	DRY(1,493)	DRY(1,494)

DRY(1,495) DRY(1,496) DRY(1,497) DRY(1,498) DRY(
1,499)
DRY(1,500)

CELL CONVERSIONS FOR ITER.= 1 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,424) DRY(1,425) DRY(1,426) DRY(1,427) DRY(
1,428)
DRY(1,429) DRY(1,430) DRY(1,431) DRY(1,432) DRY(
1,433)
DRY(1,434) DRY(1,435) DRY(1,436) DRY(1,437) DRY(
1,438)
DRY(1,439) DRY(1,440) DRY(1,441) DRY(1,442) DRY(
1,443)
DRY(1,444) DRY(1,445) DRY(1,446) DRY(1,447) DRY(
1,448)
DRY(1,449) DRY(1,450) DRY(1,451) DRY(1,452) DRY(
1,453)
DRY(1,454) DRY(1,455) DRY(1,456) DRY(1,457) DRY(
1,458)
DRY(1,459) DRY(1,460) DRY(1,461) DRY(1,462) DRY(
1,463)
DRY(1,464) DRY(1,465) DRY(1,466) DRY(1,467) DRY(
1,468)
DRY(1,469) DRY(1,470) DRY(1,471) DRY(1,472) DRY(
1,473)
DRY(1,474) DRY(1,475) DRY(1,476) DRY(1,477) DRY(
1,478)
DRY(1,479) DRY(1,480) DRY(1,481) DRY(1,482) DRY(
1,483)
DRY(1,484) DRY(1,485) DRY(1,486) DRY(1,487) DRY(
1,488)
DRY(1,489) DRY(1,490) DRY(1,491) DRY(1,492) DRY(
1,493)
DRY(1,494) DRY(1,495) DRY(1,496) DRY(1,497) DRY(
1,498)
DRY(1,499) DRY(1,500)

CELL CONVERSIONS FOR ITER.= 1 LAYER= 19 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,432) DRY(1,433) DRY(1,434) DRY(1,435) DRY(
1,436)
DRY(1,437) DRY(1,438) DRY(1,439) DRY(1,440) DRY(
1,441)
DRY(1,442) DRY(1,443) DRY(1,444) DRY(1,445) DRY(
1,446)
DRY(1,447) DRY(1,448) DRY(1,449) DRY(1,450) DRY(
1,451)
DRY(1,452) DRY(1,453) DRY(1,454) DRY(1,455) DRY(
1,456)
DRY(1,457) DRY(1,458) DRY(1,459) DRY(1,460) DRY(
1,461)
DRY(1,462) DRY(1,463) DRY(1,464) DRY(1,465) DRY(
1,466)

DRY(1,467) DRY(1,468) DRY(1,469) DRY(1,470) DRY(1,471)
DRY(1,472) DRY(1,473) DRY(1,474) DRY(1,475) DRY(1,476)
DRY(1,477) DRY(1,478) DRY(1,479) DRY(1,480) DRY(1,481)
DRY(1,482) DRY(1,483) DRY(1,484) DRY(1,485) DRY(1,486)
DRY(1,487) DRY(1,488) DRY(1,489) DRY(1,490) DRY(1,491)
DRY(1,492) DRY(1,493) DRY(1,494) DRY(1,495) DRY(1,496)
DRY(1,497) DRY(1,498) DRY(1,499) DRY(1,500)

CELL CONVERSIONS FOR ITER.= 1 LAYER= 20 STEP= 1 PERIOD= 1
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 1 LAYER= 21 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1,450) DRY(1,451) DRY(1,452) DRY(1,453) DRY(1,454)
DRY(1,455) DRY(1,456) DRY(1,457) DRY(1,458) DRY(1,459)
DRY(1,460) DRY(1,461) DRY(1,462) DRY(1,463) DRY(1,464)
DRY(1,465) DRY(1,466) DRY(1,467) DRY(1,468) DRY(1,469)
DRY(1,470) DRY(1,471) DRY(1,472) DRY(1,473) DRY(1,474)

DRY(1,475) DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479)
DRY(1,480) DRY(1,481) DRY(1,482) DRY(1,483) DRY(1,484)
DRY(1,485) DRY(1,486) DRY(1,487) DRY(1,488) DRY(1,489)
DRY(1,490) DRY(1,491) DRY(1,492) DRY(1,493) DRY(1,494)
DRY(1,495) DRY(1,496) DRY(1,497) DRY(1,498) DRY(1,499)
DRY(1,500)

CELL CONVERSIONS FOR ITER.= 1 LAYER= 22 STEP= 1 PERIOD= 1
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 1 LAYER= 23 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1,467) DRY(1,468) DRY(1,469) DRY(1,470) DRY(1,471)
DRY(1,472) DRY(1,473) DRY(1,474) DRY(1,475) DRY(1,476)
DRY(1,477) DRY(1,478) DRY(1,479) DRY(1,480) DRY(1,481)
DRY(1,482) DRY(1,483) DRY(1,484) DRY(1,485) DRY(1,486)
DRY(1,487) DRY(1,488) DRY(1,489) DRY(1,490) DRY(1,491)
DRY(1,492) DRY(1,493) DRY(1,494) DRY(1,495) DRY(1,496)
DRY(1,497) DRY(1,498) DRY(1,499) DRY(1,500)

CELL CONVERSIONS FOR ITER.= 1 LAYER= 24 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1,475) DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479)
DRY(1,480) DRY(1,481) DRY(1,482) DRY(1,483) DRY(1,484)

DRY(1,485) DRY(1,486) DRY(1,487) DRY(1,488) DRY(1,489)
DRY(1,490) DRY(1,491) DRY(1,492) DRY(1,493) DRY(1,494)
DRY(1,495) DRY(1,496) DRY(1,497) DRY(1,498) DRY(1,499)
DRY(1,500)

CELL CONVERSIONS FOR ITER.= 1 LAYER= 25 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1,484) DRY(1,485) DRY(1,486) DRY(1,487) DRY(1,488)
DRY(1,489) DRY(1,490) DRY(1,491) DRY(1,492) DRY(1,493)
DRY(1,494) DRY(1,495) DRY(1,496) DRY(1,497) DRY(1,498)
DRY(1,499) DRY(1,500)

CELL CONVERSIONS FOR ITER.= 1 LAYER= 26 STEP= 1 PERIOD= 1
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 2 LAYER= 9 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1, 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)

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(1,371) 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.= 4 LAYER= 12 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1, 54)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 16 STEP= 1 PERIOD= 1
(ROW,COL)

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)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,409) DRY(1,410) DRY(1,411) DRY(1,412) DRY(1,413)
DRY(1,414)

CELL CONVERSIONS FOR ITER.= 5 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)

CELL CONVERSIONS FOR ITER.= 5 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,390) DRY(1,391) 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)

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(1,378) 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(1,392) DRY(1,393)

CELL CONVERSIONS FOR ITER.= 7 LAYER= 17 STEP= 1 PERIOD= 1
 (ROW,COL)
 DRY(1,374) DRY(1,375) DRY(1,376) DRY(1,377)

CELL CONVERSIONS FOR ITER.= 8 LAYER= 17 STEP= 1 PERIOD= 1
 (ROW,COL)
 DRY(1,372) DRY(1,373)

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= 17 STEP= 1 PERIOD= 1
 (ROW,COL)
 DRY(1,370) DRY(1,371)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 6 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) DRY(1, 44) DRY(1, 45)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 7 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) DRY(1, 44) DRY(1, 45)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 8 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) DRY(1, 44) DRY(1, 45) DRY(1,
 46)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 9 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) DRY(1, 44) DRY(1, 45) DRY(1, 46)

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

CELL CONVERSIONS FOR ITER.= 10 LAYER= 11 STEP= 1 PERIOD= 1
(ROW,COL)
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)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 12 STEP= 1 PERIOD= 1
(ROW,COL)
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)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 13 STEP= 1 PERIOD= 1
(ROW,COL)
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)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 14 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 37) DRY(1, 38) DRY(1, 39) DRY(1, 40) DRY(1, 41)
DRY(1, 42) DRY(1, 43)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 15 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1, 39) DRY(1, 40) DRY(1, 41) DRY(1, 42) DRY(1, 43)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 16 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1, 41) DRY(1, 42) DRY(1, 43)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1,368) DRY(1,369)

CELL CONVERSIONS FOR ITER.= 11 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1,367)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 9 STEP= 1 PERIOD= 1
(ROW,COL)

WET(1, 46)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 11 STEP= 1 PERIOD= 1
(ROW,COL)

WET(1, 45)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 13 STEP= 1 PERIOD= 1
(ROW,COL)

WET(1, 44)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 16 STEP= 1 PERIOD= 1
(ROW,COL)

WET(1, 43)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1,366)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1,365)

CELL CONVERSIONS FOR ITER.= 14 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1,364)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 8 STEP= 1 PERIOD= 1
(ROW,COL)

WET(1, 46)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 10 STEP= 1 PERIOD= 1
(ROW,COL)

WET(1, 45)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 12 STEP= 1 PERIOD= 1
(ROW,COL)

WET(1, 44)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 15 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,363)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,423)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,362)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,422)

CELL CONVERSIONS FOR ITER.= 17 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,361)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 9 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 45)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 11 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 44)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 14 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,360)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 8 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 45)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 10 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 44)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 13 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 7 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 45)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 9 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 44)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 12 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 8 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 44)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 11 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 7 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 44)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 10 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 9 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 36 LAYER= 8 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 39 LAYER= 7 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

42 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 1
396 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD	DRAWDOWN	HEAD	DRAWDOWN
PRINTOUT	PRINTOUT	SAVE	SAVE

0 0 0 0

Link-MT3DMS Package

OPENING LINK-MT3DMS OUTPUT FILE: C:\Users\rspicer\Desktop\Arlington
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.= 2 LAYER= 17 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) 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)

CELL CONVERSIONS FOR ITER.= 2 LAYER= 18 STEP= 2 PERIOD= 1
(ROW,COL)
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) DRY(1,420) DRY(1,421)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 6 STEP= 2 PERIOD= 1
(ROW,COL)
WET(1, 43) WET(1, 44) WET(1, 45)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 18 STEP= 2 PERIOD= 1
(ROW,COL)
DRY(1,389) DRY(1,390) DRY(1,391) DRY(1,394) DRY(
1,395)
DRY(1,396) DRY(1,400)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 18 STEP= 2 PERIOD= 1
(ROW,COL)
DRY(1,393)

CELL CONVERSIONS FOR ITER.= 5 LAYER= 18 STEP= 2 PERIOD= 1
(ROW,COL)
DRY(1,392)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 5 STEP= 2 PERIOD= 1
(ROW,COL)
WET(1, 43) WET(1, 44) WET(1, 45)
11 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 1
97 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 1

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 18 STEP= 3 PERIOD= 1
(ROW,COL)
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)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 18 STEP= 3 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)
8 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 1
70 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 1

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 4 LAYER= 19 STEP= 4 PERIOD= 1
(ROW,COL)
DRY(1,429)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 19 STEP= 4 PERIOD= 1
(ROW,COL)
DRY(1,428)
8 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 1
67 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.= 2 LAYER= 19 STEP= 5 PERIOD= 1
(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(1,383) 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(1,430) DRY(1,431)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 19 STEP= 5 PERIOD= 1
(ROW,COL)

DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(
1,370)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 19 STEP= 5 PERIOD= 1
(ROW,COL)

DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)

CELL CONVERSIONS FOR ITER.= 5 LAYER= 19 STEP= 5 PERIOD= 1
(ROW,COL)

DRY(1,360) DRY(1,361)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 19 STEP= 5 PERIOD= 1
(ROW,COL)

DRY(1,358) DRY(1,359)

CELL CONVERSIONS FOR ITER.= 7 LAYER= 19 STEP= 5 PERIOD= 1
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 8 LAYER= 19 STEP= 5 PERIOD= 1
(ROW,COL)

DRY(1,354) DRY(1,355)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 19 STEP= 5 PERIOD= 1
(ROW,COL)

DRY(1,352) DRY(1,353)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 19 STEP= 5 PERIOD= 1
(ROW,COL)

DRY(1,350) DRY(1,351)

CELL CONVERSIONS FOR ITER.= 11 LAYER= 19 STEP= 5 PERIOD= 1
(ROW,COL)

DRY(1,347) DRY(1,348) DRY(1,349)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 19 STEP= 5 PERIOD= 1
(ROW,COL)

DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345) DRY(1,346)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 19 STEP= 5 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)

18 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 1

167 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 5, STRESS PERIOD 1

SOLVING FOR HEAD

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

WET(1, 43)

8 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 1

69 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 6, STRESS PERIOD 1

SOLVING FOR HEAD

7 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 1

55 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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 4 STEP= 8 PERIOD= 1
(ROW,COL)
WET(1, 44) WET(1, 45)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 5 STEP= 8 PERIOD= 1
(ROW,COL)
WET(1, 46)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 6 STEP= 8 PERIOD= 1
(ROW,COL)
WET(1, 47) WET(1, 48)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 7 STEP= 8 PERIOD= 1
(ROW,COL)
WET(1, 49) WET(1, 50)
10 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 1
90 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

8 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 1
65 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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 6 STEP= 10 PERIOD= 1
(ROW,COL)
WET(1, 49) WET(1, 50)
8 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 1
68 TOTAL ITERATIONS

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

HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE
LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL
1 1.820	0 -0.5274	0 -0.2710	0 -0.1798	0 0.9532E-01
(9, 1, 43)	(13, 1, 55)	(12, 1, 53)	(17, 1, 43)	(28, 1, 333)
0 0.7180E-01	0 0.5121E-01	0 -0.5706E-01	0 -0.4907E-01	0 -0.5252E-01
(13, 1, 55)	(20, 1, 54)	(21, 1, 50)	(21, 1, 50)	(21, 1, 50)
1 -0.3918E-01	0 -0.3382E-01	0 0.2060E-01	0 0.3144E-01	0 -0.3287E-01
(47, 1, 494)	(10, 1, 51)	(43, 1, 465)	(17, 1, 43)	(6, 1, 43)
0 -0.3846E-01	0 0.3841E-01	0 -0.3095E-01	0 -0.3083E-01	0 -0.3003E-01
(13, 1, 55)	(18, 1, 56)	(14, 1, 57)	(21, 1, 51)	(20, 1, 51)
1 -0.1704	0 -0.5365	0 -0.4578	0 -0.2140	0 0.1411
(6, 1, 50)	(6, 1, 43)	(20, 1, 48)	(9, 1, 48)	(10, 1, 51)
0 0.7122E-01	0 0.3418E-01	0 -0.4937E-01	0 -0.4660E-01	0 0.4269E-01
(10, 1, 51)	(13, 1, 56)	(16, 1, 54)	(19, 1, 54)	(21, 1, 50)
1 -0.1297E-01	0 0.1259E-01	0 -0.1111E-01	0 0.1924E-01	0 0.1501E-01
(47, 1, 493)	(6, 1, 43)	(17, 1, 43)	(15, 1, 54)	(21, 1, 50)
0 0.1466E-01	0 0.1124E-01	0 0.1297E-01	0 0.1298E-01	0 -0.6850E-02
(21, 1, 50)	(21, 1, 50)	(21, 1, 50)	(21, 1, 50)	(18, 1, 54)

```

1 -0.2176E-02  0 -0.4402E-02  0 -0.3623E-02  0 -0.3162E-02  0  0.3377E-
02
( 18,  1, 54) ( 18,  1, 54) ( 17,  1, 54) (  6,  1, 43) ( 20,  1,
51)
0  0.4823E-02  0  0.2778E-02  0 -0.3091E-02  0  0.3004E-02  0  0.2623E-
02
( 20,  1, 51) ( 21,  1, 51) ( 18,  1, 55) ( 20,  1, 48) ( 20,  1,
49)
1 -0.9177E-03  0 -0.9382E-03  0  0.1674E-02  0  0.9229E-03  0  0.9808E-
03
( 47,  1,494) ( 14,  1, 56) ( 16,  1, 54) ( 21,  1, 50) ( 21,  1,
50)
0  0.8998E-03  0  0.1035E-02  0  0.1117E-02  0  0.9110E-03  0  0.5207E-
03
( 17,  1, 43) ( 21,  1, 50) ( 21,  1, 50) ( 21,  1, 50) ( 21,  1,
50)
1 -0.2283E-03  0 -0.4515E-03  0 -0.4503E-03  0  0.2826E-03  0 -0.3831E-
03
( 47,  1,490) ( 17,  1, 54) ( 16,  1, 54) ( 20,  1, 51) (  6,  1,
43)
0  0.3009E-03  0  0.2584E-03  1 -0.2492E-03
( 20,  1, 48) ( 13,  1, 56) ( 13,  1, 55)

```

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	-11.23 (10, 1, 54)	0 -6.891 (10, 1, 54)	0 4.901 (13, 1,182)	0 4.873 (13, 1,182)	0 4.795 (13, 1,182)
0	4.679 (13, 1,182)	0 -4.399 (24, 1,182)	0 -3.952 (24, 1,182)	0 -3.439 (24, 1,182)	0 -2.723 (24, 1,182)
1	3.627 (10, 1, 53)	0 3.460 (10, 1, 53)	0 3.275 (10, 1, 53)	0 3.115 (10, 1, 53)	0 2.992 (10, 1, 53)
0	2.770 (10, 1, 53)	0 2.291 (10, 1, 53)	0 1.532 (10, 1, 53)	0 -1.394 (12, 1, 57)	0 -1.597 (11, 1, 55)
1	3.485 (7, 1, 47)	0 4.792 (7, 1, 47)	0 8.816 (7, 1, 47)	0 10.08 (7, 1, 47)	0 10.97 (7, 1, 47)
0	10.63 (7, 1, 47)	0 10.25 (7, 1, 47)	0 9.583 (7, 1, 47)	0 8.014 (7, 1, 47)	0 6.039 (7, 1, 47)
1	5.921 (7, 1, 47)	0 5.815 (7, 1, 47)	0 5.467 (7, 1, 47)	0 4.709 (7, 1, 47)	0 3.889 (7, 1, 47)
0	3.091	0 2.406	0 1.609	0 0.7956	0 0.4860

```

( 7, 1, 47) ( 7, 1, 47) ( 7, 1, 47) ( 7, 1, 47) ( 7, 1,
50)
1 0.4454      0 0.3690      0 0.3308      0 0.3013      0 0.2604
( 7, 1, 50) ( 7, 1, 50) ( 7, 1, 47) ( 7, 1, 47) ( 7, 1,
47)
0 0.1928      0 0.1499      0 0.1063      0 0.6255E-01 0 0.1169
( 7, 1, 47) ( 7, 1, 47) ( 7, 1, 47) ( 7, 1, 49) ( 7, 1,
49)
1 0.1153      0 0.1099      0 0.9876E-01 0 0.8362E-01 0 0.6405E-
01
( 7, 1, 49) ( 7, 1, 49) ( 7, 1, 49) ( 7, 1, 49) ( 7, 1,
49)
0 0.5208E-01 0 0.2734E-01 0 -0.2095E-01 0 0.3032E-01 0 0.3655E-
01
( 7, 1, 49) ( 7, 1, 49) ( 23, 1,332) ( 7, 1, 50) ( 7, 1,
50)
1 0.3462E-01 0 0.2978E-01 0 0.2347E-01 0 0.1755E-01 0 0.1513E-
01
( 7, 1, 50) ( 7, 1, 50) ( 7, 1, 50) ( 7, 1, 50) ( 7, 1,
50)
0 0.1049E-01 0 0.8298E-02 1 0.8368E-02
( 7, 1, 50) ( 28, 1,374) ( 7, 1, 47)

```

```

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

```

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

```

HEAD      DRAWDOWN  HEAD      DRAWDOWN
PRINTOUT  PRINTOUT  SAVE      SAVE
-----

```

```

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

```

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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

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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

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

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

IN:		

STORAGE =	2047.1954	STORAGE =
7.9356		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	0.0000	DRAINS =
0.0000		
RECHARGE =	24801.4570	RECHARGE =
1653.4305		
TOTAL IN =	26848.6523	TOTAL IN =
1661.3661		
OUT:		

STORAGE =	23329.5586	STORAGE =
1516.5389		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	3517.7166	DRAINS =
144.6736		
RECHARGE =	0.0000	RECHARGE =
0.0000		
TOTAL OUT =	26847.2754	TOTAL OUT =
1661.2125		
IN - OUT =	1.3770	IN - OUT =
0.1536		
PERCENT DISCREPANCY =	0.01	PERCENT DISCREPANCY =
0.01		

TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 1

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

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-----
TIME STEP LENGTH 9.40901E+07 1.56817E+06 26136. 1089.0
2.9815
STRESS PERIOD TIME 4.73364E+08 7.88940E+06 1.31490E+05 5478.8
15.000
TOTAL TIME 4.73364E+08 7.88940E+06 1.31490E+05 5478.8
15.000
1
1

```

```

STRESS PERIOD NO. 2, LENGTH = 7.000000
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NUMBER OF TIME STEPS = 10

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MULTIPLIER FOR DELT = 1.200

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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
35	24	1	500	450.0	150.0

35 DRAINS

RECHARGE

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

SOLVING FOR HEAD

5 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 2
34 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

4 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 2
26 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

5 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 2
34 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

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

4 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 2
30 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

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

5 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 2
34 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

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

5 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 2
33 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
5 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 2
33 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 2

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 5 STEP= 8 PERIOD= 2
(ROW,COL)
WET(1, 47) WET(1, 48) WET(1, 49) WET(1, 50)
8 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 2
64 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 2

SOLVING FOR HEAD
6 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 2
46 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 9, STRESS PERIOD 2

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

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

HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE
LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL
1 0.5217	0 0.1016	0 -0.9154E-01	0 -0.5287E-01	0 -0.1697E-01
(5, 1, 50)	(6, 1, 43)	(17, 1, 43)	(10, 1, 51)	(27, 1, 334)
0 -0.1866E-01	0 -0.3877E-01	0 -0.1871E-01	0 -0.1288E-01	0 -0.1266E-01
(21, 1, 50)	(21, 1, 50)	(21, 1, 50)	(21, 1, 50)	(21, 1, 50)
1 -0.6198E-02	0 0.3914E-02	0 0.5284E-02	0 -0.6210E-02	0 0.6945E-02
(15, 1, 47)	(9, 1, 49)	(9, 1, 49)	(17, 1, 43)	(6, 1, 43)
0 -0.4292E-02	0 -0.3189E-02	0 0.3114E-02	0 -0.3700E-02	0 -0.2538E-02
(20, 1, 49)	(20, 1, 49)	(20, 1, 55)	(19, 1, 47)	(20, 1, 48)
1 0.1239E-02	0 -0.2003E-02	0 -0.2798E-02	0 -0.2463E-02	0 -0.1342E-02
(13, 1, 55)	(21, 1, 50)	(21, 1, 50)	(21, 1, 50)	(21, 1, 50)
0 -0.8368E-03	0 0.6916E-03	0 -0.5073E-03	0 0.3361E-03	0 -0.3081E-03
(17, 1, 43)	(6, 1, 43)	(14, 1, 49)	(8, 1, 46)	(17, 1, 43)
1 -0.3120E-03	0 -0.2045E-03	0 0.2749E-03	0 -0.3167E-03	0 0.3828E-03
(8, 1, 46)	(8, 1, 46)	(7, 1, 45)	(17, 1, 43)	(6, 1, 43)
0 -0.2244E-03	0 -0.1617E-03	0 0.1485E-03	1 -0.9176E-04	
(20, 1, 49)	(20, 1, 49)	(8, 1, 48)	(47, 1, 490)	

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

RESIDUAL LAYER, ROW, COL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL
1 -3.686 (9, 1, 52)	0 -2.346 (9, 1, 52)	0 1.188 (13, 1,178)	0 1.164 (13, 1,179)	0 1.119 (13, 1,181)
0 -1.035 (24, 1,182)	0 -0.8704 (24, 1,182)	0 -0.7592 (24, 1,182)	0 -0.6429 (24, 1,182)	0 -0.4659 (24, 1,182)
1 -0.4558 (24, 1,182)	0 -0.4346 (24, 1,182)	0 -0.3958 (24, 1,182)	0 -0.3579 (24, 1,182)	0 0.3049 (13, 1,168)
0 0.2654 (13, 1,168)	0 0.2247 (13, 1,168)	0 0.1681 (13, 1,168)	0 -0.1166 (24, 1,182)	0 -0.8598E-01 (24, 1,182)
1 -0.8467E-01 (24, 1,182)	0 -0.7862E-01 (24, 1,182)	0 -0.6944E-01 (24, 1,182)	0 -0.5957E-01 (24, 1,182)	0 -0.5293E-01 (24, 1,182)
0 -0.4909E-01 (24, 1,182)	0 -0.4636E-01 (24, 1,182)	0 -0.4106E-01 (24, 1,182)	0 -0.3453E-01 (24, 1,182)	0 0.2611E-01 (13, 1,184)
1 -0.2520E-01 (24, 1,182)	0 -0.2436E-01 (24, 1,182)	0 -0.2269E-01 (24, 1,182)	0 -0.2048E-01 (24, 1,182)	0 -0.1829E-01 (24, 1,182)
0 0.1594E-01 (13, 1,168)	0 0.1304E-01 (13, 1,168)	0 0.9494E-02 (13, 1,168)	1 0.9281E-02 (13, 1,168)	

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 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

PERCENT DISCREPANCY = 0.01 PERCENT DISCREPANCY = 0.01

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 6.94267E+08 1.15711E+07 1.92852E+05 8035.5
22.000
1
1
  
```

STRESS PERIOD NO. 3, LENGTH = 30.00000

```

-----
NUMBER OF TIME STEPS = 10
MULTIPLIER FOR DELT = 1.200
INITIAL TIME STEP SIZE = 1.155682
  
```

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

5 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 3
36 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

SOLVING FOR HEAD

5 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 3
38 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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 4 STEP= 3 PERIOD= 3
(ROW,COL)
WET(1, 46) WET(1, 47) WET(1, 48) WET(1, 49) WET(1,
50)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 8 STEP= 3 PERIOD= 3
(ROW,COL)
WET(1, 51) WET(1, 52)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 7 STEP= 3 PERIOD= 3
(ROW,COL)
WET(1, 51) WET(1, 52)
12 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 3
104 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

6 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 3
47 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

5 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 3
41 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 3

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 6 STEP= 6 PERIOD= 3
(ROW,COL)
WET(1, 51) WET(1, 52)
8 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 3
67 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

7 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 3
54 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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 5 STEP= 8 PERIOD= 3
 (ROW,COL)
 WET(1, 51) WET(1, 52)
 8 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 3
 68 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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 4 STEP= 9 PERIOD= 3
 (ROW,COL)
 WET(1, 51) WET(1, 52)
 8 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 3
 67 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 3

SOLVING FOR HEAD

7 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 3
 56 TOTAL ITERATIONS

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

HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE
LAYER, ROW, COL	LAYER, ROW, COL	LAYER, ROW, COL	LAYER, ROW, COL	LAYER, ROW, COL
1 1.125	0 0.6986	0 -0.2295	0 -0.1270	0 -0.1350


```

( 4, 1, 51) ( 4, 1, 51) ( 4, 1, 51) ( 8, 1, 50) ( 8, 1,
50)
0 6.304      0 5.842      0 4.666      0 1.712      0 1.087
( 4, 1, 51) ( 4, 1, 51) ( 4, 1, 51) ( 4, 1, 51) ( 8, 1,
51)
1 1.002      0 0.9539     0 0.7336     0 0.5907     0 0.4980
( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 51) ( 4, 1, 46) ( 4, 1,
46)
0 0.3244     0 0.5399     0 0.6618     0 0.7031     0 0.6721
( 4, 1, 52) ( 4, 1, 52) ( 4, 1, 52) ( 4, 1, 52) ( 4, 1,
52)
1 0.6487     0 0.6131     0 0.5092     0 0.3450     0 -0.2341
( 4, 1, 52) ( 4, 1, 52) ( 4, 1, 52) ( 4, 1, 52) ( 5, 1,
49)
0 0.1127     0 0.1298     0 0.1902     0 0.2253     0 0.2197
( 5, 1, 46) ( 9, 1, 51) ( 8, 1, 51) ( 9, 1, 51) ( 8, 1,
51)
1 0.2146     0 0.1982     0 0.1499     0 0.9212E-01 0 0.3747E-
01
( 8, 1, 51) ( 9, 1, 51) ( 9, 1, 51) ( 9, 1, 51) ( 8, 1,
50)
0 0.7404E-01 0 0.1033     0 0.1187     0 0.1218     0 0.1143
( 4, 1, 52) ( 4, 1, 52) ( 4, 1, 52) ( 4, 1, 52) ( 4, 1,
52)
1 0.1091     0 0.1037     0 0.8854E-01 0 0.6452E-01 0 0.3972E-
01
( 4, 1, 52) ( 4, 1, 52) ( 4, 1, 52) ( 4, 1, 52) ( 4, 1,
52)
0 -0.1228E-01 0 0.2168E-01 0 0.3527E-01 0 0.4202E-01 0 0.4133E-
01
( 5, 1, 49) ( 9, 1, 51) ( 9, 1, 51) ( 9, 1, 51) ( 8, 1,
51)
1 0.3940E-01 0 0.3736E-01 0 0.2886E-01 0 0.1704E-01 0 0.6603E-
02
( 9, 1, 51) ( 9, 1, 51) ( 9, 1, 51) ( 9, 1, 51) ( 8, 1,
50)
1 0.6525E-02
( 8, 1, 50)

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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      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/T	L**3	RATES FOR THIS TIME STEP
-----		-----
		IN:

0.0000	STORAGE = 2384.4595	STORAGE =
0.0000	CONSTANT HEAD = 0.0000	CONSTANT HEAD =
0.0000	DRAINS = 0.0000	DRAINS =
1422.7533	RECHARGE = 77443.3203	RECHARGE =
1422.7533	TOTAL IN = 79827.7812	TOTAL IN =
		OUT:

1279.3547	STORAGE = 71090.4453	STORAGE =
0.0000	CONSTANT HEAD = 0.0000	CONSTANT HEAD =
143.3219	DRAINS = 8731.8936	DRAINS =
0.0000	RECHARGE = 0.0000	RECHARGE =

TOTAL OUT = 79822.3359 TOTAL OUT =
 1422.6766
 IN - OUT = 5.4453 IN - OUT =
 7.6660E-02
 PERCENT DISCREPANCY = 0.01 PERCENT DISCREPANCY =
 0.01

TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 3
 SECONDS MINUTES HOURS DAYS
 YEARS

 TIME STEP LENGTH 1.88180E+08 3.13634E+06 52272. 2178.0
 5.9631
 STRESS PERIOD TIME 9.46728E+08 1.57788E+07 2.62980E+05 10958.
 30.000
 TOTAL TIME 1.64100E+09 2.73499E+07 4.55832E+05 18993.
 52.000
 1
 1

STRESS PERIOD NO. 4, LENGTH = 22.00000

--

NUMBER OF TIME STEPS = 10
 MULTIPLIER FOR DELT = 1.200
 INITIAL TIME STEP SIZE = 0.8475004

0 DRAINS

RECHARGE = 0.00000

SOLVING FOR HEAD

6 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 4
 46 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 1, STRESS PERIOD 4

SOLVING FOR HEAD

5 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 4
34 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

4 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 4
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 3, STRESS PERIOD 4

SOLVING FOR HEAD

5 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 4
36 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 4

SOLVING FOR HEAD

5 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 4
38 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

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

5 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 4
41 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 4

SOLVING FOR HEAD

6 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 4
45 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 4

SOLVING FOR HEAD

6 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 4
49 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

113 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 4
1121 TOTAL ITERATIONS

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

HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE
LAYER, ROW, COL	LAYER, ROW, COL	LAYER, ROW, COL	LAYER, ROW, COL	LAYER, ROW, COL
1 -0.3302	0 0.1507	0 0.1209	0 0.4675E-01	0 0.3455E-01
(6, 1, 43)	(13, 1, 55)	(11, 1, 53)	(17, 1, 43)	(11, 1, 53)
0 -0.1160E-01	0 -0.1114E-01	0 0.1261E-01	0 0.2624E-01	0 0.1730E-01

(27, 1,332) (17, 1, 55) (22, 1, 52) (22, 1, 52) (22, 1, 52)
 1 0.1473E-01 0 0.6457E-01 0 0.2436 0 0.3227 0 0.1695
 (33, 1,397) (39, 1,435) (44, 1,474) (35, 1,411) (28, 1,360)
 0 0.2142 0 0.4083 0 0.3010 0 0.3136 0 0.2423
 (27, 1,334) (27, 1,334) (27, 1,333) (27, 1,332) (27, 1,332)
 1 0.5901E-01 0 -0.7602E-01 0 0.7266E-01 0 -0.7786E-01 0 0.5785E-01
 (27, 1,339) (27, 1,347) (27, 1,340) (27, 1,334) (27, 1,331)
 0 0.4269E-01 0 0.7824E-01 0 0.6523E-01 0 0.3034E-01 0 0.1870E-01
 (27, 1,331) (27, 1,331) (27, 1,331) (27, 1,331) (27, 1,331)
 1 0.1180E-01 0 0.1797E-01 0 0.2177E-01 0 0.2557E-01 0 0.1955E-01
 (36, 1,414) (27, 1,357) (33, 1,395) (27, 1,343) (30, 1,373)
 0 0.2717E-01 0 0.4459E-01 0 0.3236E-01 0 0.4680E-01 0 0.3308E-01
 (27, 1,335) (27, 1,335) (29, 1,366) (27, 1,335) (41, 1,452)
 1 0.1607E-01 0 0.2132E-01 0 0.2459E-01 0 0.2113E-01 0 0.2107E-01
 (27, 1,340) (27, 1,359) (27, 1,339) (27, 1,332) (27, 1,332)
 0 0.1562E-01 0 0.2709E-01 0 0.2598E-01 0 0.1442E-01 0 0.8804E-02
 (27, 1,332) (27, 1,332) (27, 1,332) (28, 1,365) (43, 1,462)
 1 0.1095E-01 0 0.8660E-02 0 0.1548E-01 0 0.2130E-01 0 0.1362E-01
 (27, 1,358) (40, 1,443) (30, 1,374) (27, 1,343) (35, 1,412)
 0 0.1929E-01 0 0.3247E-01 0 0.2955E-01 0 0.3632E-01 0 0.2990E-01
 (27, 1,335) (27, 1,335) (27, 1,335) (27, 1,335) (41, 1,452)
 1 0.1353E-01 0 0.1613E-01 0 0.1998E-01 0 0.1495E-01 0 0.1645E-01
 (27, 1,340) (27, 1,359) (27, 1,340) (27, 1,332) (27, 1,332)
 0 0.1149E-01 0 0.1952E-01 0 0.2104E-01 0 0.1132E-01 0 0.1402E-01
 (27, 1,332) (27, 1,332) (27, 1,332) (27, 1,332) (33, 1,394)
 1 0.8885E-02 0 0.9592E-02 0 0.1182E-01 0 0.1415E-01 0 0.1194E-01
 (27, 1,357) (40, 1,442) (30, 1,374) (27, 1,343) (32, 1,387)
 0 0.1204E-01 0 0.2652E-01 0 0.2408E-01 0 0.2707E-01 0 0.2077E-01

(42, 1,459) (27, 1,335) (27, 1,335) (27, 1,350) (41,
 1,452)
 1 0.1269E-01 0 0.1230E-01 0 0.1350E-01 0 -0.1150E-01 0 0.1300E-
 01
 (27, 1,340) (27, 1,359) (27, 1,340) (27, 1,336) (27,
 1,332)
 0 0.9664E-02 0 0.1417E-01 0 0.1491E-01 0 0.9270E-02 0 0.1023E-
 01
 (27, 1,332) (27, 1,332) (27, 1,332) (31, 1,383) (35,
 1,410)
 1 0.7132E-02 0 0.7574E-02 0 0.9503E-02 0 0.1085E-01 0 0.8910E-
 02
 (27, 1,358) (40, 1,442) (30, 1,374) (27, 1,343) (32,
 1,388)
 0 0.9685E-02 0 0.2072E-01 0 0.1812E-01 0 0.2155E-01 0 0.1625E-
 01
 (42, 1,459) (27, 1,336) (27, 1,335) (27, 1,350) (41,
 1,451)
 1 0.1040E-01 0 0.9683E-02 0 0.1037E-01 0 0.9081E-02 0 0.6249E-
 02
 (27, 1,340) (27, 1,359) (27, 1,340) (30, 1,373) (34,
 1,402)
 0 0.1126E-01 0 0.1192E-01 0 0.1049E-01 0 0.8654E-02 0 0.4394E-
 02
 (27, 1,332) (27, 1,332) (27, 1,332) (31, 1,383) (27,
 1,332)
 1 0.4515E-02 0 0.4639E-02 0 0.8289E-02 0 0.9920E-02 0 0.7704E-
 02
 (27, 1,344) (40, 1,443) (30, 1,375) (27, 1,343) (32,
 1,388)
 0 0.7037E-02 0 0.1468E-01 0 0.1397E-01 0 0.1702E-01 0 0.1329E-
 01
 (27, 1,336) (27, 1,336) (27, 1,335) (27, 1,350) (41,
 1,452)
 1 0.8178E-02 0 0.7675E-02 0 0.8725E-02 0 0.7173E-02 0 0.5083E-
 02
 (27, 1,340) (28, 1,360) (27, 1,340) (30, 1,373) (34,
 1,402)
 0 0.8744E-02 0 0.9223E-02 0 0.8252E-02 0 0.7070E-02 0 0.3466E-
 02
 (27, 1,339) (27, 1,332) (27, 1,332) (31, 1,383) (27,
 1,332)
 1 0.3682E-02 0 0.3795E-02 0 0.6673E-02 0 0.7972E-02 0 0.6079E-
 02
 (27, 1,344) (40, 1,442) (30, 1,375) (27, 1,343) (32,
 1,388)
 0 0.5602E-02 0 0.1163E-01 0 0.1090E-01 0 0.1363E-01 0 0.1069E-
 01
 (27, 1,336) (27, 1,336) (27, 1,336) (27, 1,350) (41,
 1,451)
 1 0.6806E-02 0 0.6160E-02 0 0.6966E-02 0 0.5415E-02 0 0.4244E-
 02
 (27, 1,340) (28, 1,360) (27, 1,340) (30, 1,373) (34,
 1,402)

0 0.7034E-02 0 0.7044E-02 0 0.5336E-02 0 0.5899E-02 0 0.3218E-02
 (27, 1,339) (27, 1,332) (27, 1,332) (27, 1,353) (31,
 1,384)
 1 0.3393E-02 0 0.3293E-02 0 0.5250E-02 0 0.5922E-02 0 0.5243E-02
 (27, 1,344) (40, 1,443) (30, 1,375) (27, 1,343) (32,
 1,388)
 0 0.4466E-02 0 0.9277E-02 0 0.8670E-02 0 0.1097E-01 0 0.8717E-02
 (27, 1,336) (27, 1,336) (27, 1,336) (27, 1,350) (41,
 1,451)
 1 0.5568E-02 0 0.4977E-02 0 0.5715E-02 0 0.4289E-02 0 0.3533E-02
 (27, 1,340) (28, 1,360) (27, 1,340) (30, 1,373) (34,
 1,402)
 0 0.5582E-02 0 0.5548E-02 0 0.4122E-02 0 0.5032E-02 0 0.2732E-02
 (27, 1,339) (27, 1,332) (27, 1,332) (27, 1,353) (31,
 1,384)
 1 0.2836E-02 0 0.2777E-02 0 0.4232E-02 0 0.4691E-02 0 0.4287E-02
 (27, 1,344) (40, 1,443) (30, 1,375) (27, 1,343) (32,
 1,388)
 0 0.3560E-02 0 0.7532E-02 0 0.6943E-02 0 0.8884E-02 0 0.7113E-02
 (27, 1,336) (27, 1,336) (27, 1,336) (27, 1,350) (41,
 1,451)
 1 0.4635E-02 0 0.4045E-02 0 0.4647E-02 0 -0.3460E-02 0 0.2816E-02
 (27, 1,340) (27, 1,360) (27, 1,340) (27, 1,336) (34,
 1,402)
 0 0.4556E-02 0 0.4342E-02 0 0.3073E-02 0 0.4496E-02 0 0.2442E-02
 (27, 1,339) (27, 1,332) (27, 1,332) (27, 1,353) (31,
 1,384)
 1 0.2381E-02 0 0.2419E-02 0 0.3303E-02 0 0.3539E-02 0 0.3620E-02
 (27, 1,344) (40, 1,443) (30, 1,375) (27, 1,343) (32,
 1,388)
 0 0.2940E-02 0 0.5992E-02 0 0.5600E-02 0 0.7234E-02 0 0.5839E-02
 (27, 1,336) (27, 1,336) (27, 1,336) (27, 1,350) (41,
 1,451)
 1 0.3869E-02 0 0.3362E-02 0 0.3829E-02 0 -0.2887E-02 0 0.2302E-02
 (27, 1,340) (35, 1,408) (27, 1,340) (27, 1,336) (34,
 1,401)
 0 0.3719E-02 0 0.3485E-02 0 0.2488E-02 0 0.3804E-02 0 0.2053E-02
 (29, 1,340) (31, 1,383) (38, 1,432) (27, 1,354) (31,
 1,384)
 1 0.2004E-02 0 0.2056E-02 0 0.2688E-02 0 0.2808E-02 0 0.3004E-02

(27, 1,344) (40, 1,443) (30, 1,375) (27, 1,343) (32,
 1,387)
 0 0.2422E-02 0 0.4877E-02 0 0.4551E-02 0 0.5928E-02 0 0.4811E-
 02
 (27, 1,336) (27, 1,336) (27, 1,336) (27, 1,350) (41,
 1,451)
 1 0.3264E-02 0 0.2831E-02 0 0.3176E-02 0 -0.2467E-02 0 0.1922E-
 02
 (27, 1,340) (35, 1,408) (27, 1,340) (27, 1,336) (34,
 1,401)
 0 0.3064E-02 0 0.2831E-02 0 0.2093E-02 0 0.3217E-02 0 0.1729E-
 02
 (28, 1,340) (31, 1,383) (38, 1,432) (27, 1,354) (31,
 1,384)
 1 0.1707E-02 0 0.1752E-02 0 0.2203E-02 0 0.2258E-02 0 0.2519E-
 02
 (27, 1,344) (40, 1,443) (30, 1,375) (27, 1,343) (32,
 1,387)
 0 0.1973E-02 0 0.4048E-02 0 0.3725E-02 0 0.4889E-02 0 0.3986E-
 02
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,350) (41,
 1,451)
 1 0.2772E-02 0 0.2398E-02 0 0.2650E-02 0 -0.2082E-02 0 0.1565E-
 02
 (27, 1,340) (35, 1,408) (27, 1,340) (27, 1,336) (34,
 1,401)
 0 0.2565E-02 0 0.2301E-02 0 0.1765E-02 0 0.2734E-02 0 0.1465E-
 02
 (27, 1,340) (31, 1,383) (38, 1,432) (27, 1,354) (31,
 1,385)
 1 0.1456E-02 0 0.1503E-02 0 0.1805E-02 0 0.1807E-02 0 0.2119E-
 02
 (27, 1,344) (40, 1,443) (30, 1,375) (27, 1,343) (32,
 1,387)
 0 0.1670E-02 0 0.3320E-02 0 0.3099E-02 0 0.4057E-02 0 0.3320E-
 02
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,350) (41,
 1,451)
 1 0.2373E-02 0 0.2045E-02 0 0.2226E-02 0 -0.1821E-02 0 0.1344E-
 02
 (27, 1,340) (35, 1,408) (27, 1,340) (27, 1,336) (34,
 1,401)
 0 0.2171E-02 0 0.1953E-02 0 0.1474E-02 0 0.2285E-02 0 0.1201E-
 02
 (27, 1,340) (31, 1,383) (38, 1,432) (27, 1,354) (31,
 1,385)
 1 0.1251E-02 0 0.1284E-02 0 0.1582E-02 0 0.1561E-02 0 0.1762E-
 02
 (27, 1,344) (40, 1,443) (30, 1,375) (29, 1,344) (32,
 1,387)
 0 0.1391E-02 0 0.2821E-02 0 0.2626E-02 0 0.3387E-02 0 0.2780E-
 02
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,350) (41,
 1,451)

1 0.2046E-02 0 -0.1765E-02 0 0.1881E-02 0 -0.1571E-02 0 0.1125E-
02
(27, 1,340) (27, 1,351) (27, 1,340) (27, 1,336) (34,
1,401)
0 0.1850E-02 0 0.1638E-02 0 0.1242E-02 0 0.1947E-02 0 0.1013E-
02
(27, 1,340) (31, 1,383) (38, 1,432) (27, 1,354) (31,
1,385)
1 0.1080E-02 0 0.1118E-02 0 0.1352E-02 0 0.1310E-02 0 0.1488E-
02
(27, 1,344) (40, 1,443) (30, 1,375) (28, 1,344) (32,
1,387)
0 0.1194E-02 0 0.2364E-02 0 0.2229E-02 0 0.2848E-02 0 0.2340E-
02
(27, 1,336) (27, 1,336) (29, 1,367) (29, 1,351) (41,
1,451)
1 0.1775E-02 0 -0.1550E-02 0 0.1596E-02 0 -0.1360E-02 0 0.9459E-
03
(27, 1,340) (27, 1,351) (27, 1,340) (27, 1,336) (34,
1,401)
0 0.1599E-02 0 0.1401E-02 0 0.1043E-02 0 0.1652E-02 0 0.8456E-
03
(27, 1,340) (31, 1,383) (38, 1,432) (27, 1,354) (31,
1,385)
1 0.9354E-03 0 0.9755E-03 0 0.1186E-02 0 0.1131E-02 0 0.1251E-
02
(27, 1,344) (40, 1,443) (30, 1,375) (27, 1,344) (32,
1,387)
0 0.1041E-02 0 0.1992E-02 0 0.1914E-02 0 0.2420E-02 0 0.1981E-
02
(27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (41,
1,451)
1 0.1549E-02 0 -0.1369E-02 0 0.1373E-02 0 -0.1218E-02 0 0.8274E-
03
(27, 1,340) (27, 1,351) (27, 1,340) (27, 1,336) (34,
1,401)
0 0.1354E-02 0 0.1173E-02 0 0.9077E-03 0 0.1427E-02 0 0.7265E-
03
(27, 1,340) (31, 1,383) (38, 1,432) (27, 1,354) (31,
1,385)
1 0.8234E-03 0 -0.8601E-03 0 0.1013E-02 0 0.9589E-03 0 0.1087E-
02
(27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (32,
1,387)
0 0.8698E-03 0 0.1728E-02 0 0.1638E-02 0 0.2070E-02 0 0.1686E-
02
(27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (41,
1,451)
1 0.1359E-02 0 -0.1214E-02 0 0.1183E-02 0 -0.1062E-02 0 0.6963E-
03
(27, 1,340) (27, 1,351) (27, 1,340) (27, 1,336) (34,
1,401)
0 0.1167E-02 0 0.9844E-03 0 0.7877E-03 0 0.1242E-02 0 0.6311E-
03

(27, 1,340) (31, 1,383) (38, 1,432) (27, 1,354) (31,
1,385)
1 0.7235E-03 0 -0.7747E-03 0 0.8611E-03 0 0.7971E-03 0 0.9406E-
03

(27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (32,
1,387)
0 0.7646E-03 0 0.1465E-02 0 0.1410E-02 0 0.1779E-02 0 0.1443E-
02

(27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (41,
1,451)
1 0.1197E-02 0 -0.1079E-02 0 0.1028E-02 0 -0.9718E-03 0 0.6298E-
03

(27, 1,340) (27, 1,351) (27, 1,340) (27, 1,336) (34,
1,401)
0 0.1006E-02 0 0.8546E-03 0 0.6812E-03 0 0.1067E-02 0 0.5330E-
03

(27, 1,340) (31, 1,383) (38, 1,432) (27, 1,354) (31,
1,385)
1 0.6423E-03 0 -0.6955E-03 0 0.7735E-03 0 0.7226E-03 0 0.8158E-
03

(27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (32,
1,388)
0 0.6373E-03 0 0.1304E-02 0 0.1230E-02 0 0.1537E-02 0 0.1241E-
02

(27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (41,
1,451)
1 0.1059E-02 0 -0.9617E-03 0 0.8909E-03 0 -0.8502E-03 0 0.5398E-
03

(27, 1,340) (27, 1,351) (27, 1,340) (27, 1,336) (34,
1,401)
0 0.8916E-03 0 0.7518E-03 0 0.5843E-03 0 0.9265E-03 0 0.4532E-
03

(27, 1,340) (31, 1,384) (38, 1,433) (27, 1,354) (31,
1,385)
1 0.5645E-03 0 -0.6221E-03 0 0.6940E-03 0 0.6310E-03 0 0.7015E-
03

(27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (32,
1,388)
0 0.5754E-03 0 0.1117E-02 0 0.1082E-02 0 0.1333E-02 0 0.1073E-
02

(27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (41,
1,451)
1 0.9400E-03 0 -0.8589E-03 0 0.7767E-03 0 -0.7598E-03 0 0.4724E-
03

(27, 1,340) (27, 1,351) (27, 1,340) (27, 1,336) (34,
1,402)
0 0.7940E-03 0 0.6705E-03 0 0.5008E-03 0 0.7911E-03 0 0.3977E-
03

(27, 1,340) (31, 1,384) (38, 1,433) (27, 1,354) (39,
1,330)
1 0.4994E-03 0 -0.5491E-03 0 0.6408E-03 0 0.5884E-03 0 0.5987E-
03

(27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (32,
1,388)

0 0.5096E-03 0 0.9782E-03 0 0.9586E-03 0 0.1162E-02 0 0.9318E-03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (41, 1,451)
 1 0.8368E-03 0 -0.7688E-03 0 0.6793E-03 0 -0.6699E-03 0 0.4055E-03
 (27, 1,340) (27, 1,351) (27, 1,340) (27, 1,336) (34, 1,402)
 0 0.7056E-03 0 0.5893E-03 0 -0.4382E-03 0 0.6892E-03 0 0.3529E-03
 (27, 1,340) (31, 1,384) (30, 1,375) (29, 1,355) (39, 1,330)
 1 0.4431E-03 0 -0.4913E-03 0 0.5739E-03 0 0.5236E-03 0 0.5192E-03
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (32, 1,388)
 0 0.4591E-03 0 0.8466E-03 0 0.8482E-03 0 0.1016E-02 0 0.8129E-03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (41, 1,451)
 1 0.7468E-03 0 -0.6890E-03 0 0.5956E-03 0 -0.5938E-03 0 0.3461E-03
 (27, 1,340) (27, 1,351) (27, 1,340) (28, 1,336) (36, 1,418)
 0 0.6338E-03 0 0.5193E-03 0 -0.4148E-03 0 0.5850E-03 0 0.3122E-03
 (28, 1,348) (31, 1,384) (30, 1,375) (27, 1,355) (39, 1,329)
 1 0.3934E-03 0 -0.4257E-03 0 0.5293E-03 0 0.4926E-03 0 0.4430E-03
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (32, 1,389)
 0 0.4144E-03 0 0.7382E-03 0 0.7565E-03 0 0.8922E-03 0 0.7120E-03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (41, 1,451)
 1 0.6680E-03 0 -0.6195E-03 0 0.5282E-03 0 -0.5409E-03 0 0.3194E-03
 (27, 1,340) (27, 1,351) (27, 1,340) (28, 1,336) (34, 1,402)
 0 0.5507E-03 0 0.4554E-03 0 -0.3642E-03 0 0.5414E-03 0 0.2842E-03
 (27, 1,340) (31, 1,384) (30, 1,375) (27, 1,355) (39, 1,329)
 1 0.3546E-03 0 -0.4026E-03 0 0.4575E-03 0 0.4084E-03 0 0.4096E-03
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (31, 1,384)
 0 0.3576E-03 0 0.6596E-03 0 0.6670E-03 0 0.7868E-03 0 0.6293E-03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39, 1,329)
 1 0.5987E-03 0 -0.5569E-03 0 -0.4777E-03 0 -0.4859E-03 0 0.2787E-03

(27, 1,340) (27, 1,351) (29, 1,367) (29, 1,336) (34,
 1,402)
 0 0.4986E-03 0 0.4036E-03 0 -0.3444E-03 0 0.4642E-03 0 0.2565E-
 03
 (28, 1,348) (31, 1,384) (30, 1,375) (27, 1,355) (39,
 1,329)
 1 0.3166E-03 0 -0.3515E-03 0 0.4239E-03 0 0.3861E-03 0 -0.3602E-
 03
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (27,
 1,348)
 0 0.3203E-03 0 0.5839E-03 0 0.5979E-03 0 0.6953E-03 0 0.5700E-
 03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.5374E-03 0 -0.5012E-03 0 -0.4342E-03 0 -0.4215E-03 0 0.2474E-
 03
 (27, 1,340) (27, 1,351) (29, 1,367) (30, 1,336) (36,
 1,418)
 0 0.4433E-03 0 0.3592E-03 0 -0.3054E-03 0 0.4241E-03 0 0.2333E-
 03
 (28, 1,348) (31, 1,384) (30, 1,375) (27, 1,355) (39,
 1,329)
 1 0.2834E-03 0 -0.3250E-03 0 0.3703E-03 0 0.3267E-03 0 -0.3244E-
 03
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (27,
 1,348)
 0 0.2988E-03 0 0.5004E-03 0 0.5335E-03 0 0.6161E-03 0 0.5161E-
 03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.4832E-03 0 -0.4513E-03 0 -0.4038E-03 0 -0.3797E-03 0 -0.2304E-
 03
 (27, 1,340) (27, 1,351) (29, 1,367) (30, 1,336) (27,
 1,359)
 0 0.4220E-03 0 0.3012E-03 0 -0.3030E-03 0 0.3288E-03 0 0.2027E-
 03
 (27, 1,348) (39, 1,435) (30, 1,375) (31, 1,385) (39,
 1,329)
 1 0.2438E-03 0 -0.2571E-03 0 0.3714E-03 0 0.3554E-03 0 -0.3197E-
 03
 (27, 1,344) (31, 1,385) (30, 1,375) (27, 1,344) (27,
 1,348)
 0 0.2759E-03 0 0.4455E-03 0 0.4860E-03 0 0.5471E-03 0 0.4671E-
 03
 (27, 1,359) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.4351E-03 0 -0.4076E-03 0 -0.3577E-03 0 -0.3345E-03 0 -0.2083E-
 03
 (27, 1,340) (27, 1,351) (29, 1,367) (31, 1,336) (31,
 1,336)
 0 0.3505E-03 0 0.2832E-03 0 -0.2451E-03 0 0.3470E-03 0 0.1918E-
 03
 (27, 1,340) (31, 1,384) (30, 1,375) (27, 1,355) (39,
 1,329)

1 0.2293E-03 0 -0.2725E-03 0 0.2909E-03 0 0.2421E-03 0 0.2665E-
 03
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (31,
 1,383)
 0 0.2451E-03 0 0.3876E-03 0 0.4267E-03 0 0.4877E-03 0 0.4227E-
 03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.3922E-03 0 -0.3676E-03 0 -0.3298E-03 0 -0.2912E-03 0 -0.1997E-
 03
 (27, 1,340) (27, 1,351) (29, 1,367) (31, 1,336) (31,
 1,336)
 0 0.3235E-03 0 0.2566E-03 0 -0.2313E-03 0 0.3011E-03 0 0.1731E-
 03
 (27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (39,
 1,329)
 1 0.2053E-03 0 -0.2389E-03 0 0.2703E-03 0 0.2337E-03 0 -0.2476E-
 03
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (27,
 1,348)
 0 0.2310E-03 0 0.3346E-03 0 0.3873E-03 0 0.4350E-03 0 0.3825E-
 03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.3540E-03 0 -0.3324E-03 0 -0.2990E-03 0 -0.2648E-03 0 -0.1792E-
 03
 (27, 1,340) (27, 1,351) (29, 1,367) (31, 1,336) (31,
 1,336)
 0 0.2876E-03 0 0.2300E-03 0 -0.2077E-03 0 0.2748E-03 0 0.1569E-
 03
 (27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (39,
 1,329)
 1 0.1857E-03 0 -0.2203E-03 0 0.2408E-03 0 0.2019E-03 0 -0.2223E-
 03
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (27,
 1,348)
 0 0.2054E-03 0 0.3010E-03 0 0.3475E-03 0 0.3892E-03 0 0.3460E-
 03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.3198E-03 0 -0.3007E-03 0 -0.2709E-03 0 -0.2398E-03 0 -0.1617E-
 03
 (27, 1,340) (27, 1,351) (29, 1,367) (31, 1,336) (31,
 1,336)
 0 0.2551E-03 0 0.2056E-03 0 -0.1855E-03 0 0.2510E-03 0 0.1422E-
 03
 (27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (39,
 1,329)
 1 0.1681E-03 0 -0.2030E-03 0 0.2138E-03 0 0.1725E-03 0 -0.1987E-
 03
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (27,
 1,348)
 0 0.1837E-03 0 0.2700E-03 0 0.3120E-03 0 0.3488E-03 0 0.3130E-
 03

(27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.2892E-03 0 -0.2723E-03 0 -0.2443E-03 0 -0.2157E-03 0 -0.1469E-
 03
 (27, 1,340) (27, 1,351) (29, 1,367) (32, 1,336) (32,
 1,336)
 0 0.2250E-03 0 0.1811E-03 0 -0.1625E-03 0 0.2299E-03 0 0.1289E-
 03
 (27, 1,340) (31, 1,385) (30, 1,375) (27, 1,355) (39,
 1,329)
 1 0.1522E-03 0 -0.1873E-03 0 0.1872E-03 0 0.1409E-03 0 0.1829E-
 03
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (31,
 1,383)
 0 0.1655E-03 0 0.2408E-03 0 0.2793E-03 0 0.3132E-03 0 0.2832E-
 03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.2617E-03 0 -0.2466E-03 0 -0.2220E-03 0 -0.1947E-03 0 -0.1337E-
 03
 (27, 1,340) (27, 1,351) (29, 1,367) (32, 1,336) (32,
 1,336)
 0 0.2017E-03 0 0.1620E-03 0 -0.1466E-03 0 0.2081E-03 0 0.1167E-
 03
 (27, 1,340) (31, 1,385) (30, 1,375) (27, 1,355) (39,
 1,329)
 1 0.1378E-03 0 -0.1707E-03 0 0.1681E-03 0 -0.1240E-03 0 0.1670E-
 03
 (27, 1,344) (27, 1,355) (30, 1,375) (31, 1,385) (31,
 1,383)
 0 0.1494E-03 0 0.2157E-03 0 0.2518E-03 0 0.2815E-03 0 0.2562E-
 03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.2370E-03 0 -0.2236E-03 0 -0.2012E-03 0 -0.1780E-03 0 -0.1197E-
 03
 (27, 1,340) (27, 1,351) (29, 1,367) (32, 1,336) (32,
 1,336)
 0 0.1804E-03 0 0.1450E-03 0 -0.1318E-03 0 0.1889E-03 0 0.1056E-
 03
 (27, 1,340) (29, 1,370) (30, 1,375) (27, 1,355) (39,
 1,329)
 1 0.1250E-03 0 -0.1562E-03 0 0.1505E-03 0 -0.1123E-03 0 0.1533E-
 03
 (27, 1,344) (27, 1,355) (30, 1,375) (29, 1,370) (31,
 1,383)
 0 0.1329E-03 0 0.1957E-03 0 0.2268E-03 0 0.2535E-03 0 0.2318E-
 03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.2149E-03 0 -0.2028E-03 0 -0.1815E-03 0 -0.1565E-03 0 -0.1125E-
 03
 (27, 1,340) (27, 1,351) (29, 1,367) (32, 1,336) (32,
 1,336)

0 0.1607E-03 0 0.1328E-03 0 -0.1158E-03 0 0.1714E-03 0 0.9568E-04
 (27, 1,340) (29, 1,370) (27, 1,344) (27, 1,355) (39, 1,329)
 1 0.1131E-03 0 -0.1423E-03 0 0.1334E-03 0 -0.1047E-03 0 0.1414E-03
 (27, 1,344) (27, 1,355) (27, 1,344) (29, 1,370) (31, 1,383)
 0 0.1239E-03 0 0.1711E-03 0 0.2035E-03 0 0.2285E-03 0 0.2098E-03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39, 1,329)
 1 0.1949E-03 0 -0.1840E-03 0 -0.1667E-03 0 -0.1434E-03 0 -0.1012E-03
 (27, 1,340) (27, 1,351) (29, 1,367) (32, 1,336) (32, 1,336)
 0 0.1463E-03 0 0.1199E-03 0 -0.1080E-03 0 0.1547E-03 0 0.8656E-04
 (27, 1,340) (29, 1,370) (30, 1,375) (27, 1,355) (39, 1,329)
 1 0.1026E-03 0 -0.1293E-03 0 0.1223E-03 0 -0.9493E-04 0 0.1275E-03
 (27, 1,344) (27, 1,355) (30, 1,375) (29, 1,370) (31, 1,383)
 0 0.1109E-03 0 0.1559E-03 0 0.1857E-03 0 0.2061E-03 0 0.1898E-03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39, 1,329)
 1 0.1769E-03 0 -0.1669E-03 0 -0.1541E-03 0 -0.1333E-03 0 -0.8981E-04
 (27, 1,340) (27, 1,351) (29, 1,367) (32, 1,336) (32, 1,336)
 0 0.1355E-03 0 0.1098E-03 0 -0.1039E-03 0 0.1388E-03 0 0.7820E-04
 (27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (39, 1,329)
 1 0.9326E-04 0 -0.1169E-03 0 0.1161E-03 0 -0.8668E-04 0 0.1132E-03
 (27, 1,344) (27, 1,355) (30, 1,375) (31, 1,385) (31, 1,383)
 0 0.9788E-04 0 0.1442E-03 0 0.1704E-03 0 0.1860E-03 0 0.1718E-03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39, 1,329)
 1 0.1606E-03 0 -0.1515E-03 0 -0.1420E-03 0 -0.1200E-03 0 -0.8309E-04
 (27, 1,340) (27, 1,351) (29, 1,367) (32, 1,336) (32, 1,336)
 0 0.1262E-03 0 0.1016E-03 0 -0.9825E-04 0 0.1235E-03 0 0.7068E-04
 (27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (39, 1,329)
 1 0.8450E-04 0 -0.1046E-03 0 0.1088E-03 0 0.8405E-04 0 -0.1035E-03

(27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (27,
 1,348)
 0 0.8999E-04 0 0.1292E-03 0 0.1561E-03 0 0.1680E-03 0 0.1556E-
 03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.1459E-03 0 -0.1378E-03 0 -0.1276E-03 0 -0.1092E-03 0 -0.7471E-
 04
 (27, 1,340) (27, 1,351) (29, 1,367) (32, 1,336) (32,
 1,336)
 0 0.1098E-03 0 0.8883E-04 0 -0.8482E-04 0 0.1149E-03 0 0.6415E-
 04
 (27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (39,
 1,329)
 1 0.7693E-04 0 -0.9764E-04 0 0.9432E-04 0 -0.7165E-04 0 0.9531E-
 04
 (27, 1,344) (27, 1,355) (30, 1,375) (30, 1,371) (31,
 1,383)
 0 0.8064E-04 0 0.1169E-03 0 0.1399E-03 0 0.1522E-03 0 0.1409E-
 03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.1327E-03 0 -0.1252E-03 0 -0.1175E-03 0 -0.9783E-04 0 -0.6955E-
 04
 (27, 1,340) (27, 1,351) (29, 1,367) (32, 1,336) (32,
 1,336)
 0 0.1017E-03 0 0.8251E-04 0 -0.7936E-04 0 0.1034E-03 0 0.5806E-
 04
 (27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (39,
 1,329)
 1 0.6973E-04 0 -0.8815E-04 0 0.8763E-04 0 -0.6638E-04 0 0.8536E-
 04
 (27, 1,344) (27, 1,355) (30, 1,375) (31, 1,385) (31,
 1,383)
 0 0.7466E-04 0 0.1044E-03 0 0.1281E-03 0 0.1377E-03 0 0.1276E-
 03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.1207E-03 0 -0.1139E-03 0 -0.1070E-03 0 -0.9018E-04 0 -0.6210E-
 04
 (27, 1,340) (27, 1,351) (29, 1,367) (32, 1,336) (32,
 1,336)
 0 0.9189E-04 0 0.7458E-04 0 -0.7233E-04 0 0.9420E-04 0 -0.5309E-
 04
 (27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (27,
 1,344)
 1 0.6356E-04 0 -0.8070E-04 0 0.7964E-04 0 -0.6020E-04 0 0.7828E-
 04
 (27, 1,344) (27, 1,355) (30, 1,375) (31, 1,385) (31,
 1,383)
 0 0.6645E-04 0 0.9585E-04 0 0.1163E-03 0 0.1248E-03 0 0.1156E-
 03
 (27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,329)

1 0.1098E-03 0 -0.1036E-03 0 -0.9824E-04 0 -0.8070E-04 0 -0.5789E-04
(27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (33, 1,336)
0 0.8465E-04 0 0.6864E-04 0 -0.6697E-04 0 0.8499E-04 0 -0.4834E-04
(27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (27, 1,344)
1 0.5765E-04 0 -0.7306E-04 0 0.7340E-04 0 -0.5572E-04 0 0.7060E-04
(27, 1,344) (27, 1,355) (30, 1,375) (31, 1,385) (31, 1,383)
0 0.6166E-04 0 0.8551E-04 0 0.1063E-03 0 0.1132E-03 0 0.1047E-03
(27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39, 1,329)
1 0.9997E-04 0 -0.9420E-04 0 -0.9151E-04 0 -0.7264E-04 0 -0.5398E-04
(27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (32, 1,336)
0 0.8131E-04 0 0.6273E-04 0 -0.6632E-04 0 0.7143E-04 0 -0.4388E-04
(27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (27, 1,344)
1 0.5210E-04 0 -0.6172E-04 0 0.7219E-04 0 0.5960E-04 0 -0.6847E-04
(27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (27, 1,348)
0 0.5834E-04 0 0.7677E-04 0 0.9848E-04 0 0.1026E-03 0 0.9493E-04
(27, 1,344) (27, 1,336) (29, 1,367) (27, 1,351) (39, 1,329)
1 0.9105E-04 0 -0.8578E-04 0 -0.8428E-04 0 -0.6676E-04 0 -0.5008E-04
(27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (27, 1,352)
0 0.7588E-04 0 0.5460E-04 0 -0.6374E-04 0 0.5759E-04 0 -0.3949E-04
(27, 1,348) (31, 1,385) (30, 1,375) (31, 1,385) (27, 1,344)
1 0.4670E-04 0 -0.4898E-04 0 0.6964E-04 0 0.5983E-04 0 -0.6436E-04
(27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (27, 1,348)
0 0.5408E-04 0 0.7033E-04 0 0.9037E-04 0 0.9311E-04 0 0.8606E-04
(27, 1,352) (27, 1,336) (29, 1,367) (27, 1,351) (39, 1,329)
1 0.8296E-04 0 -0.7828E-04 0 -0.7457E-04 0 -0.5999E-04 0 -0.4443E-04
(27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (33, 1,336)
0 0.6292E-04 0 0.5111E-04 0 -0.5011E-04 0 0.6461E-04 0 -0.3680E-04

(27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (27,
 1,344)
 1 0.4343E-04 0 -0.5604E-04 0 0.5466E-04 0 -0.4207E-04 0 0.5473E-
 04
 (27, 1,344) (27, 1,355) (30, 1,375) (29, 1,371) (31,
 1,383)
 0 0.4686E-04 0 0.6309E-04 0 0.8002E-04 0 0.8472E-04 0 0.7804E-
 04
 (27, 1,336) (34, 1,400) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.7562E-04 0 -0.7134E-04 0 -0.6822E-04 0 -0.5448E-04 0 -0.4066E-
 04
 (27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (33,
 1,336)
 0 0.5745E-04 0 0.4667E-04 0 -0.4595E-04 0 0.5881E-04 0 -0.3361E-
 04
 (27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (27,
 1,344)
 1 0.3954E-04 0 -0.5117E-04 0 0.5000E-04 0 -0.3866E-04 0 0.4997E-
 04
 (27, 1,344) (27, 1,355) (30, 1,375) (32, 1,386) (31,
 1,383)
 0 0.4277E-04 0 0.5739E-04 0 0.7301E-04 0 0.7701E-04 0 0.7079E-
 04
 (27, 1,336) (34, 1,404) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.6896E-04 0 -0.6505E-04 0 -0.6195E-04 0 -0.4898E-04 0 -0.3782E-
 04
 (27, 1,340) (27, 1,351) (29, 1,367) (34, 1,400) (33,
 1,336)
 0 0.5134E-04 0 0.4220E-04 0 -0.4089E-04 0 0.5390E-04 0 -0.3066E-
 04
 (27, 1,348) (30, 1,371) (30, 1,375) (27, 1,355) (27,
 1,344)
 1 0.3599E-04 0 -0.4696E-04 0 0.4456E-04 0 -0.3599E-04 0 0.4643E-
 04
 (27, 1,344) (27, 1,355) (30, 1,375) (29, 1,371) (31,
 1,383)
 0 0.3967E-04 0 0.5267E-04 0 0.6618E-04 0 0.7004E-04 0 0.6423E-
 04
 (27, 1,336) (34, 1,400) (29, 1,367) (27, 1,351) (39,
 1,329)
 1 0.6290E-04 0 -0.5928E-04 0 -0.5729E-04 0 -0.4423E-04 0 -0.3478E-
 04
 (27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (33,
 1,336)
 0 0.4812E-04 0 0.3914E-04 0 -0.3874E-04 0 0.4858E-04 0 -0.2800E-
 04
 (27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (27,
 1,344)
 1 0.3277E-04 0 -0.4246E-04 0 0.4194E-04 0 -0.3285E-04 0 0.4150E-
 04
 (27, 1,344) (27, 1,355) (30, 1,375) (32, 1,386) (31,
 1,383)

0 0.3638E-04 0 0.4751E-04 0 0.6099E-04 0 0.6369E-04 0 0.5829E-04
(27, 1,336) (34, 1,405) (29, 1,367) (27, 1,351) (39, 1,329)
1 0.5740E-04 0 -0.5413E-04 0 -0.5200E-04 0 -0.4133E-04 0 -0.3070E-04
(27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (33, 1,336)
0 0.4313E-04 0 0.3505E-04 0 -0.3489E-04 0 0.4478E-04 0 -0.2572E-04
(27, 1,348) (31, 1,385) (30, 1,375) (27, 1,355) (40, 1,441)
1 0.2999E-04 0 -0.3925E-04 0 0.3778E-04 0 -0.2977E-04 0 0.3861E-04
(27, 1,344) (27, 1,355) (30, 1,375) (29, 1,371) (31, 1,383)
0 0.3207E-04 0 0.4372E-04 0 0.5530E-04 0 0.5803E-04 0 0.5292E-04
(27, 1,336) (34, 1,400) (29, 1,367) (27, 1,351) (39, 1,328)
1 0.5239E-04 0 -0.4941E-04 0 -0.4759E-04 0 -0.3810E-04 0 -0.2764E-04
(27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (33, 1,336)
0 0.3939E-04 0 0.3206E-04 0 -0.3209E-04 0 0.4085E-04 0 -0.2356E-04
(27, 1,348) (33, 1,386) (30, 1,375) (27, 1,355) (27, 1,344)
1 0.2741E-04 0 -0.3590E-04 0 0.3467E-04 0 -0.2716E-04 0 0.3530E-04
(27, 1,344) (27, 1,355) (30, 1,375) (29, 1,371) (31, 1,383)
0 0.2883E-04 0 0.3992E-04 0 0.5051E-04 0 0.5285E-04 0 0.4836E-04
(27, 1,336) (34, 1,405) (29, 1,367) (27, 1,351) (39, 1,328)
1 0.4783E-04 0 -0.4509E-04 0 -0.4390E-04 0 -0.3540E-04 0 -0.2477E-04
(27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (33, 1,336)
0 0.3683E-04 0 0.2994E-04 0 -0.3044E-04 0 0.3680E-04 0 -0.2159E-04
(27, 1,348) (32, 1,386) (30, 1,375) (27, 1,355) (27, 1,344)
1 0.2504E-04 0 -0.3246E-04 0 0.3272E-04 0 -0.2531E-04 0 0.3158E-04
(27, 1,344) (27, 1,355) (30, 1,375) (32, 1,386) (31, 1,383)
0 0.2579E-04 0 0.3666E-04 0 0.4648E-04 0 0.4814E-04 0 0.4419E-04
(27, 1,336) (27, 1,336) (29, 1,367) (27, 1,351) (39, 1,328)
1 0.4369E-04 0 -0.4117E-04 0 -0.4044E-04 0 -0.3280E-04 0 -0.2226E-04

(27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (33,
 1,336)
 0 0.3430E-04 0 0.2760E-04 0 -0.2879E-04 0 0.3284E-04 0 -0.1978E-
 04
 (27, 1,348) (32, 1,386) (30, 1,375) (27, 1,355) (27,
 1,344)
 1 0.2288E-04 0 -0.2906E-04 0 0.3084E-04 0 0.2334E-04 0 -0.2948E-
 04
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (27,
 1,348)
 0 0.2337E-04 0 0.3391E-04 0 0.4271E-04 0 0.4387E-04 0 0.4039E-
 04
 (27, 1,344) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,328)
 1 0.3991E-04 0 -0.3760E-04 0 -0.3721E-04 0 -0.3046E-04 0 -0.1994E-
 04
 (27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (33,
 1,336)
 0 0.3186E-04 0 0.2515E-04 0 -0.2726E-04 0 0.2887E-04 0 -0.1812E-
 04
 (27, 1,348) (32, 1,386) (30, 1,375) (27, 1,355) (27,
 1,344)
 1 0.2090E-04 0 -0.2561E-04 0 0.2915E-04 0 0.2297E-04 0 -0.2751E-
 04
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (27,
 1,348)
 0 0.2134E-04 0 0.3143E-04 0 0.3922E-04 0 0.3999E-04 0 0.3691E-
 04
 (27, 1,352) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,328)
 1 0.3647E-04 0 -0.3433E-04 0 -0.3433E-04 0 -0.2750E-04 0 -0.1924E-
 04
 (27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (27,
 1,352)
 0 0.2976E-04 0 0.2255E-04 0 -0.2587E-04 0 0.2428E-04 0 -0.1643E-
 04
 (27, 1,348) (32, 1,386) (30, 1,375) (27, 1,355) (27,
 1,344)
 1 0.1891E-04 0 -0.2155E-04 0 0.2770E-04 0 0.2263E-04 0 -0.2580E-
 04
 (27, 1,344) (27, 1,355) (30, 1,375) (27, 1,344) (27,
 1,348)
 0 0.2047E-04 0 0.2834E-04 0 0.3610E-04 0 0.3646E-04 0 0.3373E-
 04
 (27, 1,352) (27, 1,336) (29, 1,367) (27, 1,351) (39,
 1,328)
 1 0.3333E-04 0 -0.3134E-04 0 -0.3197E-04 0 -0.2481E-04 0 -0.1971E-
 04
 (27, 1,340) (27, 1,351) (29, 1,367) (33, 1,336) (27,
 1,359)
 0 0.2834E-04 0 -0.2143E-04 0 -0.2194E-04 0 0.2252E-04 0 -0.1497E-
 04
 (27, 1,348) (27, 1,344) (30, 1,375) (31, 1,385) (30,
 1,374)

```

1 0.1637E-04 0 -0.2023E-04 0 0.2440E-04 0 0.2372E-04 0 -0.2470E-
04
( 30, 1,374) ( 32, 1,386) ( 30, 1,375) ( 27, 1,344) ( 27,
1,348)
0 0.2062E-04 0 0.2553E-04 0 0.3349E-04 0 0.3322E-04 0 0.3080E-
04
( 27, 1,359) ( 27, 1,336) ( 29, 1,367) ( 27, 1,351) ( 39,
1,328)
1 0.3046E-04 0 -0.2872E-04 0 -0.2796E-04 0 -0.2249E-04 0 -0.1555E-
04
( 27, 1,340) ( 27, 1,351) ( 29, 1,367) ( 33, 1,336) ( 33,
1,336)
0 0.2267E-04 0 0.1875E-04 0 -0.1901E-04 0 0.2373E-04 0 -0.1392E-
04
( 27, 1,348) ( 32, 1,386) ( 30, 1,375) ( 27, 1,355) ( 27,
1,344)
1 0.1598E-04 0 -0.2110E-04 0 0.2035E-04 0 -0.1608E-04 0 0.2091E-
04
( 27, 1,344) ( 27, 1,355) ( 30, 1,375) ( 29, 1,371) ( 31,
1,383)
0 0.1607E-04 0 0.2333E-04 0 0.2938E-04 0 0.3039E-04 0 0.2815E-
04
( 27, 1,336) ( 34, 1,405) ( 29, 1,367) ( 27, 1,351) ( 39,
1,328)
1 0.2785E-04
( 27, 1,340)

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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 3.791 (10, 1, 54)	0 3.065 (10, 1, 54)	0 1.277 (10, 1, 54)	0 0.8780 (10, 1, 54)	0 -0.5073 (11, 1, 56)
0 -0.3569 (11, 1, 56)	0 0.3249 (10, 1, 56)	0 0.3341 (10, 1, 56)	0 0.3195 (10, 1, 56)	0 0.2431 (10, 1, 56)
1 -0.4549 (20, 1,399)	0 -0.5663 (26, 1,331)	0 -2.933 (26, 1,331)	0 -5.779 (26, 1,331)	0 -6.829 (26, 1,331)
0 -7.854 (27, 1,331)	0 -8.722 (27, 1,331)	0 -9.048 (27, 1,331)	0 -8.883 (27, 1,331)	0 -8.435 (27, 1,331)
1 -8.192 (27, 1,331)	0 -7.627 (27, 1,331)	0 -6.787 (27, 1,331)	0 -5.886 (27, 1,331)	0 5.132 (26, 1,332)
0 4.777 (26, 1,332)	0 4.212 (26, 1,332)	0 3.800 (26, 1,332)	0 3.562 (26, 1,332)	0 3.381 (26, 1,332)
1 3.354	0 3.251	0 2.968	0 2.696	0 2.523

(26, 1,332)	(26, 1,332)	(26, 1,332)	(26, 1,332)	(26,
1,332)				
0 2.176	0 -1.977	0 -1.937	0 -1.808	0 -1.666
(26, 1,332)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
1 -1.624	0 -1.529	0 -1.379	0 -1.197	0 -1.046
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
0 -0.9408	0 -1.000	0 1.026	0 1.079	0 1.118
(20, 1,395)	(20, 1,399)	(22, 1,331)	(22, 1,331)	(22,
1,331)				
1 1.071	0 1.012	0 -0.9429	0 -0.8544	0 -0.9270
(22, 1,331)	(22, 1,331)	(20, 1,395)	(20, 1,395)	(27,
1,331)				
0 -1.048	0 -1.181	0 -1.287	0 -1.346	0 -1.378
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
1 -1.342	0 -1.269	0 -1.156	0 -1.026	0 -0.9168
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
0 -0.8170	0 -0.7113	0 0.7098	0 0.7691	0 0.7818
(27, 1,331)	(20, 1,395)	(22, 1,331)	(22, 1,331)	(22,
1,331)				
1 0.7650	0 0.7027	0 -0.6757	0 -0.7265	0 -0.8167
(22, 1,331)	(22, 1,331)	(20, 1,395)	(27, 1,331)	(27,
1,331)				
0 -0.8969	0 -0.9902	0 -1.062	0 -1.108	0 -1.127
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
1 -1.096	0 -1.037	0 -0.9565	0 -0.8615	0 -0.7772
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
0 -0.6964	0 -0.6132	0 -0.5702	0 -0.5809	0 -0.5939
(27, 1,331)	(27, 1,331)	(26, 1,330)	(26, 1,334)	(26,
1,334)				
1 -0.5834	0 -0.5677	0 -0.5757	0 -0.6412	0 -0.7068
(26, 1,334)	(26, 1,330)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
0 -0.7697	0 -0.8366	0 -0.8874	0 -0.9198	0 -0.9311
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
1 -0.9063	0 -0.8613	0 -0.8018	0 -0.7368	0 -0.6953
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
0 -0.6179	0 -0.5484	0 -0.5481	0 -0.5477	0 -0.5467
(27, 1,331)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.5466	0 -0.5457	0 -0.5440	0 -0.5761	0 -0.6371
(26, 1,330)	(26, 1,330)	(26, 1,330)	(27, 1,331)	(27,
1,331)				
0 -0.6678	0 -0.7130	0 -0.7500	0 -0.7728	0 -0.7797
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
1 -0.7601	0 -0.7256	0 -0.6799	0 -0.6302	0 -0.5984

(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
0 -0.5387	0 -0.5241	0 -0.5233	0 -0.5226	0 -0.5213
(27, 1,331)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.5212	0 -0.5204	0 -0.5189	0 -0.5169	0 -0.5526
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(27,
1,331)				
0 -0.5760	0 -0.6102	0 -0.6379	0 -0.6542	0 -0.6587
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
1 -0.6428	0 -0.6157	0 -0.5805	0 -0.5411	0 -0.5180
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
0 -0.4981	0 -0.4973	0 -0.4963	0 -0.4952	0 -0.4938
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.4936	0 -0.4926	0 -0.4915	0 -0.4897	0 -0.4877
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.4974	0 -0.5243	0 -0.5452	0 -0.5573	0 -0.5601
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
1 -0.5472	0 -0.5257	0 -0.4978	0 -0.4713	0 -0.4708
(27, 1,331)	(27, 1,331)	(27, 1,331)	(26, 1,330)	(26,
1,330)				
0 -0.4700	0 -0.4689	0 -0.4678	0 -0.4665	0 -0.4649
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.4648	0 -0.4639	0 -0.4629	0 -0.4613	0 -0.4594
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.4581	0 -0.4558	0 -0.4680	0 -0.4771	0 -0.4789
(26, 1,330)	(26, 1,330)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
1 -0.4683	0 -0.4509	0 -0.4436	0 -0.4427	0 -0.4422
(27, 1,331)	(27, 1,331)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.4412	0 -0.4400	0 -0.4389	0 -0.4374	0 -0.4357
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.4355	0 -0.4347	0 -0.4338	0 -0.4324	0 -0.4306
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.4294	0 -0.4272	0 -0.4243	0 -0.4206	0 -0.4164
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.4164	0 -0.4158	0 -0.4151	0 -0.4141	0 -0.4135
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.4125	0 -0.4112	0 -0.4100	0 -0.4084	0 -0.4068
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.4066	0 -0.4058	0 -0.4050	0 -0.4037	0 -0.4020

(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
0 -0.4009	0 -0.3988	0 -0.3961	0 -0.3924	0 -0.3883
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
1 -0.3883	0 -0.3877	0 -0.3869	0 -0.3859	0 -0.3853
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
0 -0.3842	0 -0.3829	0 -0.3818	0 -0.3801	0 -0.3785
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
1 -0.3783	0 -0.3776	0 -0.3769	0 -0.3757	0 -0.3741
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
0 -0.3731	0 -0.3711	0 -0.3685	0 -0.3650	0 -0.3610
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
1 -0.3610	0 -0.3604	0 -0.3596	0 -0.3587	0 -0.3581
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
0 -0.3569	0 -0.3556	0 -0.3545	0 -0.3529	0 -0.3513
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
1 -0.3511	0 -0.3504	0 -0.3498	0 -0.3487	0 -0.3472
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
0 -0.3462	0 -0.3444	0 -0.3420	0 -0.3387	0 -0.3348
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
1 -0.3348	0 -0.3342	0 -0.3334	0 -0.3325	0 -0.3319
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
0 -0.3308	0 -0.3295	0 -0.3284	0 -0.3269	0 -0.3253
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
1 -0.3252	0 -0.3246	0 -0.3240	0 -0.3229	0 -0.3216
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
0 -0.3207	0 -0.3190	0 -0.3167	0 -0.3135	0 -0.3099
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
1 -0.3098	0 -0.3093	0 -0.3085	0 -0.3076	0 -0.3071
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
0 -0.3060	0 -0.3048	0 -0.3037	0 -0.3022	0 -0.3008
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
1 -0.3006	0 -0.3000	0 -0.2995	0 -0.2986	0 -0.2973
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
0 -0.2965	0 -0.2949	0 -0.2928	0 -0.2898	0 -0.2864
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)
1,330)				
1 -0.2863	0 -0.2858	0 -0.2850	0 -0.2842	0 -0.2836

(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.2826	0 -0.2815	0 -0.2805	0 -0.2790	0 -0.2776
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.2775	0 -0.2770	0 -0.2765	0 -0.2756	0 -0.2745
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.2737	0 -0.2722	0 -0.2703	0 -0.2675	0 -0.2643
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.2642	0 -0.2637	0 -0.2630	0 -0.2622	0 -0.2617
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.2607	0 -0.2596	0 -0.2587	0 -0.2573	0 -0.2560
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.2559	0 -0.2554	0 -0.2550	0 -0.2542	0 -0.2531
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.2524	0 -0.2510	0 -0.2492	0 -0.2466	0 -0.2436
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.2435	0 -0.2431	0 -0.2424	0 -0.2417	0 -0.2412
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.2403	0 -0.2393	0 -0.2384	0 -0.2371	0 -0.2359
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.2358	0 -0.2353	0 -0.2349	0 -0.2342	0 -0.2332
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.2325	0 -0.2313	0 -0.2296	0 -0.2272	0 -0.2244
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.2243	0 -0.2239	0 -0.2233	0 -0.2226	0 -0.2221
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.2213	0 -0.2203	0 -0.2195	0 -0.2183	0 -0.2172
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.2171	0 -0.2167	0 -0.2163	0 -0.2156	0 -0.2147
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.2141	0 -0.2130	0 -0.2114	0 -0.2092	0 -0.2066
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.2065	0 -0.2061	0 -0.2055	0 -0.2049	0 -0.2044
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.2036	0 -0.2028	0 -0.2020	0 -0.2009	0 -0.1998
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1997	0 -0.1994	0 -0.1990	0 -0.1984	0 -0.1976

(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.1970	0 -0.1960	0 -0.1945	0 -0.1925	0 -0.1901
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1900	0 -0.1896	0 -0.1891	0 -0.1885	0 -0.1881
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.1873	0 -0.1865	0 -0.1858	0 -0.1848	0 -0.1838
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1837	0 -0.1834	0 -0.1831	0 -0.1825	0 -0.1818
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.1813	0 -0.1803	0 -0.1790	0 -0.1771	0 -0.1748
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1748	0 -0.1744	0 -0.1739	0 -0.1734	0 -0.1730
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.1723	0 -0.1715	0 -0.1709	0 -0.1699	0 -0.1690
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1690	0 -0.1687	0 -0.1684	0 -0.1679	0 -0.1672
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.1667	0 -0.1658	0 -0.1646	0 -0.1629	0 -0.1608
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1607	0 -0.1604	0 -0.1599	0 -0.1594	0 -0.1591
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.1584	0 -0.1577	0 -0.1571	0 -0.1562	0 -0.1554
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1554	0 -0.1551	0 -0.1548	0 -0.1544	0 -0.1537
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.1533	0 -0.1525	0 -0.1513	0 -0.1498	0 -0.1478
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1478	0 -0.1475	0 -0.1471	0 -0.1466	0 -0.1463
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.1457	0 -0.1450	0 -0.1445	0 -0.1437	0 -0.1429
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1428	0 -0.1426	0 -0.1423	0 -0.1419	0 -0.1413
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.1409	0 -0.1402	0 -0.1392	0 -0.1377	0 -0.1359
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1359	0 -0.1356	0 -0.1352	0 -0.1348	0 -0.1345

(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.1339	0 -0.1333	0 -0.1328	0 -0.1321	0 -0.1314
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1313	0 -0.1311	0 -0.1309	0 -0.1305	0 -0.1300
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.1296	0 -0.1289	0 -0.1279	0 -0.1266	0 -0.1250
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1249	0 -0.1247	0 -0.1243	0 -0.1239	0 -0.1237
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
0 -0.1231	0 -0.1226	0 -0.1221	0 -0.1214	0 -0.1208
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1207	0 -0.1205	0 -0.1203	0 -0.1200	0 -0.1195
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1,330)				
0 -0.1191	0 -0.1185	0 -0.1176	0 -0.1164	0 -0.1149
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1149	0 -0.1147	0 -0.1143	0 -0.1140	0 -0.1137
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1,330)				
0 -0.1132	0 -0.1127	0 -0.1121	0 -0.1116	0 -0.1110
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1,330)				
1 -0.1110	0 -0.1109	0 -0.1107	0 -0.1103	0 -0.1099
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1,330)				
0 -0.1095	0 -0.1090	0 -0.1082	0 -0.1070	0 -0.1057
(26, 1,330)	(26, 1,330)	(26, 1,330)	(26, 1,330)	(26,
1,330)				
1 -0.1056	0 -0.1054	0 -0.1051	0 -0.1048	0 -0.1046
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1,330)				
0 -0.1041	0 -0.1037	0 -0.1033	0 -0.1027	0 -0.1021
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01				
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01				

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(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
1 -0.2317E-01 0 -0.2313E-01 0 -0.2310E-01 0 -0.2304E-01 0 -0.2295E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
0 -0.2288E-01 0 -0.2277E-01 0 -0.2262E-01 0 -0.2239E-01 0 -0.2211E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
1 -0.2210E-01 0 -0.2206E-01 0 -0.2200E-01 0 -0.2193E-01 0 -0.2188E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
0 -0.2179E-01 0 -0.2170E-01 0 -0.2162E-01 0 -0.2149E-01 0 -0.2138E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
1 -0.2137E-01 0 -0.2133E-01 0 -0.2130E-01 0 -0.2125E-01 0 -0.2116E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
0 -0.2110E-01 0 -0.2100E-01 0 -0.2086E-01 0 -0.2065E-01 0 -0.2040E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
1 -0.2039E-01 0 -0.2035E-01 0 -0.2029E-01 0 -0.2023E-01 0 -0.2018E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
0 -0.2010E-01 0 -0.2001E-01 0 -0.1994E-01 0 -0.1982E-01 0 -0.1972E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
1 -0.1971E-01 0 -0.1968E-01 0 -0.1965E-01 0 -0.1960E-01 0 -0.1952E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
0 -0.1946E-01 0 -0.1937E-01 0 -0.1924E-01 0 -0.1905E-01 0 -0.1881E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
1 -0.1881E-01 0 -0.1877E-01 0 -0.1872E-01 0 -0.1866E-01 0 -0.1862E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
0 -0.1854E-01 0 -0.1846E-01 0 -0.1839E-01 0 -0.1829E-01 0 -0.1819E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330)
1 -0.1818E-01 0 -0.1815E-01 0 -0.1812E-01 0 -0.1808E-01 0 -0.1801E-01

(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1796E-01 0 -0.1787E-01 0 -0.1775E-01 0 -0.1757E-01 0 -0.1736E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
1 -0.1735E-01 0 -0.1732E-01 0 -0.1727E-01 0 -0.1722E-01 0 -0.1718E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1710E-01 0 -0.1703E-01 0 -0.1697E-01 0 -0.1687E-01 0 -0.1678E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
1 -0.1677E-01 0 -0.1675E-01 0 -0.1672E-01 0 -0.1668E-01 0 -0.1662E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1657E-01 0 -0.1649E-01 0 -0.1638E-01 0 -0.1621E-01 0 -0.1601E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
1 -0.1601E-01 0 -0.1598E-01 0 -0.1593E-01 0 -0.1588E-01 0 -0.1585E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1578E-01 0 -0.1571E-01 0 -0.1565E-01 0 -0.1556E-01 0 -0.1548E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
1 -0.1548E-01 0 -0.1545E-01 0 -0.1543E-01 0 -0.1539E-01 0 -0.1533E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1529E-01 0 -0.1522E-01 0 -0.1511E-01 0 -0.1496E-01 0 -0.1478E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
1 -0.1477E-01 0 -0.1474E-01 0 -0.1470E-01 0 -0.1466E-01 0 -0.1462E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1456E-01 0 -0.1450E-01 0 -0.1444E-01 0 -0.1436E-01 0 -0.1429E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
1 -0.1428E-01 0 -0.1426E-01 0 -0.1424E-01 0 -0.1420E-01 0 -0.1415E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1411E-01 0 -0.1404E-01 0 -0.1395E-01 0 -0.1381E-01 0 -0.1364E-
01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)

1 -0.1363E-01 0 -0.1360E-01 0 -0.1356E-01 0 -0.1352E-01 0 -0.1349E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1344E-01 0 -0.1338E-01 0 -0.1332E-01 0 -0.1325E-01 0 -0.1318E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
1 -0.1318E-01 0 -0.1316E-01 0 -0.1314E-01 0 -0.1311E-01 0 -0.1306E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1302E-01 0 -0.1296E-01 0 -0.1287E-01 0 -0.1274E-01 0 -0.1259E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
1 -0.1258E-01 0 -0.1255E-01 0 -0.1252E-01 0 -0.1248E-01 0 -0.1245E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1240E-01 0 -0.1234E-01 0 -0.1229E-01 0 -0.1223E-01 0 -0.1217E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
1 -0.1216E-01 0 -0.1215E-01 0 -0.1213E-01 0 -0.1209E-01 0 -0.1205E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1202E-01 0 -0.1196E-01 0 -0.1188E-01 0 -0.1176E-01 0 -0.1162E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
1 -0.1161E-01 0 -0.1159E-01 0 -0.1155E-01 0 -0.1152E-01 0 -0.1149E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1144E-01 0 -0.1139E-01 0 -0.1132E-01 0 -0.1127E-01 0 -0.1122E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
1 -0.1122E-01 0 -0.1121E-01 0 -0.1119E-01 0 -0.1116E-01 0 -0.1111E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1108E-01 0 -0.1103E-01 0 -0.1096E-01 0 -0.1085E-01 0 -0.1071E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
1 -0.1071E-01 0 -0.1069E-01 0 -0.1066E-01 0 -0.1063E-01 0 -0.1060E-01
(26, 1,330) (26, 1,330) (26, 1,330) (26, 1,330) (26,
1,330)
0 -0.1056E-01 0 -0.1051E-01 0 -0.1047E-01 0 -0.1041E-01 0 -0.1036E-01

```

      ( 26, 1,330) ( 26, 1,330) ( 26, 1,330) ( 26, 1,330) ( 26,
1,330)
      1 -0.1035E-01  0 -0.1034E-01  0 -0.1032E-01  0 -0.1030E-01  0 -0.1026E-
01
      ( 26, 1,330) ( 26, 1,330) ( 26, 1,330) ( 26, 1,330) ( 26,
1,330)
      0 -0.1023E-01  0 -0.1018E-01  0 -0.1011E-01  0 -0.1001E-01  0 -0.9890E-
02
      ( 26, 1,330) ( 26, 1,330) ( 26, 1,330) ( 26, 1,330) ( 26,
1,330)
      1 -0.9885E-02
      ( 26, 1,330)

```

```

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:

	---		---
21.8914	STORAGE =	3060.8213	STORAGE =
0.0000	CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000	DRAINS =	0.0000	DRAINS =
0.0000	RECHARGE =	77443.3203	RECHARGE =
21.8914	TOTAL IN =	80504.1406	TOTAL IN =
	OUT:		OUT:
	----		----
21.8372	STORAGE =	71767.5859	STORAGE =
0.0000	CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000	DRAINS =	8731.8936	DRAINS =
0.0000	RECHARGE =	0.0000	RECHARGE =
21.8372	TOTAL OUT =	80499.4766	TOTAL OUT =
5.4214E-02	IN - OUT =	4.6641	IN - OUT =
0.25	PERCENT DISCREPANCY =	0.01	PERCENT DISCREPANCY =

	TIME SUMMARY AT END OF TIME STEP	10	IN	STRESS PERIOD	4
YEARS	SECONDS	MINUTES	HOURS	DAYS	
-----	-----				
4.3729	TIME STEP LENGTH	1.37999E+08	2.29998E+06	38333.	1597.2
22.000	STRESS PERIOD TIME	6.94267E+08	1.15711E+07	1.92852E+05	8035.5
74.000	TOTAL TIME	2.33526E+09	3.89210E+07	6.48684E+05	27028.
1					

Run end date and time (yyyy/mm/dd hh:mm:ss): 2012/02/15 13:26:45
Elapsed run time: 10.138 Seconds