

SECTION_C_CASE_III_10_YEARS_NOD3

MODFLOW-2005

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

LIST FILE: C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.LST

UNIT 6

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.PCG

FILE TYPE:PCG UNIT 23 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.BAS

FILE TYPE:BAS6 UNIT 10 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.LPF

FILE TYPE:LPF UNIT 33 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.DRN

FILE TYPE:DRN UNIT 13 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.RCH

FILE TYPE:RCH UNIT 18 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.OC

FILE TYPE:OC UNIT 22 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.HFB

FILE TYPE:HFB6 UNIT 31 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.DIS

FILE TYPE:DIS UNIT 34 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.LMT

FILE TYPE:LMT6 UNIT 333 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.FLO

FILE TYPE:DATA(BINARY) UNIT 175 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.NDC

FILE TYPE:NDC UNIT 57 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.HDS

SECTION_C_CASE_III_10_YEARS_NOD3

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

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.DDN

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

OPENING C:\Users\rspicer\Desktop\NOD3 FILES\Section C\Section C - Case III 10
Years\SECTION_C_CASE_III_10_YEARS_NOD3.BGT

FILE TYPE:DATA(BINARY) UNIT 154 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

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

DISCRETIZATION INPUT DATA READ FROM UNIT 34
#Discretization Package translator - (c) 2001 Waterloo Hydrogeologic Software
#SECTION_C_CASE_III_10_YEARS_NOD3.DIS Thu Jan 17 15:34:00 2013

80 LAYERS 1 ROWS 475 COLUMNS
6 STRESS PERIOD(S) IN SIMULATION

MODEL TIME UNIT IS YEARS

MODEL LENGTH UNIT IS FEET

Confining bed flag for each layer:

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

DELR

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

DELC

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

TOP ELEVATION OF LAYER 1

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

MODEL LAYER BOTTOM EL. FOR LAYER 1

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

MODEL LAYER BOTTOM EL. FOR LAYER 2

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

MODEL LAYER BOTTOM EL. FOR LAYER 3

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

MODEL LAYER BOTTOM EL. FOR LAYER 4

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

STRESS PERIOD	LENGTH	TIME STEPS	MULTIPLIER FOR DELT	SS FLAG
1	24.00000	10	1.200	TR
2	7.000000	10	1.200	TR
3	21.00000	10	1.200	TR
4	4.000000	10	1.200	TR
5	5.000000	10	1.200	TR
6	4.000000	10	1.200	TR

TRANSIENT SIMULATION

SECTION_C_CASE_III_10_YEARS_NOD3

#Basic Package translator - (c) 2001 Waterloo Hydrogeologic Software
#SECTION_C_CASE_III_10_YEARS_NOD3.BAS Thu Jan 17 15:33:39 2013

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

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

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

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

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

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

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

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

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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

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

BOUNDARY ARRAY FOR LAYER 19
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BOUNDARY ARRAY FOR LAYER 20
READING ON UNIT 10 WITH FORMAT: (40I2)

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

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

BOUNDARY ARRAY FOR LAYER 30
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BOUNDARY ARRAY FOR LAYER 31
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BOUNDARY ARRAY FOR LAYER 32
READING ON UNIT 10 WITH FORMAT: (40I2)

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

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

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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

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

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

BOUNDARY ARRAY FOR LAYER 46
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BOUNDARY ARRAY FOR LAYER 47
READING ON UNIT 10 WITH FORMAT: (40I2)

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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BOUNDARY ARRAY FOR LAYER 57
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BOUNDARY ARRAY FOR LAYER 58
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BOUNDARY ARRAY FOR LAYER 59
READING ON UNIT 10 WITH FORMAT: (40I2)

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READING ON UNIT 10 WITH FORMAT: (40I2)

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

BOUNDARY ARRAY FOR LAYER 62
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BOUNDARY ARRAY FOR LAYER 63
READING ON UNIT 10 WITH FORMAT: (40I2)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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

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

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

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

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)

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

INITIAL HEAD =	455.000	FOR LAYER	1
INITIAL HEAD =	455.000	FOR LAYER	2
INITIAL HEAD =	455.000	FOR LAYER	3
INITIAL HEAD =	455.000	FOR LAYER	4
INITIAL HEAD =	455.000	FOR LAYER	5
INITIAL HEAD =	455.000	FOR LAYER	6
INITIAL HEAD =	455.000	FOR LAYER	7
INITIAL HEAD =	455.000	FOR LAYER	8
INITIAL HEAD =	455.000	FOR LAYER	9
INITIAL HEAD =	455.000	FOR LAYER	10
INITIAL HEAD =	455.000	FOR LAYER	11
INITIAL HEAD =	455.000	FOR LAYER	12
INITIAL HEAD =	455.000	FOR LAYER	13
INITIAL HEAD =	455.000	FOR LAYER	14
INITIAL HEAD =	455.000	FOR LAYER	15
INITIAL HEAD =	455.000	FOR LAYER	16
INITIAL HEAD =	455.000	FOR LAYER	17
INITIAL HEAD =	455.000	FOR LAYER	18
INITIAL HEAD =	455.000	FOR LAYER	19
INITIAL HEAD =	455.000	FOR LAYER	20
INITIAL HEAD =	455.000	FOR LAYER	21
INITIAL HEAD =	455.000	FOR LAYER	22
INITIAL HEAD =	455.000	FOR LAYER	23
INITIAL HEAD =	455.000	FOR LAYER	24

SECTION_C_CASE_III_10_YEARS_NOD3

INITIAL HEAD = 455.000 FOR LAYER 25
INITIAL HEAD = 455.000 FOR LAYER 26
INITIAL HEAD = 455.000 FOR LAYER 27
INITIAL HEAD = 455.000 FOR LAYER 28
INITIAL HEAD = 455.000 FOR LAYER 29
INITIAL HEAD = 455.000 FOR LAYER 30
INITIAL HEAD = 455.000 FOR LAYER 31
INITIAL HEAD = 455.000 FOR LAYER 32
INITIAL HEAD = 455.000 FOR LAYER 33
INITIAL HEAD = 455.000 FOR LAYER 34
INITIAL HEAD = 455.000 FOR LAYER 35
INITIAL HEAD = 455.000 FOR LAYER 36
INITIAL HEAD = 455.000 FOR LAYER 37
INITIAL HEAD = 455.000 FOR LAYER 38
INITIAL HEAD = 455.000 FOR LAYER 39
INITIAL HEAD = 455.000 FOR LAYER 40
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INITIAL HEAD = 455.000 FOR LAYER 42
INITIAL HEAD = 455.000 FOR LAYER 43
INITIAL HEAD = 455.000 FOR LAYER 44
INITIAL HEAD = 455.000 FOR LAYER 45
INITIAL HEAD = 455.000 FOR LAYER 46
INITIAL HEAD = 455.000 FOR LAYER 47
INITIAL HEAD = 455.000 FOR LAYER 48
INITIAL HEAD = 455.000 FOR LAYER 49
INITIAL HEAD = 455.000 FOR LAYER 50
INITIAL HEAD = 455.000 FOR LAYER 51
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INITIAL HEAD = 455.000 FOR LAYER 54
INITIAL HEAD = 455.000 FOR LAYER 55
INITIAL HEAD = 455.000 FOR LAYER 56

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INITIAL HEAD = 455.000 FOR LAYER 57

INITIAL HEAD = 455.000 FOR LAYER 58

INITIAL HEAD = 455.000 FOR LAYER 59

INITIAL HEAD = 455.000 FOR LAYER 60

INITIAL HEAD = 455.000 FOR LAYER 61

INITIAL HEAD = 455.000 FOR LAYER 62

INITIAL HEAD = 455.000 FOR LAYER 63

INITIAL HEAD = 455.000 FOR LAYER 64

INITIAL HEAD = 455.000 FOR LAYER 65

INITIAL HEAD = 455.000 FOR LAYER 66

INITIAL HEAD = 455.000 FOR LAYER 67

INITIAL HEAD = 455.000 FOR LAYER 68

INITIAL HEAD = 455.000 FOR LAYER 69

INITIAL HEAD = 455.000 FOR LAYER 70

INITIAL HEAD = 455.000 FOR LAYER 71

INITIAL HEAD = 455.000 FOR LAYER 72

INITIAL HEAD = 455.000 FOR LAYER 73

INITIAL HEAD = 455.000 FOR LAYER 74

INITIAL HEAD = 455.000 FOR LAYER 75

INITIAL HEAD = 455.000 FOR LAYER 76

INITIAL HEAD = 455.000 FOR LAYER 77

INITIAL HEAD = 455.000 FOR LAYER 78

INITIAL HEAD = 455.000 FOR LAYER 79

INITIAL HEAD = 455.000 FOR LAYER 80

OUTPUT CONTROL IS SPECIFIED EVERY TIME STEP
 HEAD PRINT FORMAT CODE IS 0 DRAWDOWN PRINT FORMAT CODE IS 0
 HEADS WILL BE SAVED ON UNIT 150 DRAWDOWNS WILL BE SAVED ON UNIT 151

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

#Layer Property Flow Package translator - (c) 2001 Waterloo Hydrogeologic Software
 #SECTION_C_CASE_III_10_YEARS_NOD3.LPF Thu Jan 17 15:34:00 2013
 CELL-BY-CELL FLOWS WILL BE SAVED ON UNIT 154
 HEAD AT CELLS THAT CONVERT TO DRY= -1.00000E+30
 No named parameters

LAYER FLAGS:

LAYER	LAYTYP	LAYAVG	CHANI	LAYVKA	LAYWET
1	3	0	1.000E+00	0	1
2	3	0	1.000E+00	0	1

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3	3	0	1.000E+00	0	1
4	3	0	1.000E+00	0	1
5	3	0	1.000E+00	0	1
6	3	0	1.000E+00	0	1
7	3	0	1.000E+00	0	1
8	3	0	1.000E+00	0	1
9	3	0	1.000E+00	0	1
10	3	0	1.000E+00	0	1
11	3	0	1.000E+00	0	1
12	3	0	1.000E+00	0	1
13	3	0	1.000E+00	0	1
14	3	0	1.000E+00	0	1
15	3	0	1.000E+00	0	1
16	3	0	1.000E+00	0	1
17	3	0	1.000E+00	0	1
18	3	0	1.000E+00	0	1
19	3	0	1.000E+00	0	1
20	3	0	1.000E+00	0	1
21	3	0	1.000E+00	0	1
22	3	0	1.000E+00	0	1
23	3	0	1.000E+00	0	1
24	3	0	1.000E+00	0	1
25	3	0	1.000E+00	0	1
26	3	0	1.000E+00	0	1
27	3	0	1.000E+00	0	1
28	3	0	1.000E+00	0	1
29	3	0	1.000E+00	0	1
30	3	0	1.000E+00	0	1
31	3	0	1.000E+00	0	1
32	3	0	1.000E+00	0	1
33	3	0	1.000E+00	0	1
34	3	0	1.000E+00	0	1
35	3	0	1.000E+00	0	1
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

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68	3	0	1.000E+00	0	1
69	3	0	1.000E+00	0	1
70	3	0	1.000E+00	0	1
71	3	0	1.000E+00	0	1
72	3	0	1.000E+00	0	1
73	3	0	1.000E+00	0	1
74	3	0	1.000E+00	0	1
75	3	0	1.000E+00	0	1
76	3	0	1.000E+00	0	1
77	3	0	1.000E+00	0	1
78	3	0	1.000E+00	0	1
79	3	0	1.000E+00	0	1
80	3	0	1.000E+00	0	1

INTERPRETATION OF LAYER FLAGS:

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

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47	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
48	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
49	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
50	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
51	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
52	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
53	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
54	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
55	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
56	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
57	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
58	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
59	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
60	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
61	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
62	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
63	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
64	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
65	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
66	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
67	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
68	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
69	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
70	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
71	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
72	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
73	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
74	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
75	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
76	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
77	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
78	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
79	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE
80	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K	WETTABLE

WETTING CAPABILITY IS ACTIVE IN 80 LAYERS
 WETTING FACTOR= 1.000000
 WETTING ITERATION INTERVAL= 1
 IHDWET= 0

HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 1
 VERTICAL HYD. COND. = 0.589750 FOR LAYER 1

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

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 1
 WETDRY PARAMETER = -1.00000 FOR LAYER 1
 HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 2
 VERTICAL HYD. COND. = 0.589750 FOR LAYER 2

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

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 2
 WETDRY PARAMETER = -1.00000 FOR LAYER 2

SECTION_C_CASE_III_10_YEARS_NOD3

HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 3
 VERTICAL HYD. COND. = 0.589750 FOR LAYER 3

READING ON UNIT SPECIFIC STORAGE FOR LAYER 3
 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 3
 WETDRY PARAMETER = -1.00000 FOR LAYER 3
 HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 4
 VERTICAL HYD. COND. = 0.589750 FOR LAYER 4

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

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 4
 WETDRY PARAMETER = -1.00000 FOR LAYER 4
 HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 5
 VERTICAL HYD. COND. = 0.589750 FOR LAYER 5

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

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 5
 WETDRY PARAMETER = -1.00000 FOR LAYER 5
 HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 6
 VERTICAL HYD. COND. = 0.589750 FOR LAYER 6

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

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 6
 WETDRY PARAMETER = -1.00000 FOR LAYER 6
 HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 7
 VERTICAL HYD. COND. = 0.589750 FOR LAYER 7

READING ON UNIT SPECIFIC STORAGE FOR LAYER 7
 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 7
 WETDRY PARAMETER = -1.00000 FOR LAYER 7

SECTION_C_CASE_III_10_YEARS_NOD3

HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 8
VERTICAL HYD. COND. = 0.589750 FOR LAYER 8

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

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 8
WETDRY PARAMETER = -1.00000 FOR LAYER 8
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 9
VERTICAL HYD. COND. = 0.589750 FOR LAYER 9

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

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 9
WETDRY PARAMETER = -1.00000 FOR LAYER 9
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 10
VERTICAL HYD. COND. = 0.589750 FOR LAYER 10

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

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 10
WETDRY PARAMETER = -1.00000 FOR LAYER 10
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 11
VERTICAL HYD. COND. = 0.589750 FOR LAYER 11

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

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 11
WETDRY PARAMETER = -1.00000 FOR LAYER 11
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 12
VERTICAL HYD. COND. = 0.589750 FOR LAYER 12

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

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 12
WETDRY PARAMETER = -1.00000 FOR LAYER 12

SECTION_C_CASE_III_10_YEARS_NOD3

HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 13
VERTICAL HYD. COND. = 0.589750 FOR LAYER 13

READING ON UNIT SPECIFIC STORAGE FOR LAYER 13
33 WITH FORMAT: (10G11.4)
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 13
WETDRY PARAMETER = -1.00000 FOR LAYER 13
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 14
VERTICAL HYD. COND. = 0.589750 FOR LAYER 14

READING ON UNIT SPECIFIC STORAGE FOR LAYER 14
33 WITH FORMAT: (10G11.4)
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 14
WETDRY PARAMETER = -1.00000 FOR LAYER 14

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

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

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

READING ON UNIT SPECIFIC YIELD FOR LAYER 15
33 WITH FORMAT: (10G11.4)
WETDRY PARAMETER = -1.00000 FOR LAYER 15

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

READING ON UNIT SPECIFIC YIELD FOR LAYER 19
33 WITH FORMAT: (10G11.4)
WETDRY PARAMETER = -1.00000 FOR LAYER 19

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

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

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

READING ON UNIT SPECIFIC YIELD FOR LAYER 20
33 WITH FORMAT: (10G11.4)
WETDRY PARAMETER = -1.00000 FOR LAYER 20

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

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

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

READING ON UNIT SPECIFIC YIELD FOR LAYER 21
33 WITH FORMAT: (10G11.4)
WETDRY PARAMETER = -1.00000 FOR LAYER 21

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

WETDRY PARAMETER = -1.00000 FOR LAYER 22

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

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

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

SPECIFIC YIELD FOR LAYER 23
READING ON UNIT 33 WITH FORMAT: (10G11.4)
WETDRY PARAMETER = -1.00000 FOR LAYER 23

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

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

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

SPECIFIC YIELD FOR LAYER 24
READING ON UNIT 33 WITH FORMAT: (10G11.4)
WETDRY PARAMETER = -1.00000 FOR LAYER 24

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

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

SPECIFIC STORAGE FOR LAYER 25

SECTION_C_CASE_III_10_YEARS_NOD3
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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

WETDRY PARAMETER = -1.00000 FOR LAYER 25

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

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

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

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

WETDRY PARAMETER = -1.00000 FOR LAYER 26

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

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

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

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

WETDRY PARAMETER = -1.00000 FOR LAYER 27

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)

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

WETDRY PARAMETER = -1.00000 FOR LAYER 28

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 29
33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 29
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC STORAGE FOR LAYER 29
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 29
33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = -1.00000 FOR LAYER 29

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)

WETDRY PARAMETER = -1.00000 FOR LAYER 30

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 31
33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 31
33 WITH FORMAT: (10G11.4)

SECTION_C_CASE_III_10_YEARS_NOD3

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

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

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

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

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

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

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

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

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

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

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 50
 33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 50
 33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC STORAGE FOR LAYER 50
 33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 50
 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER = 0.00000 FOR LAYER 50

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 51
 33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 51
 33 WITH FORMAT: (10G11.4)

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)

WETDRY PARAMETER = 0.00000 FOR LAYER 51

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)

SECTION_C_CASE_III_10_YEARS_NOD3

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)

WETDRY PARAMETER = 0.00000 FOR LAYER 52

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 53

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 54

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 55
33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 55
33 WITH FORMAT: (10G11.4)

SECTION_C_CASE_III_10_YEARS_NOD3

READING ON UNIT SPECIFIC STORAGE FOR LAYER 55
 33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 55
 33 WITH FORMAT: (10G11.4)

 WETDRY PARAMETER = 0.00000 FOR LAYER 55

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)

 WETDRY PARAMETER = 0.00000 FOR LAYER 56

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)

 WETDRY PARAMETER = 0.00000 FOR LAYER 57

 HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 58

 VERTICAL HYD. COND. = 0.589750 FOR LAYER 58

 SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 58

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

SECTION_C_CASE_III_10_YEARS_NOD3

WETDRY PARAMETER = 0.00000 FOR LAYER 58
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 59
VERTICAL HYD. COND. = 0.589750 FOR LAYER 59
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 59

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

WETDRY PARAMETER = 0.00000 FOR LAYER 59
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 60
VERTICAL HYD. COND. = 0.589750 FOR LAYER 60
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 60

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

WETDRY PARAMETER = 0.00000 FOR LAYER 60
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 61
VERTICAL HYD. COND. = 0.589750 FOR LAYER 61
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 61

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

WETDRY PARAMETER = 0.00000 FOR LAYER 61
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 62
VERTICAL HYD. COND. = 0.589750 FOR LAYER 62
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 62

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

WETDRY PARAMETER = 0.00000 FOR LAYER 62
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 63
VERTICAL HYD. COND. = 0.589750 FOR LAYER 63
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 63
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 63
WETDRY PARAMETER = 0.00000 FOR LAYER 63

SECTION_C_CASE_III_10_YEARS_NOD3

HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 64

VERTICAL HYD. COND. = 0.589750 FOR LAYER 64

SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 64

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 64

WETDRY PARAMETER = 0.00000 FOR LAYER 64

HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 65

VERTICAL HYD. COND. = 0.589750 FOR LAYER 65

SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 65

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 65

WETDRY PARAMETER = 0.00000 FOR LAYER 65

HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 66

VERTICAL HYD. COND. = 0.589750 FOR LAYER 66

SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 66

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 66

WETDRY PARAMETER = 0.00000 FOR LAYER 66

HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 67

VERTICAL HYD. COND. = 0.589750 FOR LAYER 67

SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 67

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 67

WETDRY PARAMETER = 0.00000 FOR LAYER 67

HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 68

VERTICAL HYD. COND. = 0.589750 FOR LAYER 68

SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 68

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 68

WETDRY PARAMETER = 0.00000 FOR LAYER 68

HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 69

VERTICAL HYD. COND. = 0.589750 FOR LAYER 69

SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 69

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 69

WETDRY PARAMETER = 0.00000 FOR LAYER 69

HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 70

VERTICAL HYD. COND. = 0.589750 FOR LAYER 70

SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 70

SECTION_C_CASE_III_10_YEARS_NOD3

SPECIFIC YIELD = 2.000000E-02 FOR LAYER 70
WETDRY PARAMETER = 0.00000 FOR LAYER 70
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 71
VERTICAL HYD. COND. = 0.589750 FOR LAYER 71
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 71
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 71
WETDRY PARAMETER = 0.00000 FOR LAYER 71
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 72
VERTICAL HYD. COND. = 0.589750 FOR LAYER 72
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 72
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 72
WETDRY PARAMETER = 0.00000 FOR LAYER 72
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 73
VERTICAL HYD. COND. = 0.589750 FOR LAYER 73
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 73
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 73
WETDRY PARAMETER = 0.00000 FOR LAYER 73
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 74
VERTICAL HYD. COND. = 0.589750 FOR LAYER 74
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 74
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 74
WETDRY PARAMETER = 0.00000 FOR LAYER 74
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 75
VERTICAL HYD. COND. = 0.589750 FOR LAYER 75
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 75
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 75
WETDRY PARAMETER = 0.00000 FOR LAYER 75
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 76
VERTICAL HYD. COND. = 0.589750 FOR LAYER 76
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 76
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 76
WETDRY PARAMETER = 0.00000 FOR LAYER 76

SECTION_C_CASE_III_10_YEARS_NOD3

HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 77
VERTICAL HYD. COND. = 0.589750 FOR LAYER 77
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 77
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 77
WETDRY PARAMETER = 0.00000 FOR LAYER 77
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 78
VERTICAL HYD. COND. = 0.589750 FOR LAYER 78
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 78
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 78
WETDRY PARAMETER = 0.00000 FOR LAYER 78
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 79
VERTICAL HYD. COND. = 0.589750 FOR LAYER 79
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 79
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 79
WETDRY PARAMETER = 0.00000 FOR LAYER 79
HYD. COND. ALONG ROWS = 6.518300E-02 FOR LAYER 80
VERTICAL HYD. COND. = 0.589750 FOR LAYER 80
SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 80
SPECIFIC YIELD = 2.000000E-02 FOR LAYER 80
WETDRY PARAMETER = 0.00000 FOR LAYER 80

DRN -- DRAIN PACKAGE, VERSION 7, 5/2/2005 INPUT READ FROM UNIT 13
No named parameters
MAXIMUM OF 25 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
91 HORIZONTAL FLOW BARRIERS NOT DEFINED BY PARAMETERS

0 HFB parameters

91 BARRIERS NOT DEFINED BY PARAMETERS

SECTION_C_CASE_III_10_YEARS_NOD3

BARRIER	LAYER	IROW1	ICOL1	IROW2	ICOL2	HYDCHR
1	1	1	116	1	115	3.4488E-02
2	1	1	440	1	439	3.4488E-02
3	2	1	116	1	115	3.4488E-02
4	2	1	440	1	439	3.4488E-02
5	3	1	116	1	115	3.4488E-02
6	3	1	440	1	439	3.4488E-02
7	4	1	116	1	115	3.4488E-02
8	4	1	440	1	439	3.4488E-02
9	5	1	116	1	115	3.4488E-02
10	5	1	440	1	439	3.4488E-02
11	6	1	116	1	115	3.4488E-02
12	6	1	440	1	439	3.4488E-02
13	7	1	116	1	115	3.4488E-02
14	7	1	440	1	439	3.4488E-02
15	8	1	116	1	115	3.4488E-02
16	8	1	440	1	439	3.4488E-02
17	9	1	116	1	115	3.4488E-02
18	9	1	440	1	439	3.4488E-02
19	10	1	116	1	115	3.4488E-02
20	10	1	440	1	439	3.4488E-02
21	11	1	116	1	115	3.4488E-02
22	11	1	440	1	439	3.4488E-02
23	12	1	116	1	115	3.4488E-02
24	12	1	440	1	439	3.4488E-02
25	13	1	116	1	115	3.4488E-02
26	13	1	440	1	439	3.4488E-02
27	14	1	116	1	115	3.4488E-02
28	14	1	440	1	439	3.4488E-02
29	15	1	116	1	115	3.4488E-02
30	15	1	440	1	439	3.4488E-02
31	16	1	116	1	115	3.4488E-02
32	16	1	440	1	439	3.4488E-02
33	17	1	116	1	115	3.4488E-02
34	17	1	440	1	439	3.4488E-02
35	18	1	116	1	115	3.4488E-02
36	18	1	440	1	439	3.4488E-02
37	19	1	116	1	115	3.4488E-02
38	19	1	440	1	439	3.4488E-02
39	20	1	116	1	115	3.4488E-02
40	20	1	440	1	439	3.4488E-02
41	21	1	116	1	115	3.4488E-02
42	21	1	440	1	439	3.4488E-02
43	22	1	116	1	115	3.4488E-02
44	22	1	440	1	439	3.4488E-02
45	23	1	116	1	115	3.4488E-02
46	23	1	440	1	439	3.4488E-02
47	24	1	116	1	115	3.4488E-02
48	24	1	440	1	439	3.4488E-02
49	25	1	116	1	115	3.4488E-02
50	25	1	440	1	439	3.4488E-02
51	26	1	116	1	115	3.4488E-02
52	26	1	440	1	439	3.4488E-02
53	27	1	116	1	115	3.4488E-02
54	27	1	440	1	439	3.4488E-02
55	28	1	116	1	115	3.4488E-02
56	28	1	440	1	439	3.4488E-02
57	29	1	116	1	115	3.4488E-02
58	29	1	440	1	439	3.4488E-02
59	30	1	116	1	115	3.4488E-02
60	30	1	440	1	439	3.4488E-02
61	31	1	116	1	115	3.4488E-02
62	31	1	440	1	439	3.4488E-02

SECTION_C_CASE_III_10_YEARS_NOD3

63	32	1	116	1	115	3.4488E-02
64	32	1	440	1	439	3.4488E-02
65	33	1	116	1	115	3.4488E-02
66	33	1	440	1	439	3.4488E-02
67	34	1	116	1	115	3.4488E-02
68	34	1	440	1	439	3.4488E-02
69	35	1	116	1	115	3.4488E-02
70	35	1	440	1	439	3.4488E-02
71	36	1	116	1	115	3.4488E-02
72	36	1	440	1	439	3.4488E-02
73	37	1	116	1	115	3.4488E-02
74	37	1	440	1	439	3.4488E-02
75	38	1	116	1	115	3.4488E-02
76	38	1	440	1	439	3.4488E-02
77	39	1	116	1	115	3.4488E-02
78	39	1	440	1	439	3.4488E-02
79	40	1	116	1	115	3.4488E-02
80	40	1	440	1	439	3.4488E-02
81	41	1	116	1	115	3.4488E-02
82	41	1	440	1	439	3.4488E-02
83	42	1	116	1	115	3.4488E-02
84	42	1	440	1	439	3.4488E-02
85	43	1	440	1	439	3.4488E-02
86	44	1	440	1	439	3.4488E-02
87	45	1	440	1	439	3.4488E-02
88	46	1	440	1	439	3.4488E-02
89	47	1	440	1	439	3.4488E-02
90	48	1	440	1	439	3.4488E-02
91	49	1	440	1	439	3.4488E-02

91 HFB BARRIERS

PCG -- CONJUGATE-GRADIENT SOLUTION PACKAGE, VERSION 7, 5/2/2005
 MAXIMUM OF 10000 CALLS OF SOLUTION ROUTINE
 MAXIMUM OF 10 INTERNAL ITERATIONS PER CALL TO SOLUTION ROUTINE
 MATRIX PRECONDITIONING TYPE : 1

SOLUTION BY THE CONJUGATE-GRADIENT METHOD

 MAXIMUM NUMBER OF CALLS TO PCG ROUTINE = 10000
 MAXIMUM ITERATIONS PER CALL TO PCG = 10
 MATRIX PRECONDITIONING TYPE = 1
 RELAXATION FACTOR (ONLY USED WITH PRECOND. TYPE 1) = 0.10000E+01
 PARAMETER OF POLYNOMIAL PRECOND. = 2 (2) OR IS CALCULATED : 2
 HEAD CHANGE CRITERION FOR CLOSURE = 0.10000E-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 = 24.00000

 NUMBER OF TIME STEPS = 10
 MULTIPLIER FOR DELT = 1.200
 INITIAL TIME STEP SIZE = 0.9245459

DRAIN NO.	LAYER	ROW	COL	DRAIN EL.	CONDUCTANCE
1	49	1	475	455.0	100.0
2	48	1	475	455.0	100.0

SECTION_C_CASE_III_10_YEARS_NOD3

3	47	1	475	455.0	100.0
4	46	1	475	455.0	100.0
5	45	1	475	455.0	100.0
6	44	1	475	455.0	100.0
7	43	1	475	455.0	100.0
8	42	1	475	455.0	100.0
9	41	1	475	455.0	100.0
10	40	1	475	455.0	100.0
11	39	1	475	455.0	100.0
12	38	1	475	455.0	100.0
13	37	1	475	455.0	100.0
14	36	1	475	455.0	100.0
15	35	1	475	455.0	100.0
16	34	1	475	455.0	100.0
17	33	1	475	455.0	100.0
18	32	1	475	455.0	100.0
19	31	1	475	455.0	100.0
20	30	1	475	455.0	100.0
21	29	1	475	455.0	100.0
22	28	1	475	455.0	100.0
23	27	1	475	455.0	100.0
24	26	1	475	455.0	100.0
25	25	1	475	455.0	100.0

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

CELL CONVERSIONS FOR ITER.= 1 LAYER= 6 STEP= 1 PERIOD= 1 (ROW, COL)
 DRY(1, 1) DRY(1, 2) DRY(1, 3) DRY(1, 4) DRY(1, 5)

SECTION_C_CASE_III_10_YEARS_NOD3

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)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

CELL CONVERSIONS FOR ITER.= 1 LAYER= 8 STEP= 1 PERIOD= 1 (ROW,COL)
 DRY(1, 1) DRY(1, 2) DRY(1, 3) DRY(1, 4) DRY(1, 5)
 DRY(1, 6) DRY(1, 7) DRY(1, 8) DRY(1, 9) DRY(1, 10)

SECTION_C_CASE_III_10_YEARS_NOD3

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)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

CELL CONVERSIONS	FOR ITER.= 1	LAYER= 12	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1, 1)	DRY(1, 2)	DRY(1, 3)	DRY(1, 4)	DRY(1, 5)	
DRY(1, 6)	DRY(1, 7)	DRY(1, 8)	DRY(1, 9)	DRY(1, 10)	
DRY(1, 11)	DRY(1, 12)	DRY(1, 13)	DRY(1, 14)	DRY(1, 15)	
DRY(1, 16)	DRY(1, 17)	DRY(1, 18)	DRY(1, 19)	DRY(1, 20)	

SECTION_C_CASE_III_10_YEARS_NOD3

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)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

CELL CONVERSIONS	FOR ITER.= 1	LAYER= 14	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1, 1)	DRY(1, 2)	DRY(1, 3)	DRY(1, 4)	DRY(1, 5)	
DRY(1, 6)	DRY(1, 7)	DRY(1, 8)	DRY(1, 9)	DRY(1, 10)	
DRY(1, 11)	DRY(1, 12)	DRY(1, 13)	DRY(1, 14)	DRY(1, 15)	
DRY(1, 16)	DRY(1, 17)	DRY(1, 18)	DRY(1, 19)	DRY(1, 20)	
DRY(1, 21)	DRY(1, 22)	DRY(1, 23)	DRY(1, 24)	DRY(1, 25)	

SECTION_C_CASE_III_10_YEARS_NOD3

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)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

CELL CONVERSIONS	FOR ITER.= 1	LAYER= 16	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1, 1)	DRY(1, 2)	DRY(1, 3)	DRY(1, 4)	DRY(1, 5)	
DRY(1, 6)	DRY(1, 7)	DRY(1, 8)	DRY(1, 9)	DRY(1, 10)	
DRY(1, 11)	DRY(1, 12)	DRY(1, 13)	DRY(1, 14)	DRY(1, 15)	
DRY(1, 16)	DRY(1, 17)	DRY(1, 18)	DRY(1, 19)	DRY(1, 20)	
DRY(1, 21)	DRY(1, 22)	DRY(1, 23)	DRY(1, 24)	DRY(1, 25)	
DRY(1, 26)	DRY(1, 27)	DRY(1, 28)	DRY(1, 29)	DRY(1, 30)	

SECTION_C_CASE_III_10_YEARS_NOD3

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)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

CELL CONVERSIONS	FOR ITER.= 1	LAYER= 18	STEP= 1	PERIOD= 1	(ROW,COL)
DRY(1, 1)	DRY(1, 2)	DRY(1, 3)	DRY(1, 4)	DRY(1, 5)	
DRY(1, 6)	DRY(1, 7)	DRY(1, 8)	DRY(1, 9)	DRY(1, 10)	
DRY(1, 11)	DRY(1, 12)	DRY(1, 13)	DRY(1, 14)	DRY(1, 15)	
DRY(1, 16)	DRY(1, 17)	DRY(1, 18)	DRY(1, 19)	DRY(1, 20)	
DRY(1, 21)	DRY(1, 22)	DRY(1, 23)	DRY(1, 24)	DRY(1, 25)	
DRY(1, 26)	DRY(1, 27)	DRY(1, 28)	DRY(1, 29)	DRY(1, 30)	
DRY(1, 31)	DRY(1, 32)	DRY(1, 33)	DRY(1, 34)	DRY(1, 35)	

SECTION_C_CASE_III_10_YEARS_NOD3

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)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

CELL CONVERSIONS	FOR ITER.= 1	LAYER= 20	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1, 1)	DRY(1, 2)	DRY(1, 3)	DRY(1, 4)	DRY(1, 5)	
DRY(1, 6)	DRY(1, 7)	DRY(1, 8)	DRY(1, 9)	DRY(1, 10)	
DRY(1, 11)	DRY(1, 12)	DRY(1, 13)	DRY(1, 14)	DRY(1, 15)	
DRY(1, 16)	DRY(1, 17)	DRY(1, 18)	DRY(1, 19)	DRY(1, 20)	
DRY(1, 21)	DRY(1, 22)	DRY(1, 23)	DRY(1, 24)	DRY(1, 25)	
DRY(1, 26)	DRY(1, 27)	DRY(1, 28)	DRY(1, 29)	DRY(1, 30)	
DRY(1, 31)	DRY(1, 32)	DRY(1, 33)	DRY(1, 34)	DRY(1, 35)	
DRY(1, 36)	DRY(1, 37)	DRY(1, 38)	DRY(1, 39)	DRY(1, 40)	

SECTION_C_CASE_III_10_YEARS_NOD3

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)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

CELL CONVERSIONS	FOR ITER.= 1	LAYER= 24	STEP= 1	PERIOD= 1	(ROW, COL)
DRY(1, 1)	DRY(1, 2)	DRY(1, 3)	DRY(1, 4)	DRY(1, 5)	
DRY(1, 6)	DRY(1, 7)	DRY(1, 8)	DRY(1, 9)	DRY(1, 10)	
DRY(1, 11)	DRY(1, 12)	DRY(1, 13)	DRY(1, 14)	DRY(1, 15)	
DRY(1, 16)	DRY(1, 17)	DRY(1, 18)	DRY(1, 19)	DRY(1, 20)	
DRY(1, 21)	DRY(1, 22)	DRY(1, 23)	DRY(1, 24)	DRY(1, 25)	
DRY(1, 26)	DRY(1, 27)	DRY(1, 28)	DRY(1, 29)	DRY(1, 30)	
DRY(1, 31)	DRY(1, 32)	DRY(1, 33)	DRY(1, 34)	DRY(1, 35)	
DRY(1, 36)	DRY(1, 37)	DRY(1, 38)	DRY(1, 39)	DRY(1, 40)	
DRY(1, 41)	DRY(1, 42)	DRY(1, 43)	DRY(1, 44)	DRY(1, 45)	
DRY(1, 46)	DRY(1, 47)	DRY(1, 48)	DRY(1, 49)	DRY(1, 50)	

SECTION_C_CASE_III_10_YEARS_NOD3

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)

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

CELL CONVERSIONS FOR ITER.= 2 LAYER= 25 STEP= 1 PERIOD= 1 (ROW, COL)
WET(1, 1) WET(1, 2) WET(1, 3) WET(1, 4)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 25 STEP= 1 PERIOD= 1 (ROW, COL)
DRY(1, 1) DRY(1, 2) DRY(1, 3) DRY(1, 4)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 26 STEP= 1 PERIOD= 1 (ROW, COL)
DRY(1, 1) DRY(1, 2) DRY(1, 3) DRY(1, 4)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 27 STEP= 1 PERIOD= 1 (ROW, COL)
DRY(1, 1) DRY(1, 2) DRY(1, 3) DRY(1, 4) DRY(1, 5)

SECTION_C_CASE_III_10_YEARS_NOD3

CELL CONVERSIONS FOR ITER.= 3 LAYER= 28 STEP= 1 PERIOD= 1 (ROW,COL)
 DRY(1, 1) DRY(1, 2) DRY(1, 3) DRY(1, 4) DRY(1, 5)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 29 STEP= 1 PERIOD= 1 (ROW,COL)
 DRY(1, 1) DRY(1, 2) DRY(1, 3) DRY(1, 4) DRY(1, 5)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 30 STEP= 1 PERIOD= 1 (ROW,COL)
 DRY(1, 1) DRY(1, 2) DRY(1, 3) DRY(1, 4) DRY(1, 5)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 31 STEP= 1 PERIOD= 1 (ROW,COL)
 DRY(1, 4)

CELL CONVERSIONS FOR ITER.= 5 LAYER= 25 STEP= 1 PERIOD= 1 (ROW,COL)
 WET(1, 5) WET(1, 6) WET(1, 7) WET(1, 8) WET(1, 9)
 WET(1, 10) WET(1, 11) WET(1, 12) WET(1, 13) WET(1, 14)
 WET(1, 15) WET(1, 16) WET(1, 17) WET(1, 18) WET(1, 19)
 WET(1, 20) WET(1, 21) WET(1, 22) WET(1, 23) WET(1, 24)
 WET(1, 25) WET(1, 26) 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) WET(1, 51) WET(1, 52) WET(1, 53) WET(1, 54)
 WET(1, 55) WET(1, 56) WET(1, 57) WET(1, 58) WET(1, 59)
 WET(1, 60) WET(1, 61) WET(1, 62) WET(1, 63) WET(1, 64)
 WET(1, 65) WET(1, 66) WET(1, 67) WET(1, 68) WET(1, 69)
 WET(1, 70) WET(1, 71) WET(1, 72) WET(1, 73) WET(1, 74)
 WET(1, 75) WET(1, 76) WET(1, 77) WET(1, 78) WET(1, 79)
 WET(1, 80) WET(1, 81) WET(1, 82) WET(1, 83) WET(1, 84)
 WET(1, 85) WET(1, 86) WET(1, 87) WET(1, 88) WET(1, 89)
 WET(1, 90) WET(1, 91) WET(1, 92) WET(1, 93) WET(1, 94)
 WET(1, 95) WET(1, 96) WET(1, 97) WET(1, 98) WET(1, 99)
 WET(1,100) WET(1,101) WET(1,102) WET(1,103) WET(1,104)
 WET(1,105) WET(1,106) WET(1,107) WET(1,108) WET(1,109)
 WET(1,110) WET(1,111) WET(1,112) WET(1,113) WET(1,114)
 WET(1,115)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 25 STEP= 1 PERIOD= 1 (ROW,COL)
 DRY(1, 5) DRY(1, 6) DRY(1, 7) DRY(1, 8) DRY(1, 9)
 DRY(1, 10) DRY(1, 11) DRY(1, 12) DRY(1, 13) DRY(1, 14)
 DRY(1, 15) DRY(1, 16) DRY(1, 17) DRY(1, 18) DRY(1, 19)
 DRY(1, 20) DRY(1, 21) DRY(1, 22) DRY(1, 23) DRY(1, 24)
 DRY(1, 25) DRY(1, 26) DRY(1, 27) DRY(1, 28) DRY(1, 29)
 DRY(1, 30) DRY(1, 31) DRY(1, 32) DRY(1, 33) DRY(1, 34)
 DRY(1, 35) DRY(1, 36) DRY(1, 37) DRY(1, 38) DRY(1, 39)
 DRY(1, 40) DRY(1, 41) DRY(1, 42) DRY(1, 43) DRY(1, 44)
 DRY(1, 45) DRY(1, 46) DRY(1, 47) DRY(1, 48) DRY(1, 49)
 DRY(1, 50) DRY(1, 51) DRY(1, 52) DRY(1, 53) DRY(1, 54)
 DRY(1, 55) DRY(1, 56) DRY(1, 57) DRY(1, 58) DRY(1, 59)
 DRY(1, 60) DRY(1, 61) DRY(1, 62) DRY(1, 63) DRY(1, 64)
 DRY(1, 65) DRY(1, 66) DRY(1, 67) DRY(1, 68) DRY(1, 69)
 DRY(1, 70) DRY(1, 71) DRY(1, 72) DRY(1, 73) DRY(1, 74)
 DRY(1, 75) DRY(1, 76) DRY(1, 77) DRY(1, 78) DRY(1, 79)
 DRY(1, 80) DRY(1, 81) DRY(1, 82) DRY(1, 83) DRY(1, 84)
 DRY(1, 85) DRY(1, 86) DRY(1, 87) DRY(1, 88) DRY(1, 89)
 DRY(1, 90) DRY(1, 91) DRY(1, 92) DRY(1, 93) DRY(1, 94)
 DRY(1, 95) DRY(1, 96) DRY(1, 97) DRY(1, 98) DRY(1, 99)
 DRY(1,100) DRY(1,101) DRY(1,102) DRY(1,103) DRY(1,104)
 DRY(1,105) DRY(1,106) DRY(1,107) DRY(1,108) DRY(1,109)
 DRY(1,110) DRY(1,111) DRY(1,112) DRY(1,113) DRY(1,114)
 DRY(1,115)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 26 STEP= 1 PERIOD= 1 (ROW,COL)
 DRY(1, 5) DRY(1, 6) DRY(1, 7) DRY(1, 8) DRY(1, 9)
 DRY(1, 10) DRY(1, 11) DRY(1, 12) DRY(1, 13) DRY(1, 14)

SECTION_C_CASE_III_10_YEARS_NOD3

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)

CELL CONVERSIONS	FOR ITER.= 6	LAYER= 35	STEP= 1	PERIOD= 1	(ROW,COL)
DRY(1, 20)	DRY(1, 21)	DRY(1, 22)	DRY(1, 23)	DRY(1, 24)	DRY(1, 24)
DRY(1, 25)	DRY(1, 26)	DRY(1, 27)	DRY(1, 28)	DRY(1, 29)	DRY(1, 29)
DRY(1, 30)	DRY(1, 31)	DRY(1, 32)	DRY(1, 33)	DRY(1, 34)	DRY(1, 34)
DRY(1, 35)	DRY(1, 36)	DRY(1, 37)	DRY(1, 38)	DRY(1, 39)	DRY(1, 39)
DRY(1, 40)	DRY(1, 41)	DRY(1, 42)	DRY(1, 43)	DRY(1, 44)	DRY(1, 44)
DRY(1, 45)	DRY(1, 46)	DRY(1, 47)	DRY(1, 48)	DRY(1, 49)	DRY(1, 49)
DRY(1, 50)	DRY(1, 51)	DRY(1, 52)	DRY(1, 53)	DRY(1, 54)	DRY(1, 54)
DRY(1, 55)	DRY(1, 56)	DRY(1, 57)	DRY(1, 58)	DRY(1, 59)	DRY(1, 59)
DRY(1, 60)	DRY(1, 61)	DRY(1, 62)	DRY(1, 63)	DRY(1, 64)	DRY(1, 64)
DRY(1, 65)	DRY(1, 66)	DRY(1, 67)	DRY(1, 68)	DRY(1, 69)	DRY(1, 69)
DRY(1, 70)	DRY(1, 71)	DRY(1, 72)	DRY(1, 73)	DRY(1, 74)	DRY(1, 74)
DRY(1, 75)	DRY(1, 76)	DRY(1, 77)	DRY(1, 78)	DRY(1, 79)	DRY(1, 79)
DRY(1, 80)	DRY(1, 81)	DRY(1, 82)	DRY(1, 83)	DRY(1, 84)	DRY(1, 84)
DRY(1, 85)	DRY(1, 86)	DRY(1, 87)	DRY(1, 88)	DRY(1, 89)	DRY(1, 89)
DRY(1, 90)	DRY(1, 91)	DRY(1, 92)	DRY(1, 93)	DRY(1, 94)	DRY(1, 94)
DRY(1, 95)	DRY(1, 96)	DRY(1, 97)	DRY(1, 98)	DRY(1, 99)	DRY(1, 99)
DRY(1,100)	DRY(1,101)	DRY(1,102)	DRY(1,103)	DRY(1,104)	DRY(1,104)
DRY(1,105)	DRY(1,106)	DRY(1,107)	DRY(1,108)	DRY(1,109)	DRY(1,109)
DRY(1,110)	DRY(1,111)	DRY(1,112)	DRY(1,113)	DRY(1,114)	DRY(1,114)
DRY(1,115)					

CELL CONVERSIONS	FOR ITER.= 6	LAYER= 36	STEP= 1	PERIOD= 1	(ROW,COL)
DRY(1, 24)	DRY(1, 25)	DRY(1, 26)	DRY(1, 27)	DRY(1, 28)	DRY(1, 28)
DRY(1, 29)	DRY(1, 30)	DRY(1, 31)	DRY(1, 32)	DRY(1, 33)	DRY(1, 33)
DRY(1, 34)	DRY(1, 35)	DRY(1, 36)	DRY(1, 37)	DRY(1, 38)	DRY(1, 38)
DRY(1, 39)	DRY(1, 40)	DRY(1, 41)	DRY(1, 42)	DRY(1, 43)	DRY(1, 43)
DRY(1, 44)	DRY(1, 45)	DRY(1, 46)	DRY(1, 47)	DRY(1, 48)	DRY(1, 48)
DRY(1, 49)	DRY(1, 50)	DRY(1, 51)	DRY(1, 52)	DRY(1, 53)	DRY(1, 53)
DRY(1, 54)	DRY(1, 55)	DRY(1, 56)	DRY(1, 57)	DRY(1, 58)	DRY(1, 58)
DRY(1, 59)	DRY(1, 60)	DRY(1, 61)	DRY(1, 62)	DRY(1, 63)	DRY(1, 63)
DRY(1, 64)	DRY(1, 65)	DRY(1, 66)	DRY(1, 67)	DRY(1, 68)	DRY(1, 68)
DRY(1, 69)	DRY(1, 70)	DRY(1, 71)	DRY(1, 72)	DRY(1, 73)	DRY(1, 73)
DRY(1, 74)	DRY(1, 75)	DRY(1, 76)	DRY(1, 77)	DRY(1, 78)	DRY(1, 78)
DRY(1, 79)	DRY(1, 80)	DRY(1, 81)	DRY(1, 82)	DRY(1, 83)	DRY(1, 83)
DRY(1, 84)	DRY(1, 85)	DRY(1, 86)	DRY(1, 87)	DRY(1, 88)	DRY(1, 88)
DRY(1, 89)	DRY(1, 90)	DRY(1, 91)	DRY(1, 92)	DRY(1, 93)	DRY(1, 93)
DRY(1, 94)	DRY(1, 95)	DRY(1, 96)	DRY(1, 97)	DRY(1, 98)	DRY(1, 98)
DRY(1, 99)	DRY(1,100)	DRY(1,101)	DRY(1,102)	DRY(1,103)	DRY(1,103)
DRY(1,104)	DRY(1,105)	DRY(1,106)	DRY(1,107)	DRY(1,108)	DRY(1,108)
DRY(1,109)	DRY(1,110)	DRY(1,111)	DRY(1,112)	DRY(1,113)	DRY(1,113)
DRY(1,114)	DRY(1,115)				

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

SECTION_C_CASE_III_10_YEARS_NOD3

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)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 41 STEP= 1 PERIOD= 1 (ROW,COL)
 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)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 42 STEP= 1 PERIOD= 1 (ROW,COL)
 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)

17 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 1
 156 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

Link-MT3DMS Package

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

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

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

77 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

13 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 1
 114 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

12 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 1
 111 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

15 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 1
 141 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 25 STEP= 6 PERIOD= 1 (ROW, COL)

WET(1,116)	WET(1,117)	WET(1,118)	WET(1,119)	WET(1,120)
WET(1,121)	WET(1,122)	WET(1,123)	WET(1,124)	WET(1,125)
WET(1,126)	WET(1,127)	WET(1,128)	WET(1,129)	WET(1,130)
WET(1,131)	WET(1,132)	WET(1,133)	WET(1,134)	WET(1,135)
WET(1,136)	WET(1,137)	WET(1,138)	WET(1,139)	WET(1,140)
WET(1,141)	WET(1,142)	WET(1,143)	WET(1,144)	WET(1,145)
WET(1,146)	WET(1,147)	WET(1,148)	WET(1,149)	WET(1,150)
WET(1,151)	WET(1,152)	WET(1,153)	WET(1,154)	WET(1,155)
WET(1,156)	WET(1,157)	WET(1,158)	WET(1,159)	WET(1,160)
WET(1,161)	WET(1,162)	WET(1,163)	WET(1,164)	WET(1,165)
WET(1,166)	WET(1,167)	WET(1,168)	WET(1,169)	WET(1,170)
WET(1,171)	WET(1,172)	WET(1,173)	WET(1,174)	WET(1,175)
WET(1,176)	WET(1,177)	WET(1,178)	WET(1,179)	WET(1,180)
WET(1,399)	WET(1,400)	WET(1,401)	WET(1,402)	WET(1,403)
WET(1,404)	WET(1,405)	WET(1,406)	WET(1,407)	WET(1,408)
WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)
WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)
WET(1,429)	WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)
WET(1,434)	WET(1,435)	WET(1,436)	WET(1,437)	WET(1,438)
WET(1,439)				

18 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 1
164 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

CELL CONVERSIONS FOR ITER.= 2 LAYER= 25 STEP= 7 PERIOD= 1 (ROW, COL)

WET(1,181)	WET(1,182)	WET(1,183)	WET(1,184)	WET(1,185)
WET(1,186)	WET(1,187)	WET(1,188)	WET(1,189)	WET(1,190)
WET(1,191)	WET(1,192)	WET(1,193)	WET(1,194)	WET(1,195)
WET(1,196)	WET(1,197)	WET(1,198)	WET(1,199)	WET(1,200)
WET(1,201)	WET(1,202)	WET(1,203)	WET(1,204)	WET(1,205)
WET(1,206)	WET(1,207)	WET(1,208)	WET(1,209)	WET(1,210)
WET(1,211)	WET(1,212)	WET(1,213)	WET(1,214)	WET(1,215)
WET(1,216)	WET(1,217)	WET(1,218)	WET(1,219)	WET(1,220)
WET(1,221)	WET(1,222)	WET(1,223)	WET(1,224)	WET(1,225)
WET(1,226)	WET(1,227)	WET(1,228)	WET(1,229)	WET(1,230)
WET(1,231)	WET(1,232)	WET(1,233)	WET(1,234)	WET(1,235)
WET(1,236)	WET(1,237)	WET(1,238)	WET(1,239)	WET(1,240)
WET(1,241)	WET(1,242)	WET(1,243)	WET(1,244)	WET(1,245)
WET(1,246)	WET(1,247)	WET(1,248)	WET(1,249)	WET(1,250)
WET(1,251)	WET(1,252)	WET(1,253)	WET(1,254)	WET(1,255)
WET(1,256)	WET(1,257)	WET(1,258)	WET(1,259)	WET(1,260)
WET(1,261)	WET(1,262)	WET(1,263)	WET(1,264)	WET(1,265)
WET(1,266)	WET(1,267)	WET(1,268)	WET(1,269)	WET(1,270)
WET(1,271)	WET(1,272)	WET(1,273)	WET(1,274)	WET(1,275)
WET(1,276)	WET(1,277)	WET(1,278)	WET(1,279)	WET(1,280)

SECTION_C_CASE_III_10_YEARS_NOD3

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

25 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 1
 237 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 1

SOLVING FOR HEAD

12 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 1
 106 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 1

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2	LAYER= 24	STEP= 9	PERIOD= 1	(ROW,COL)
WET(1,117)	WET(1,118)	WET(1,119)	WET(1,120)	WET(1,121)
WET(1,122)	WET(1,123)	WET(1,124)	WET(1,125)	WET(1,126)
WET(1,127)	WET(1,128)	WET(1,129)	WET(1,130)	WET(1,131)
WET(1,132)	WET(1,133)	WET(1,134)	WET(1,135)	WET(1,136)
WET(1,137)	WET(1,138)	WET(1,139)	WET(1,140)	WET(1,141)

SECTION_C_CASE_III_10_YEARS_NOD3

WET(1,142) WET(1,143) WET(1,144) WET(1,145) WET(1,146)
 WET(1,147) WET(1,148) WET(1,149) WET(1,150) WET(1,151)
 WET(1,152) WET(1,153) WET(1,154) WET(1,155) WET(1,156)
 WET(1,157) WET(1,158) WET(1,159) WET(1,160) WET(1,161)
 WET(1,162)

16 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 1
 144 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.= 2					LAYER= 24	STEP= 10	PERIOD=	1	(ROW, COL)
WET(1,116)	WET(1,163)	WET(1,164)	WET(1,165)	WET(1,166)					
WET(1,167)	WET(1,168)	WET(1,169)	WET(1,170)	WET(1,171)					
WET(1,172)	WET(1,173)	WET(1,174)	WET(1,175)	WET(1,176)					
WET(1,177)	WET(1,178)	WET(1,179)	WET(1,180)	WET(1,181)					
WET(1,182)	WET(1,183)	WET(1,184)	WET(1,185)	WET(1,186)					
WET(1,187)	WET(1,188)	WET(1,189)	WET(1,190)	WET(1,191)					
WET(1,192)	WET(1,193)	WET(1,194)	WET(1,195)	WET(1,196)					
WET(1,197)	WET(1,198)	WET(1,199)	WET(1,200)	WET(1,201)					
WET(1,202)	WET(1,203)	WET(1,204)	WET(1,205)	WET(1,206)					
WET(1,207)	WET(1,208)	WET(1,209)	WET(1,210)	WET(1,211)					
WET(1,212)	WET(1,213)	WET(1,214)	WET(1,215)	WET(1,216)					
WET(1,217)	WET(1,218)	WET(1,219)	WET(1,220)	WET(1,221)					
WET(1,222)	WET(1,223)	WET(1,224)	WET(1,225)	WET(1,226)					
WET(1,227)	WET(1,228)	WET(1,229)	WET(1,230)	WET(1,231)					
WET(1,232)	WET(1,233)	WET(1,234)	WET(1,235)	WET(1,236)					
WET(1,237)	WET(1,238)	WET(1,239)	WET(1,240)	WET(1,241)					
WET(1,242)	WET(1,243)	WET(1,244)	WET(1,245)	WET(1,246)					
WET(1,247)	WET(1,248)	WET(1,249)	WET(1,250)	WET(1,251)					
WET(1,252)	WET(1,253)	WET(1,254)	WET(1,255)	WET(1,256)					
WET(1,257)	WET(1,258)	WET(1,259)	WET(1,260)	WET(1,261)					
WET(1,262)	WET(1,263)	WET(1,264)	WET(1,265)	WET(1,266)					
WET(1,267)	WET(1,268)	WET(1,269)	WET(1,270)	WET(1,271)					
WET(1,272)	WET(1,273)	WET(1,274)	WET(1,275)	WET(1,276)					
WET(1,277)	WET(1,278)	WET(1,279)	WET(1,280)	WET(1,281)					
WET(1,282)	WET(1,283)	WET(1,284)	WET(1,285)	WET(1,286)					
WET(1,287)	WET(1,288)	WET(1,289)	WET(1,290)	WET(1,291)					
WET(1,292)	WET(1,293)	WET(1,294)	WET(1,295)	WET(1,296)					
WET(1,297)	WET(1,298)	WET(1,299)	WET(1,300)	WET(1,301)					
WET(1,302)	WET(1,303)	WET(1,304)	WET(1,305)	WET(1,306)					
WET(1,307)	WET(1,308)	WET(1,309)	WET(1,310)	WET(1,311)					
WET(1,312)	WET(1,313)	WET(1,314)	WET(1,315)	WET(1,316)					
WET(1,317)	WET(1,318)	WET(1,319)	WET(1,320)	WET(1,321)					
WET(1,322)	WET(1,323)	WET(1,324)	WET(1,325)	WET(1,326)					
WET(1,327)	WET(1,328)	WET(1,329)	WET(1,330)	WET(1,331)					
WET(1,332)	WET(1,333)	WET(1,334)	WET(1,335)	WET(1,336)					
WET(1,337)	WET(1,338)	WET(1,339)	WET(1,340)	WET(1,341)					
WET(1,342)	WET(1,343)	WET(1,344)	WET(1,345)	WET(1,346)					
WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(1,351)					
WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(1,356)					
WET(1,357)	WET(1,358)	WET(1,359)	WET(1,360)	WET(1,361)					
WET(1,362)	WET(1,363)	WET(1,364)	WET(1,365)	WET(1,366)					

SECTION_C_CASE_III_10_YEARS_NOD3

WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(1,371)
WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(1,376)
WET(1,377)	WET(1,378)	WET(1,379)	WET(1,380)	WET(1,381)
WET(1,382)	WET(1,383)	WET(1,384)	WET(1,385)	WET(1,386)
WET(1,387)	WET(1,388)	WET(1,389)	WET(1,390)	WET(1,391)
WET(1,392)	WET(1,393)	WET(1,394)	WET(1,395)	WET(1,396)
WET(1,397)	WET(1,398)	WET(1,399)	WET(1,400)	WET(1,401)
WET(1,402)	WET(1,403)	WET(1,404)	WET(1,405)	WET(1,406)
WET(1,407)	WET(1,408)	WET(1,409)	WET(1,410)	WET(1,411)
WET(1,412)	WET(1,413)	WET(1,414)	WET(1,415)	WET(1,416)
WET(1,417)	WET(1,418)	WET(1,419)	WET(1,420)	WET(1,421)
WET(1,422)	WET(1,423)	WET(1,424)	WET(1,425)	WET(1,426)
WET(1,427)	WET(1,428)	WET(1,429)	WET(1,430)	WET(1,431)
WET(1,432)	WET(1,433)	WET(1,434)	WET(1,435)	WET(1,436)
WET(1,437)	WET(1,438)	WET(1,439)		

26 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 1
248 TOTAL ITERATIONS

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

HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL
1 0.4539 (40, 1,434)	0 -0.3151 (40, 1,452)	0 -0.1408 (40, 1,444)	0 -0.1055 (40, 1,442)	0 -0.8197E-01 (40, 1,441)
0 -0.6609E-01 (40, 1,440)	0 -0.4993E-01 (40, 1,440)	0 -0.3643E-01 (40, 1,440)	0 -0.1969E-01 (40, 1,440)	0 -0.4959E-02 (40, 1,453)
1 0.9324E-01 (40, 1,455)	0 -0.1513 (40, 1,460)	0 0.1578 (40, 1,446)	0 0.9078E-01 (40, 1,461)	0 -0.1099 (40, 1,446)
0 0.1183 (40, 1,450)	0 0.2305 (40, 1,443)	0 -0.2699 (40, 1,441)	0 0.1363 (40, 1,462)	0 -0.5609E-01 (40, 1,456)
1 0.6444E-01 (40, 1,453)	0 0.7855E-01 (40, 1,441)	0 0.1306 (40, 1,441)	0 -0.1262 (40, 1,443)	0 0.6477E-01 (40, 1,457)
0 0.5457E-01 (40, 1,445)	0 0.4616E-01 (40, 1,450)	0 -0.7565E-01 (40, 1,447)	0 0.2112E-01 (40, 1,460)	0 -0.5030E-01 (40, 1,465)
1 -0.3230E-01 (40, 1,472)	0 -0.8648E-02 (40, 1,462)	0 0.4390E-01 (40, 1,447)	0 -0.2434E-01 (40, 1,445)	0 -0.2525E-01 (40, 1,445)
0 -0.2630E-01 (40, 1,457)	0 0.4029E-01 (40, 1,443)	0 -0.3910E-01 (40, 1,442)	0 -0.2781E-01 (40, 1,453)	0 0.6085E-01 (40, 1,441)
1 -0.8976E-02 (40, 1,455)	0 0.3816E-01 (40, 1,458)	0 -0.1806E-01 (40, 1,446)	0 0.1358E-01 (40, 1,443)	0 0.2354E-01 (40, 1,462)
0 -0.2169E-01 (40, 1,443)	0 0.1932E-01 (40, 1,456)	0 0.1418E-01 (40, 1,445)	0 -0.1161E-01 (40, 1,447)	0 0.1334E-01 (40, 1,451)
1 -0.1040E-01 (40, 1,455)	0 0.6825E-02 (40, 1,459)	0 -0.1033E-01 (40, 1,466)	0 -0.1537E-01 (40, 1,456)	0 0.1626E-01 (42, 1,443)
0 -0.1224E-01 (40, 1,444)	0 0.1276E-01 (40, 1,449)	0 -0.1342E-01 (40, 1,453)	0 -0.2531E-01 (40, 1,448)	0 0.5615E-02 (40, 1,455)
1 -0.5315E-02 (40, 1,452)	0 0.1674E-01 (40, 1,448)	0 -0.1560E-01 (40, 1,461)	0 0.1111E-01 (40, 1,463)	0 -0.7915E-02 (40, 1,468)
0 -0.1034E-01 (40, 1,443)	0 -0.1311E-01 (40, 1,464)	0 -0.6044E-02 (41, 1,459)	0 0.3414E-02 (41, 1,466)	0 -0.7975E-02 (40, 1,471)
1 0.9382E-02 (40, 1,471)	0 -0.3038E-02 (40, 1,466)	0 0.5238E-02 (40, 1,458)	0 0.1092E-01 (40, 1,464)	0 0.9209E-02 (40, 1,443)
0 0.7065E-02 (40, 1,467)	0 -0.8867E-02 (40, 1,464)	0 0.1131E-01 (40, 1,461)	0 -0.1026E-01 (40, 1,447)	0 0.5343E-02 (40, 1,456)
1 -0.4870E-02 (40, 1,454)	0 0.9139E-02 (40, 1,447)	0 -0.9618E-02 (40, 1,461)	0 0.7268E-02 (40, 1,464)	0 -0.5405E-02 (40, 1,468)
0 0.6052E-02 (40, 1,450)	0 -0.8024E-02 (40, 1,464)	0 -0.3701E-02 (40, 1,459)	0 0.2109E-02 (40, 1,455)	0 -0.5537E-02 (40, 1,471)
1 0.6034E-02 (40, 1,471)	0 -0.1913E-02 (40, 1,466)	0 -0.3271E-02 (40, 1,467)	0 0.6553E-02 (40, 1,464)	0 0.5359E-02 (40, 1,443)
0 0.3987E-02 (40, 1,467)	0 -0.5622E-02 (40, 1,464)	0 0.6792E-02 (40, 1,461)	0 0.6164E-02 (40, 1,442)	0 -0.2037E-02 (40, 1,458)
1 0.2126E-02 (40, 1,458)	0 -0.5977E-02 (40, 1,442)	0 -0.5870E-02 (40, 1,461)	0 0.4826E-02 (40, 1,464)	0 -0.3240E-02 (40, 1,468)

SECTION_C_CASE_III_10_YEARS_NOD3

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0 0.3849E-02 0 -0.5114E-02 0 0.2713E-02 0 -0.2708E-02 0 0.2798E-02
( 40, 1,450) ( 40, 1,464) ( 40, 1,467) ( 40, 1,459) ( 40, 1,455)
1 -0.2592E-02 0 0.2290E-02 0 -0.2555E-02 0 0.4080E-02 0 -0.3429E-02
( 40, 1,454) ( 40, 1,471) ( 40, 1,467) ( 40, 1,464) ( 40, 1,450)
0 0.2721E-02 0 -0.3330E-02 0 0.4393E-02 0 -0.3540E-02 0 0.3134E-02
( 41, 1,468) ( 40, 1,464) ( 40, 1,461) ( 40, 1,447) ( 40, 1,452)
1 -0.3116E-02 0 0.3054E-02 0 -0.3856E-02 0 0.2964E-02 0 -0.2309E-02
( 40, 1,453) ( 40, 1,458) ( 40, 1,461) ( 40, 1,464) ( 40, 1,468)
0 0.2558E-02 0 -0.3282E-02 0 0.1761E-02 0 -0.1941E-02 0 0.1596E-02
( 40, 1,450) ( 40, 1,464) ( 40, 1,467) ( 40, 1,459) ( 40, 1,455)
1 -0.1487E-02 0 0.1893E-02 0 -0.1661E-02 0 0.2590E-02 0 -0.2237E-02
( 40, 1,454) ( 40, 1,471) ( 40, 1,467) ( 40, 1,464) ( 40, 1,450)
0 0.1791E-02 0 -0.2016E-02 0 0.2797E-02 0 0.2549E-02 0 -0.1320E-02
( 41, 1,468) ( 40, 1,464) ( 40, 1,461) ( 40, 1,442) ( 40, 1,458)
1 0.1384E-02 0 -0.2371E-02 0 -0.2503E-02 0 0.1835E-02 0 -0.1564E-02
( 40, 1,458) ( 40, 1,442) ( 40, 1,461) ( 40, 1,464) ( 40, 1,468)
0 0.1671E-02 0 -0.2085E-02 0 -0.1031E-02 0 0.5874E-03 0 -0.1617E-02
( 40, 1,450) ( 40, 1,464) ( 40, 1,458) ( 40, 1,466) ( 40, 1,471)
1 0.1690E-02 0 -0.5685E-03 0 0.9573E-03 0 0.1684E-02 0 -0.1455E-02
( 40, 1,471) ( 40, 1,466) ( 40, 1,458) ( 40, 1,464) ( 40, 1,450)
0 0.1228E-02 0 -0.1215E-02 0 0.1894E-02 0 -0.1939E-02 0 0.6664E-03
( 40, 1,468) ( 40, 1,464) ( 40, 1,461) ( 40, 1,447) ( 40, 1,456)
1 -0.6918E-03 0 -0.1719E-02 0 -0.1709E-02 0 0.1089E-02 0 -0.1078E-02
( 40, 1,454) ( 40, 1,442) ( 40, 1,461) ( 40, 1,464) ( 40, 1,468)
0 0.1071E-02 0 -0.1346E-02 0 -0.6828E-03 0 0.4039E-03 0 -0.1081E-02
( 40, 1,450) ( 40, 1,464) ( 40, 1,458) ( 40, 1,466) ( 40, 1,471)
1 0.1109E-02 0 -0.3912E-03 0 0.6276E-03 0 0.1126E-02 0 -0.9149E-03
( 40, 1,471) ( 40, 1,466) ( 40, 1,458) ( 40, 1,464) ( 40, 1,450)
0 0.7916E-03 0 -0.8705E-03 0 0.1265E-02 0 0.1201E-02 0 -0.4494E-03
( 40, 1,468) ( 40, 1,464) ( 40, 1,461) ( 40, 1,442) ( 40, 1,454)
1 0.4676E-03 0 -0.1159E-02 0 -0.1119E-02 0 0.7594E-03 0 -0.6747E-03
( 41, 1,458) ( 40, 1,442) ( 40, 1,461) ( 40, 1,464) ( 40, 1,468)
0 -0.6684E-03 0 -0.8734E-03 0 0.4591E-03 0 0.2573E-03 0 -0.7191E-03
( 40, 1,457) ( 40, 1,464) ( 40, 1,467) ( 40, 1,466) ( 40, 1,471)
1 0.7178E-03 0 -0.2504E-03 0 -0.4305E-03 0 0.7492E-03 0 -0.5876E-03
( 40, 1,471) ( 40, 1,466) ( 40, 1,467) ( 40, 1,464) ( 40, 1,450)
0 0.5563E-03 0 -0.5187E-03 0 0.8408E-03 0 -0.7468E-03 0 0.2429E-03
( 40, 1,468) ( 40, 1,464) ( 40, 1,461) ( 40, 1,447) ( 40, 1,454)
1 -0.2555E-03 0 -0.7176E-03 0 -0.7381E-03 0 0.4505E-03 0 -0.4757E-03
( 40, 1,454) ( 40, 1,442) ( 40, 1,461) ( 40, 1,464) ( 40, 1,468)
0 -0.4523E-03 0 -0.5641E-03 0 0.3562E-03 0 0.3225E-03 0 -0.2477E-03
( 40, 1,457) ( 40, 1,464) ( 40, 1,467) ( 40, 1,455) ( 40, 1,471)
1 0.2483E-03 0 -0.3066E-03 0 -0.3329E-03 0 0.4967E-03 0 -0.3779E-03
( 40, 1,471) ( 40, 1,454) ( 40, 1,467) ( 40, 1,464) ( 40, 1,450)
0 -0.3825E-03 0 0.3236E-03 0 0.5525E-03 0 -0.4749E-03 0 0.2665E-03
( 40, 1,444) ( 40, 1,448) ( 40, 1,461) ( 40, 1,458) ( 40, 1,454)
1 -0.2747E-03 0 0.4492E-03 0 -0.4842E-03 0 0.2718E-03 0 -0.3195E-03
( 40, 1,453) ( 40, 1,458) ( 40, 1,461) ( 40, 1,464) ( 40, 1,468)
0 -0.3037E-03 0 -0.3640E-03 0 0.2407E-03 0 -0.3342E-03 0 -0.1227E-03
( 40, 1,457) ( 40, 1,464) ( 40, 1,467) ( 40, 1,471) ( 40, 1,459)
1 0.1185E-03 0 0.3195E-03 0 -0.2239E-03 0 0.3245E-03 0 -0.2516E-03
( 40, 1,458) ( 40, 1,471) ( 40, 1,467) ( 40, 1,464) ( 40, 1,450)
0 -0.2565E-03 0 -0.3170E-03 0 0.2328E-03 0 -0.1005E-03 0 0.3494E-03
( 40, 1,463) ( 40, 1,470) ( 40, 1,461) ( 40, 1,450) ( 40, 1,442)
1 -0.3553E-03 0 0.9265E-04 0 -0.2096E-03 0 0.2718E-03 0 0.2085E-03
( 40, 1,442) ( 40, 1,450) ( 40, 1,461) ( 40, 1,470) ( 40, 1,463)
0 -0.2021E-03 0 -0.2364E-03 1 0.1124E-03
( 40, 1,457) ( 40, 1,464) ( 40, 1,466)

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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 3.308	0 3.298	0 2.837	0 2.319	0 1.726

SECTION_C_CASE_III_10_YEARS_NOD3

0	(39, 1,440)	(39, 1,440)	(40, 1,440)	(40, 1,440)	(40, 1,440)
1	-1.423	0 -1.154	0 -0.7681	0 -0.4487	0 -0.4198
0	(39, 1,441)	(39, 1,441)	(39, 1,441)	(39, 1,441)	(39, 1,441)
1	-4.749	0 -5.836	0 -7.377	0 -7.883	0 -8.079
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-8.052	0 -7.220	0 -5.634	0 -4.576	0 -4.447
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,418)	(24, 1,418)
1	-4.406	0 -4.272	0 -4.011	0 -3.636	0 -3.246
0	(24, 1,418)	(24, 1,418)	(24, 1,418)	(24, 1,418)	(24, 1,418)
1	-2.902	0 -2.494	0 -2.241	0 -2.208	0 -2.013
0	(24, 1,418)	(24, 1,410)	(24, 1,401)	(24, 1,401)	(24, 1,401)
1	-1.965	0 -1.958	0 -1.869	0 -1.813	0 -1.734
0	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)
1	-1.597	0 -1.648	0 -1.774	0 -1.806	0 -1.658
0	(24, 1,401)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-1.649	0 -1.411	0 -1.292	0 -1.199	0 -0.9890
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-0.7955	0 -0.7554	0 -0.7299	0 -0.7115	0 -0.6943
0	(24, 1,347)	(24, 1,347)	(24, 1,347)	(24, 1,347)	(24, 1,401)
1	-0.6892	0 -0.6867	0 -0.6788	0 -0.6481	0 -0.7461
0	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,425)
1	-0.8327	0 -0.9056	0 -0.9726	0 -1.001	0 -0.9996
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-0.9923	0 -0.9144	0 -0.7600	0 -0.6696	0 -0.6058
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-0.4876	0 -0.4795	0 -0.4759	0 -0.4739	0 -0.4635
0	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)
1	-0.4599	0 -0.4588	0 -0.4544	0 -0.4270	0 -0.4913
0	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,425)
1	-0.5337	0 -0.5862	0 -0.6480	0 -0.6434	0 -0.6257
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-0.6241	0 -0.5753	0 -0.4799	0 -0.4151	0 -0.3689
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-0.3032	0 -0.2994	0 -0.2975	0 -0.2964	0 -0.2901
0	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)
1	-0.2880	0 -0.2873	0 -0.2846	0 -0.2686	0 -0.3072
0	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,425)
1	-0.3323	0 -0.3728	0 -0.4142	0 -0.4118	0 -0.4084
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-0.4068	0 -0.3753	0 -0.3135	0 -0.2653	0 -0.2385
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-0.1954	0 -0.1930	0 -0.1917	0 -0.1895	0 -0.1869
0	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)
1	-0.1861	0 -0.1852	0 -0.1835	0 -0.1737	0 -0.1975
0	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,425)
1	-0.2175	0 -0.2421	0 -0.2694	0 -0.2697	0 -0.2685
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-0.2575	0 -0.2465	0 -0.2065	0 -0.1779	0 -0.1571
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-0.1269	0 -0.1252	0 -0.1243	0 -0.1225	0 -0.1212
0	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)
1	-0.1208	0 -0.1201	0 -0.1190	0 -0.1131	0 -0.1280
0	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,425)
1	-0.1428	0 -0.1578	0 -0.1757	0 -0.1765	0 -0.1761
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-0.1731	0 -0.1617	0 -0.1360	0 -0.1190	0 -0.1038
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-0.8277E-01	0 -0.8149E-01	0 -0.8092E-01	0 -0.8061E-01	0 -0.7892E-01
0	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)
1	-0.7835E-01	0 -0.7816E-01	0 -0.7751E-01	0 -0.7397E-01	0 -0.8365E-01
0	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,401)	(24, 1,425)
1	-0.9491E-01	0 -0.1031	0 -0.1147	0 -0.1158	0 -0.1144
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)
1	-0.1141	0 -0.1051	0 -0.8893E-01	0 -0.7960E-01	0 -0.6806E-01
0	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)	(24, 1,425)

SECTION_C_CASE_III_10_YEARS_NOD3

0	-0.5379E-01	0	-0.5284E-01	0	-0.5242E-01	0	-0.5221E-01	0	-0.5115E-01
	(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,401)
1	-0.5080E-01	0	-0.5067E-01	0	-0.5026E-01	0	-0.4815E-01	0	-0.5452E-01
	(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,425)
0	-0.6099E-01	0	-0.6681E-01	0	-0.7438E-01	0	-0.7526E-01	0	-0.7430E-01
	(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)
1	-0.7406E-01	0	-0.6834E-01	0	-0.5793E-01	0	-0.5124E-01	0	-0.4446E-01
	(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)
0	-0.3512E-01	0	-0.3440E-01	0	-0.3409E-01	0	-0.3394E-01	0	-0.3326E-01
	(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,401)
1	-0.3305E-01	0	-0.3298E-01	0	-0.3272E-01	0	-0.3145E-01	0	-0.3552E-01
	(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,425)
0	-0.4037E-01	0	-0.4348E-01	0	-0.4824E-01	0	-0.4880E-01	0	-0.4856E-01
	(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)
1	-0.4835E-01	0	-0.4478E-01	0	-0.3827E-01	0	-0.3460E-01	0	-0.2938E-01
	(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)
0	-0.2321E-01	0	-0.2267E-01	0	-0.2244E-01	0	-0.2211E-01	0	-0.2188E-01
	(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,401)
1	-0.2182E-01	0	-0.2172E-01	0	-0.2154E-01	0	-0.2077E-01	0	-0.2334E-01
	(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,425)
0	-0.2678E-01	0	-0.2855E-01	0	-0.3150E-01	0	-0.3180E-01	0	-0.3177E-01
	(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)
1	-0.3128E-01	0	-0.2937E-01	0	-0.2535E-01	0	-0.2323E-01	0	-0.1950E-01
	(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)
0	-0.1541E-01	0	-0.1502E-01	0	-0.1486E-01	0	-0.1452E-01	0	-0.1438E-01
	(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,401)
1	-0.1437E-01	0	-0.1428E-01	0	-0.1417E-01	0	-0.1369E-01	0	-0.1533E-01
	(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,401)		(24, 1,425)
0	-0.1789E-01	0	-0.1986E-01	0	-0.2047E-01	0	-0.2059E-01	0	-0.2069E-01
	(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)
1	-0.1932E-01	0	-0.1908E-01	0	-0.1819E-01	0	-0.1568E-01	0	-0.1286E-01
	(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)		(24, 1,425)
0	-0.1018E-01	0	-0.9904E-02	1	-0.9883E-02				
	(24, 1,401)		(24, 1,401)		(24, 1,401)				

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD	DRAWDOWN	HEAD	DRAWDOWN
PRINTOUT	PRINTOUT	SAVE	SAVE

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

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 10, STRESS PERIOD 1

HEAD WILL BE SAVED ON UNIT 150 AT END OF TIME STEP 10, STRESS PERIOD 1

DRAWDOWN WILL BE SAVED ON UNIT 151 AT END OF TIME STEP 10, STRESS PERIOD 1

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

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

SECTION_C_CASE_III_10_YEARS_NOD3

IN:		IN:	
---		---	
STORAGE =	1.9775E-08	STORAGE =	6.3527E-22
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	0.0000	DRAINS =	0.0000
RECHARGE =	23677.9004	RECHARGE =	986.5792
TOTAL IN =	23677.9004	TOTAL IN =	986.5792
OUT:		OUT:	
----		----	
STORAGE =	23229.4141	STORAGE =	966.3025
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	449.5583	DRAINS =	20.5148
RECHARGE =	0.0000	RECHARGE =	0.0000
TOTAL OUT =	23678.9727	TOTAL OUT =	986.8173
IN - OUT =	-1.0723	IN - OUT =	-0.2380
PERCENT DISCREPANCY =	0.00	PERCENT DISCREPANCY =	-0.02

TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 1					
	SECONDS	MINUTES	HOURS	DAYS	YEARS
TIME STEP LENGTH	1.50544E+08	2.50907E+06	41818.	1742.4	4.7705
STRESS PERIOD TIME	7.57382E+08	1.26230E+07	2.10384E+05	8766.0	24.000
TOTAL TIME	7.57382E+08	1.26230E+07	2.10384E+05	8766.0	24.000

1
1

STRESS PERIOD NO. 2, LENGTH = 7.000000

NUMBER OF TIME STEPS = 10
MULTIPLIER FOR DELT = 1.200
INITIAL TIME STEP SIZE = 0.2696592

DRAIN NO.	LAYER	ROW	COL	DRAIN EL.	CONDUCTANCE

1	49	1	475	455.0	100.0
2	48	1	475	455.0	100.0
3	47	1	475	455.0	100.0
4	46	1	475	455.0	100.0
5	45	1	475	455.0	100.0
6	44	1	475	455.0	100.0
7	43	1	475	455.0	100.0
8	42	1	475	455.0	100.0
9	41	1	475	455.0	100.0
10	40	1	475	455.0	100.0
11	39	1	475	455.0	100.0
12	38	1	475	455.0	100.0
13	37	1	475	455.0	100.0
14	36	1	475	455.0	100.0
15	35	1	475	455.0	100.0
16	34	1	475	455.0	100.0
17	33	1	475	455.0	100.0
18	32	1	475	455.0	100.0

SECTION_C_CASE_III_10_YEARS_NOD3

19	31	1	475	455.0	100.0
20	30	1	475	455.0	100.0
21	29	1	475	455.0	100.0
22	28	1	475	455.0	100.0
23	27	1	475	455.0	100.0
24	26	1	475	455.0	100.0
25	25	1	475	455.0	100.0

25 DRAINS

RECHARGE

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

SOLVING FOR HEAD

10 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 2
84 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

6 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 2
50 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

6 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 2
43 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

SECTION_C_CASE_III_10_YEARS_NOD3
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 3, STRESS PERIOD 2

SOLVING FOR HEAD
5 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 2
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 4, STRESS PERIOD 2

SOLVING FOR HEAD
8 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 2
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 5, STRESS PERIOD 2

SOLVING FOR HEAD
7 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 2
57 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
8 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 2
71 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

SECTION_C_CASE_III_10_YEARS_NOD3

0 0 0 0

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 23 STEP= 8 PERIOD= 2 (ROW, COL)
 WET(1,117) WET(1,118) WET(1,119) WET(1,120) WET(1,121)
 WET(1,122) WET(1,123) WET(1,124) WET(1,125) WET(1,126)
 WET(1,127) WET(1,128) WET(1,129) WET(1,130) WET(1,131)
 WET(1,132) WET(1,133) WET(1,134) WET(1,135) WET(1,136)
 WET(1,137) WET(1,138) WET(1,139) WET(1,140) WET(1,141)
 WET(1,142) WET(1,143) WET(1,144) WET(1,145) WET(1,146)
 WET(1,147) WET(1,148) WET(1,149) WET(1,150) WET(1,151)
 WET(1,152) WET(1,153) WET(1,154) WET(1,155) WET(1,156)
 WET(1,157) WET(1,158) WET(1,159) WET(1,160) WET(1,161)
 WET(1,162)
 11 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 2
 96 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

10 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 2
 91 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 23 STEP= 10 PERIOD= 2 (ROW, COL)
 WET(1,163) WET(1,164) WET(1,165) WET(1,166) WET(1,167)
 WET(1,168) WET(1,169) WET(1,170) WET(1,171) WET(1,172)
 WET(1,173) WET(1,174) WET(1,175) WET(1,176) WET(1,177)
 WET(1,178) WET(1,179) WET(1,180) WET(1,181) WET(1,182)
 WET(1,183) WET(1,184) WET(1,185) WET(1,186) WET(1,187)
 WET(1,188) WET(1,189) WET(1,190) WET(1,191) WET(1,192)
 WET(1,193) WET(1,194) WET(1,195) WET(1,196) WET(1,197)
 WET(1,198) WET(1,199) WET(1,200) WET(1,201) WET(1,202)
 WET(1,203) WET(1,204) WET(1,205) WET(1,206) WET(1,207)
 WET(1,208) WET(1,209) WET(1,210) WET(1,211) WET(1,212)

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WET(1,213) WET(1,214) WET(1,215) WET(1,216) WET(1,217)
 WET(1,218) WET(1,219) WET(1,220) WET(1,221) WET(1,222)
 WET(1,223) WET(1,224) WET(1,225) WET(1,226) WET(1,227)
 WET(1,228) WET(1,426) WET(1,427) WET(1,428) WET(1,429)
 WET(1,430) WET(1,431) WET(1,432) WET(1,433) WET(1,434)
 WET(1,435) WET(1,436) WET(1,437) WET(1,438) WET(1,439)
 22 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 2
 204 TOTAL ITERATIONS

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

HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL
1 0.1304 (23, 1,155)	0 -0.7633E-01 (40, 1,450)	0 -0.3636E-01 (40, 1,444)	0 -0.2650E-01 (40, 1,442)	0 -0.2044E-01 (40, 1,441)
0 -0.1634E-01 (40, 1,440)	0 -0.1634E-01 (40, 1,440)	0 -0.8991E-02 (40, 1,440)	0 0.5351E-02 (40, 1,442)	0 0.3405E-02 (40, 1,447)
1 -0.8029E-01 (40, 1,456)	0 0.9886E-01 (40, 1,452)	0 0.6856E-01 (40, 1,443)	0 0.7634E-01 (40, 1,467)	0 0.1281 (40, 1,456)
0 -0.1682 (40, 1,444)	0 0.2048 (40, 1,462)	0 -0.1590 (40, 1,449)	0 -0.4472E-01 (40, 1,458)	0 -0.1031 (40, 1,472)
1 -0.7610E-01 (40, 1,453)	0 0.3379E-01 (40, 1,458)	0 -0.8876E-01 (40, 1,471)	0 0.8534E-01 (40, 1,454)	0 -0.7532E-01 (40, 1,450)
0 -0.4685E-01 (40, 1,457)	0 0.2865E-01 (40, 1,452)	0 -0.3701E-01 (40, 1,443)	0 0.1353 (40, 1,440)	0 -0.3211E-01 (40, 1,460)
1 0.2558E-01 (40, 1,456)	0 -0.3876E-01 (40, 1,440)	0 0.2878E-01 (40, 1,443)	0 -0.2563E-01 (40, 1,447)	0 -0.2617E-01 (41, 1,465)
0 -0.2642E-01 (40, 1,440)	0 0.3621E-01 (40, 1,460)	0 -0.4607E-01 (40, 1,449)	0 0.1683E-01 (40, 1,454)	0 0.3614E-01 (40, 1,465)
1 -0.3144E-01 (40, 1,465)	0 -0.1349E-01 (40, 1,453)	0 0.3346E-01 (40, 1,450)	0 0.2385E-01 (40, 1,455)	0 -0.2519E-01 (40, 1,450)
0 0.3187E-01 (40, 1,447)	0 -0.2195E-01 (40, 1,444)	0 -0.1480E-01 (40, 1,444)	0 0.4211E-01 (40, 1,442)	0 -0.6263E-01 (40, 1,440)
1 0.9052E-02 (40, 1,453)	0 0.2792E-01 (40, 1,473)	0 -0.4038E-01 (40, 1,442)	0 0.1953E-01 (40, 1,443)	0 -0.1446E-01 (40, 1,445)
0 -0.1008E-01 (41, 1,444)	0 0.1451E-01 (40, 1,446)	0 0.1210E-01 (40, 1,459)	0 -0.1779E-01 (40, 1,462)	0 0.8406E-02 (40, 1,454)
1 -0.8624E-02 (40, 1,457)	0 0.1131E-01 (40, 1,462)	0 0.1165E-01 (40, 1,448)	0 -0.1077E-01 (40, 1,446)	0 0.8788E-02 (40, 1,459)
0 -0.1395E-01 (40, 1,455)	0 -0.1440E-01 (41, 1,443)	0 -0.1544E-01 (40, 1,449)	0 -0.1756E-01 (40, 1,444)	0 0.7767E-02 (40, 1,462)
1 -0.8427E-02 (40, 1,462)	0 0.1449E-01 (40, 1,466)	0 0.1263E-01 (40, 1,449)	0 0.1130E-01 (40, 1,443)	0 0.9006E-02 (40, 1,454)
0 -0.6859E-02 (40, 1,444)	0 -0.7379E-02 (40, 1,460)	0 -0.9590E-02 (40, 1,454)	0 0.8600E-02 (40, 1,472)	0 -0.3529E-02 (42, 1,449)
1 0.3760E-02 (40, 1,463)	0 -0.7065E-02 (40, 1,457)	0 0.9703E-02 (40, 1,454)	0 -0.7756E-02 (40, 1,451)	0 0.5359E-02 (40, 1,444)
0 -0.6901E-02 (40, 1,454)	0 -0.9085E-02 (40, 1,445)	0 0.1052E-01 (40, 1,441)	0 0.6075E-02 (40, 1,446)	0 -0.7884E-02 (40, 1,443)
1 0.7265E-02 (40, 1,467)	0 -0.4465E-02 (40, 1,463)	0 0.9237E-02 (40, 1,449)	0 0.6585E-02 (40, 1,444)	0 -0.5426E-02 (40, 1,468)
0 -0.4132E-02 (40, 1,444)	0 -0.5423E-02 (40, 1,460)	0 -0.5867E-02 (40, 1,454)	0 -0.4443E-02 (40, 1,464)	0 0.4915E-02 (40, 1,451)
1 -0.3660E-02 (40, 1,457)	0 -0.4116E-02 (40, 1,471)	0 0.5034E-02 (40, 1,455)	0 -0.4548E-02 (40, 1,451)	0 0.3772E-02 (40, 1,443)
0 -0.4171E-02 (40, 1,456)	0 -0.4655E-02 (40, 1,445)	0 0.5793E-02 (40, 1,446)	0 -0.1564E-02 (40, 1,454)	0 0.4803E-02 (40, 1,472)
1 0.4814E-02 (40, 1,443)	0 0.1437E-02 (40, 1,454)	0 0.5580E-02 (40, 1,449)	0 0.3816E-02 (40, 1,445)	0 -0.3725E-02 (40, 1,468)
0 -0.2765E-02 (40, 1,444)	0 0.3306E-02 (40, 1,451)	0 -0.3598E-02 (40, 1,455)	0 -0.2903E-02 (40, 1,464)	0 -0.5376E-02 (40, 1,453)
1 0.3974E-02 (40, 1,454)	0 0.3100E-02 (40, 1,464)	0 0.3415E-02 (40, 1,471)	0 0.2841E-02 (40, 1,459)	0 0.2301E-02 (40, 1,448)
0 0.2656E-02	0 -0.2257E-02	0 0.4620E-02	0 0.9242E-03	0 -0.3358E-02

SECTION_C_CASE_III_10_YEARS_NOD3

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( 40, 1,467) ( 40, 1,444) ( 40, 1,441) ( 42, 1,457) ( 42, 1,443)
1 0.2848E-02 0 -0.8194E-03 0 0.3140E-02 0 -0.2247E-02 0 0.1837E-02
( 40, 1,443) ( 40, 1,456) ( 40, 1,449) ( 40, 1,451) ( 40, 1,455)
0 -0.1359E-02 0 -0.1940E-02 0 0.2066E-02 0 -0.1743E-02 0 -0.3002E-02
( 40, 1,444) ( 40, 1,459) ( 40, 1,462) ( 40, 1,464) ( 40, 1,454)
1 0.2121E-02 0 -0.2083E-02 0 0.1632E-02 0 -0.2027E-02 0 0.1286E-02
( 40, 1,454) ( 40, 1,468) ( 40, 1,471) ( 40, 1,451) ( 40, 1,448)
0 0.1207E-02 0 0.1292E-02 0 -0.1671E-02 0 0.4803E-03 0 -0.1702E-02
( 40, 1,466) ( 40, 1,451) ( 40, 1,448) ( 42, 1,457) ( 40, 1,443)
1 0.1635E-02 0 -0.4280E-03 0 -0.1802E-02 0 0.1130E-02 0 -0.8515E-03
( 40, 1,442) ( 40, 1,457) ( 40, 1,441) ( 40, 1,444) ( 40, 1,467)
0 -0.1035E-02 0 0.1484E-02 0 -0.1071E-02 0 -0.1188E-02 0 -0.2641E-02
( 40, 1,448) ( 40, 1,451) ( 40, 1,471) ( 40, 1,464) ( 40, 1,459)
1 0.9336E-03 0 0.1917E-02 0 0.1040E-02 0 -0.6225E-03 0 -0.5677E-03
( 40, 1,459) ( 40, 1,472) ( 40, 1,444) ( 40, 1,462) ( 40, 1,472)
0 0.3616E-03 0 0.6400E-03 0 -0.4699E-03 0 0.4447E-03 0 -0.2670E-03
( 40, 1,464) ( 40, 1,449) ( 40, 1,448) ( 40, 1,443) ( 40, 1,454)
1 0.2497E-03 0 -0.4393E-03 0 0.3851E-03 0 -0.5001E-03 0 -0.2610E-03
( 40, 1,457) ( 40, 1,443) ( 40, 1,446) ( 40, 1,449) ( 40, 1,464)
0 0.4344E-03 0 0.6092E-03 0 -0.7341E-03 0 0.5178E-03 0 0.2842E-03
( 40, 1,472) ( 40, 1,462) ( 40, 1,452) ( 40, 1,466) ( 40, 1,459)
1 -0.2427E-03 0 0.5072E-03 0 -0.6236E-03 0 0.3859E-03 0 0.2435E-03
( 40, 1,455) ( 40, 1,472) ( 40, 1,448) ( 40, 1,469) ( 40, 1,448)
0 -0.3080E-03 0 -0.3199E-03 0 -0.2886E-03 0 0.2887E-03 0 -0.1420E-03
( 40, 1,452) ( 40, 1,457) ( 40, 1,446) ( 40, 1,444) ( 40, 1,456)
1 0.1378E-03 0 -0.2688E-03 0 0.2174E-03 0 0.2939E-03 0 0.2791E-03
( 40, 1,457) ( 40, 1,443) ( 40, 1,446) ( 40, 1,457) ( 40, 1,451)
0 -0.1913E-03 0 0.3146E-03 0 -0.4432E-03 0 0.3739E-03 0 -0.1228E-03
( 40, 1,448) ( 40, 1,462) ( 42, 1,452) ( 40, 1,466) ( 40, 1,456)
1 0.1210E-03 0 -0.2774E-03 0 0.3460E-03 1 -0.2155E-03
( 40, 1,459) ( 40, 1,466) ( 40, 1,452) ( 40, 1,463)

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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 0.9677	0 0.9248	0 0.7836	0 0.6279	0 0.4475
(39, 1,440)	(39, 1,440)	(39, 1,440)	(39, 1,440)	(39, 1,440)
0 -0.3649	0 -0.2729	0 0.2357	0 0.2132	0 0.1879
(39, 1,441)	(39, 1,441)	(36, 1,162)	(36, 1,162)	(36, 1,162)
1 -5.699	0 7.969	0 8.074	0 8.042	0 7.607
(23, 1,426)	(39, 1,426)	(39, 1,426)	(39, 1,426)	(39, 1,426)
0 6.440	0 6.724	0 6.930	0 6.900	0 6.675
(39, 1,425)	(38, 1,422)	(38, 1,421)	(38, 1,421)	(38, 1,421)
1 6.318	0 6.229	0 4.616	0 3.425	0 2.953
(38, 1,420)	(38, 1,420)	(38, 1,419)	(38, 1,415)	(38, 1,412)
0 2.759	0 2.671	0 2.584	0 1.931	0 1.828
(38, 1,411)	(38, 1,411)	(38, 1,410)	(38, 1,406)	(38, 1,405)
1 1.825	0 1.757	0 1.718	0 1.640	0 1.522
(38, 1,405)	(38, 1,405)	(38, 1,405)	(38, 1,404)	(38, 1,404)
0 -1.396	0 -1.330	0 1.349	0 1.382	0 1.478
(23, 1,426)	(23, 1,426)	(38, 1,422)	(38, 1,422)	(38, 1,422)
1 1.416	0 1.385	0 1.191	0 -1.095	0 -1.073
(38, 1,422)	(38, 1,422)	(38, 1,422)	(23, 1,426)	(23, 1,426)
0 -1.047	0 -1.028	0 -1.014	0 1.117	0 1.163
(23, 1,426)	(23, 1,426)	(23, 1,426)	(24, 1,426)	(24, 1,426)
1 1.158	0 1.052	0 0.8350	0 -0.7023	0 -0.6902
(24, 1,426)	(24, 1,426)	(24, 1,426)	(23, 1,426)	(23, 1,426)
0 -0.6798	0 -0.6626	0 -0.6392	0 0.6197	0 0.6424
(23, 1,426)	(23, 1,426)	(23, 1,426)	(38, 1,422)	(38, 1,422)
1 0.6325	0 0.6077	0 -0.5925	0 -0.5871	0 -0.5791
(38, 1,422)	(38, 1,422)	(23, 1,426)	(23, 1,426)	(23, 1,426)
0 -0.5584	0 0.5509	0 0.6251	0 -0.6699	0 -0.6818
(23, 1,426)	(24, 1,426)	(24, 1,426)	(23, 1,430)	(23, 1,430)

SECTION_C_CASE_III_10_YEARS_NOD3

1	-0.6587	0	0.6061	0	0.5008	0	-0.4279	0	-0.4192
	(23, 1,430)		(24, 1,426)		(24, 1,426)		(23, 1,426)		(23, 1,426)
0	-0.4145	0	-0.4043	0	-0.3922	0	-0.3799	0	-0.3760
	(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)
1	-0.3765	0	-0.3750	0	-0.3679	0	-0.3607	0	-0.3567
	(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)
0	-0.3477	0	0.3415	0	-0.4096	0	-0.4229	0	-0.4433
	(23, 1,426)		(24, 1,426)		(23, 1,430)		(23, 1,430)		(23, 1,430)
1	-0.4083	0	-0.3903	0	0.3028	0	-0.2727	0	-0.2679
	(23, 1,430)		(23, 1,430)		(24, 1,426)		(23, 1,426)		(23, 1,426)
0	-0.2650	0	-0.2576	0	-0.2489	0	-0.2418	0	-0.2330
	(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)
1	-0.2335	0	-0.2322	0	-0.2282	0	-0.2240	0	-0.2209
	(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)
0	-0.2152	0	-0.2093	0	-0.2583	0	-0.2615	0	-0.2752
	(23, 1,426)		(23, 1,426)		(23, 1,430)		(23, 1,430)		(23, 1,430)
1	-0.2528	0	-0.2481	0	0.1805	0	-0.1703	0	-0.1665
	(23, 1,430)		(23, 1,430)		(24, 1,426)		(23, 1,426)		(23, 1,426)
0	-0.1644	0	-0.1606	0	-0.1550	0	-0.1505	0	-0.1303
	(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)
1	-0.1306	0	-0.1297	0	-0.1281	0	-0.1258	0	-0.1239
	(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)
0	-0.1214	0	-0.1189	0	-0.1448	0	-0.1469	0	-0.1582
	(23, 1,426)		(23, 1,426)		(23, 1,430)		(23, 1,430)		(23, 1,430)
1	-0.1431	0	-0.1403	0	0.9911E-01	0	-0.9546E-01	0	-0.9366E-01
	(23, 1,430)		(23, 1,430)		(24, 1,426)		(23, 1,426)		(23, 1,426)
0	-0.9269E-01	0	-0.9056E-01	0	-0.8698E-01	0	-0.8430E-01	0	-0.7221E-01
	(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)
1	-0.7241E-01	0	-0.7190E-01	0	-0.7115E-01	0	-0.6955E-01	0	-0.6872E-01
	(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)
0	-0.6775E-01	0	-0.6608E-01	0	-0.7745E-01	0	-0.7883E-01	0	-0.8897E-01
	(23, 1,426)		(23, 1,426)		(23, 1,430)		(23, 1,430)		(23, 1,430)
1	-0.7490E-01	0	-0.7321E-01	0	-0.5391E-01	0	-0.5297E-01	0	-0.5226E-01
	(23, 1,430)		(23, 1,430)		(23, 1,426)		(23, 1,426)		(23, 1,426)
0	-0.5156E-01	0	-0.4988E-01	0	-0.4854E-01	0	-0.4558E-01	0	-0.3116E-01
	(23, 1,426)		(23, 1,426)		(23, 1,426)		(23, 1,426)		(24, 1,422)
1	-0.3103E-01	0	-0.2964E-01	0	-0.2695E-01	0	-0.2666E-01	0	-0.2614E-01
	(24, 1,422)		(24, 1,422)		(23, 1,426)		(23, 1,426)		(23, 1,426)
0	-0.2582E-01	0	-0.2505E-01	0	0.2443E-01	0	0.2704E-01	0	-0.2836E-01
	(23, 1,426)		(23, 1,426)		(24, 1,426)		(24, 1,426)		(23, 1,427)
1	-0.2801E-01	0	0.2722E-01	0	0.2601E-01	0	0.2349E-01	0	-0.2287E-01
	(23, 1,427)		(24, 1,426)		(24, 1,426)		(24, 1,426)		(23, 1,426)
0	-0.2215E-01	0	-0.2104E-01	0	0.1941E-01	0	-0.2314E-01	0	-0.2358E-01
	(23, 1,426)		(23, 1,426)		(38, 1,422)		(39, 1,427)		(39, 1,427)
1	-0.2339E-01	0	-0.2050E-01	0	-0.1572E-01	0	-0.1538E-01	0	-0.1524E-01
	(39, 1,427)		(39, 1,427)		(23, 1,426)		(23, 1,426)		(23, 1,426)
0	-0.1502E-01	0	0.1565E-01	0	0.1646E-01	0	0.1684E-01	0	0.1695E-01
	(23, 1,426)		(24, 1,426)		(24, 1,426)		(24, 1,426)		(24, 1,426)
1	0.1681E-01	0	0.1638E-01	0	0.1557E-01	0	-0.1363E-01	0	-0.1332E-01
	(24, 1,426)		(24, 1,426)		(24, 1,426)		(23, 1,426)		(23, 1,426)
0	-0.1309E-01	0	-0.1246E-01	0	-0.1168E-01	0	-0.1405E-01	0	-0.1431E-01
	(23, 1,426)		(23, 1,426)		(32, 1,426)		(39, 1,427)		(39, 1,427)
1	-0.1409E-01	0	-0.1247E-01	0	-0.9455E-02	1	-0.9420E-02		
	(39, 1,427)		(39, 1,427)		(23, 1,426)		(23, 1,426)		

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

SECTION_C_CASE_III_10_YEARS_NOD3

UBUDSV SAVING " STORAGE" ON UNIT154 AT TIME STEP 10, STRESS PERIOD 2
 UBUDSV SAVING " CONSTANT HEAD" ON UNIT154 AT TIME STEP 10, STRESS PERIOD 2
 UBUDSV SAVING "FLOW RIGHT FACE " ON UNIT154 AT TIME STEP 10, STRESS PERIOD 2
 UBUDSV SAVING "FLOW LOWER FACE " ON UNIT154 AT TIME STEP 10, STRESS PERIOD 2
 UBUDSV SAVING " DRAINS" ON UNIT154 AT TIME STEP 10, STRESS PERIOD 2
 UBUDSV SAVING " RECHARGE" ON UNIT154 AT TIME STEP 10, STRESS PERIOD 2

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 10, STRESS PERIOD 2

HEAD WILL BE SAVED ON UNIT 150 AT END OF TIME STEP 10, STRESS PERIOD 2

DRAWDOWN WILL BE SAVED ON UNIT 151 AT END OF TIME STEP 10, STRESS PERIOD 2

1 VOLUMETRIC BUDGET FOR ENTIRE MODEL AT END OF TIME STEP 10 IN STRESS PERIOD 2

CUMULATIVE VOLUMES	L**3	RATES FOR THIS TIME STEP	L**3/T
IN:		IN:	
STORAGE =	1.1792E-07	STORAGE =	2.6320E-09
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	0.0000	DRAINS =	0.0000
RECHARGE =	30132.9473	RECHARGE =	922.1493
TOTAL IN =	30132.9473	TOTAL IN =	922.1493
OUT:		OUT:	
STORAGE =	29536.7871	STORAGE =	900.8066
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	597.5073	DRAINS =	21.4886
RECHARGE =	0.0000	RECHARGE =	0.0000
TOTAL OUT =	30134.2949	TOTAL OUT =	922.2953
IN - OUT =	-1.3477	IN - OUT =	-0.1460
PERCENT DISCREPANCY =	0.00	PERCENT DISCREPANCY =	-0.02

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	9.78286E+08	1.63048E+07	2.71746E+05	11323.	31.000

1
1

STRESS PERIOD NO. 3, LENGTH = 21.00000

NUMBER OF TIME STEPS = 10
 MULTIPLIER FOR DELT = 1.200
 INITIAL TIME STEP SIZE = 0.8089777

SECTION_C_CASE_III_10_YEARS_NOD3

DRAIN NO.	LAYER	ROW	COL	DRAIN EL.	CONDUCTANCE
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1	49	1	475	455.0	100.0
2	48	1	475	455.0	100.0
3	47	1	475	455.0	100.0
4	46	1	475	455.0	100.0
5	45	1	475	455.0	100.0
6	44	1	475	455.0	100.0
7	43	1	475	455.0	100.0
8	42	1	475	455.0	100.0
9	41	1	475	455.0	100.0
10	40	1	475	455.0	100.0
11	39	1	475	455.0	100.0
12	38	1	475	455.0	100.0
13	37	1	475	455.0	100.0
14	36	1	475	455.0	100.0
15	35	1	475	455.0	100.0
16	34	1	475	455.0	100.0
17	33	1	475	455.0	100.0
18	32	1	475	455.0	100.0
19	31	1	475	455.0	100.0
20	30	1	475	455.0	100.0
21	29	1	475	455.0	100.0
22	28	1	475	455.0	100.0
23	27	1	475	455.0	100.0
24	26	1	475	455.0	100.0
25	25	1	475	455.0	100.0

25 DRAINS

RECHARGE

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 23 STEP= 1 PERIOD= 3 (ROW, COL)

WET(1,116)	WET(1,229)	WET(1,230)	WET(1,231)	WET(1,232)
WET(1,233)	WET(1,234)	WET(1,235)	WET(1,236)	WET(1,237)
WET(1,238)	WET(1,239)	WET(1,240)	WET(1,241)	WET(1,242)
WET(1,243)	WET(1,244)	WET(1,245)	WET(1,246)	WET(1,247)
WET(1,248)	WET(1,249)	WET(1,250)	WET(1,251)	WET(1,252)
WET(1,253)	WET(1,254)	WET(1,255)	WET(1,256)	WET(1,257)
WET(1,258)	WET(1,259)	WET(1,260)	WET(1,261)	WET(1,262)
WET(1,263)	WET(1,264)	WET(1,265)	WET(1,266)	WET(1,267)
WET(1,268)	WET(1,269)	WET(1,270)	WET(1,271)	WET(1,272)
WET(1,273)	WET(1,274)	WET(1,275)	WET(1,276)	WET(1,277)
WET(1,278)	WET(1,279)	WET(1,280)	WET(1,281)	WET(1,282)
WET(1,283)	WET(1,284)	WET(1,285)	WET(1,286)	WET(1,287)
WET(1,288)	WET(1,289)	WET(1,290)	WET(1,291)	WET(1,292)
WET(1,293)	WET(1,294)	WET(1,401)	WET(1,402)	WET(1,403)
WET(1,404)	WET(1,405)	WET(1,406)	WET(1,407)	WET(1,408)
WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)
WET(1,424)	WET(1,425)			

CELL CONVERSIONS FOR ITER.= 3 LAYER= 23 STEP= 1 PERIOD= 3 (ROW, COL)

WET(1,376)	WET(1,377)	WET(1,378)	WET(1,379)	WET(1,380)
WET(1,381)	WET(1,382)	WET(1,383)	WET(1,384)	WET(1,385)
WET(1,386)	WET(1,387)	WET(1,388)	WET(1,389)	WET(1,390)
WET(1,391)	WET(1,392)	WET(1,393)	WET(1,394)	WET(1,395)
WET(1,396)	WET(1,397)	WET(1,398)	WET(1,399)	WET(1,400)

SECTION_C_CASE_III_10_YEARS_NOD3

18 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 3
171 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

CELL CONVERSIONS FOR ITER.= 2 LAYER= 23 STEP= 2 PERIOD= 3 (ROW,COL)

WET(1,295)	WET(1,296)	WET(1,297)	WET(1,298)	WET(1,299)
WET(1,300)	WET(1,301)	WET(1,302)	WET(1,303)	WET(1,304)
WET(1,305)	WET(1,306)	WET(1,307)	WET(1,308)	WET(1,309)
WET(1,310)	WET(1,311)	WET(1,312)	WET(1,313)	WET(1,314)
WET(1,315)	WET(1,316)	WET(1,317)	WET(1,318)	WET(1,319)
WET(1,320)	WET(1,321)	WET(1,322)	WET(1,323)	WET(1,324)
WET(1,325)	WET(1,326)	WET(1,327)	WET(1,328)	WET(1,329)
WET(1,330)	WET(1,331)	WET(1,332)	WET(1,333)	WET(1,334)
WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)
WET(1,340)	WET(1,341)	WET(1,342)	WET(1,343)	WET(1,344)
WET(1,345)	WET(1,346)	WET(1,347)	WET(1,348)	WET(1,349)
WET(1,350)	WET(1,351)	WET(1,352)	WET(1,353)	WET(1,354)
WET(1,355)	WET(1,356)	WET(1,357)	WET(1,358)	WET(1,359)
WET(1,360)	WET(1,361)	WET(1,362)	WET(1,363)	WET(1,364)
WET(1,365)	WET(1,366)	WET(1,367)	WET(1,368)	WET(1,369)
WET(1,370)	WET(1,371)	WET(1,372)	WET(1,373)	WET(1,374)
WET(1,375)				

17 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 3
159 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

12 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 3
110 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

SECTION_C_CASE_III_10_YEARS_NOD3

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

11 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 3
 94 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

11 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 3
 93 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.= 2 LAYER= 22 STEP= 6 PERIOD= 3 (ROW, COL)

WET(1,117)	WET(1,118)	WET(1,119)	WET(1,120)	WET(1,121)
WET(1,122)	WET(1,123)	WET(1,124)	WET(1,125)	WET(1,126)
WET(1,127)	WET(1,128)	WET(1,129)	WET(1,130)	WET(1,131)
WET(1,132)	WET(1,133)	WET(1,134)	WET(1,135)	WET(1,136)
WET(1,137)	WET(1,138)	WET(1,139)	WET(1,140)	WET(1,141)
WET(1,142)	WET(1,143)	WET(1,144)	WET(1,145)	WET(1,146)
WET(1,147)	WET(1,148)	WET(1,149)	WET(1,150)	WET(1,151)
WET(1,152)	WET(1,153)	WET(1,154)	WET(1,155)	WET(1,156)
WET(1,157)	WET(1,158)	WET(1,159)	WET(1,160)	WET(1,161)
WET(1,162)				

15 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 3
 139 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

SECTION_C_CASE_III_10_YEARS_NOD3

BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 6, STRESS PERIOD 3

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 22 STEP= 7 PERIOD= 3 (ROW, COL)

WET(1,163)	WET(1,164)	WET(1,165)	WET(1,166)	WET(1,167)
WET(1,168)	WET(1,169)	WET(1,170)	WET(1,171)	WET(1,172)
WET(1,173)	WET(1,174)	WET(1,175)	WET(1,176)	WET(1,177)
WET(1,178)	WET(1,179)	WET(1,180)	WET(1,181)	WET(1,182)
WET(1,183)	WET(1,184)	WET(1,185)	WET(1,186)	WET(1,187)
WET(1,188)	WET(1,189)	WET(1,190)	WET(1,191)	WET(1,192)
WET(1,193)	WET(1,194)	WET(1,195)	WET(1,196)	WET(1,197)
WET(1,198)	WET(1,199)	WET(1,200)	WET(1,201)	WET(1,202)
WET(1,203)	WET(1,204)	WET(1,205)	WET(1,206)	WET(1,207)
WET(1,208)	WET(1,209)	WET(1,210)	WET(1,211)	WET(1,212)
WET(1,213)	WET(1,214)	WET(1,215)	WET(1,216)	WET(1,217)
WET(1,218)	WET(1,219)	WET(1,220)	WET(1,221)	WET(1,222)
WET(1,223)	WET(1,224)	WET(1,225)	WET(1,226)	WET(1,227)
WET(1,228)				

15 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 3
137 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
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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.= 2 LAYER= 22 STEP= 8 PERIOD= 3 (ROW, COL)

WET(1,229)	WET(1,230)	WET(1,231)	WET(1,232)	WET(1,233)
WET(1,234)	WET(1,235)	WET(1,236)	WET(1,237)	WET(1,238)
WET(1,239)	WET(1,240)	WET(1,241)	WET(1,242)	WET(1,243)
WET(1,244)	WET(1,245)	WET(1,246)	WET(1,247)	WET(1,248)
WET(1,249)	WET(1,250)	WET(1,251)	WET(1,252)	WET(1,253)
WET(1,254)	WET(1,255)	WET(1,256)	WET(1,257)	WET(1,258)
WET(1,259)	WET(1,260)	WET(1,261)	WET(1,262)	WET(1,263)
WET(1,264)	WET(1,265)	WET(1,266)	WET(1,267)	WET(1,268)
WET(1,269)	WET(1,270)	WET(1,271)	WET(1,272)	WET(1,273)
WET(1,274)	WET(1,275)	WET(1,276)	WET(1,277)	WET(1,278)
WET(1,279)	WET(1,280)	WET(1,281)	WET(1,282)	WET(1,283)
WET(1,284)	WET(1,285)	WET(1,286)	WET(1,287)	WET(1,288)
WET(1,289)	WET(1,290)	WET(1,291)	WET(1,292)	WET(1,293)
WET(1,294)	WET(1,386)	WET(1,387)	WET(1,388)	WET(1,389)
WET(1,390)	WET(1,391)	WET(1,392)	WET(1,393)	WET(1,394)
WET(1,395)	WET(1,396)	WET(1,397)	WET(1,398)	WET(1,399)
WET(1,400)	WET(1,401)	WET(1,402)	WET(1,403)	WET(1,404)
WET(1,405)	WET(1,406)	WET(1,407)	WET(1,408)	WET(1,409)
WET(1,410)	WET(1,411)	WET(1,412)	WET(1,413)	WET(1,414)
WET(1,415)	WET(1,416)	WET(1,417)	WET(1,418)	WET(1,419)
WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)	WET(1,424)
WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)	WET(1,429)
WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)	WET(1,434)
WET(1,435)	WET(1,436)	WET(1,437)	WET(1,438)	WET(1,439)

21 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 3
195 TOTAL ITERATIONS

SECTION_C_CASE_III_10_YEARS_NOD3

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 22 STEP= 9 PERIOD= 3 (ROW, COL)

WET(1,116)	WET(1,295)	WET(1,296)	WET(1,297)	WET(1,298)
WET(1,299)	WET(1,300)	WET(1,301)	WET(1,302)	WET(1,303)
WET(1,304)	WET(1,305)	WET(1,306)	WET(1,307)	WET(1,308)
WET(1,309)	WET(1,310)	WET(1,311)	WET(1,312)	WET(1,313)
WET(1,314)	WET(1,315)	WET(1,316)	WET(1,317)	WET(1,318)
WET(1,319)	WET(1,320)	WET(1,321)	WET(1,322)	WET(1,323)
WET(1,324)	WET(1,325)	WET(1,326)	WET(1,327)	WET(1,328)
WET(1,329)	WET(1,330)	WET(1,331)	WET(1,332)	WET(1,333)
WET(1,334)	WET(1,335)	WET(1,336)	WET(1,337)	WET(1,338)
WET(1,339)	WET(1,340)	WET(1,341)	WET(1,342)	WET(1,343)
WET(1,344)	WET(1,345)	WET(1,346)	WET(1,347)	WET(1,348)
WET(1,349)	WET(1,350)	WET(1,351)	WET(1,352)	WET(1,353)
WET(1,354)	WET(1,355)	WET(1,356)	WET(1,357)	WET(1,358)
WET(1,359)	WET(1,360)	WET(1,361)	WET(1,362)	WET(1,363)
WET(1,364)	WET(1,365)	WET(1,366)	WET(1,367)	WET(1,368)
WET(1,369)	WET(1,370)	WET(1,371)	WET(1,372)	WET(1,373)
WET(1,374)	WET(1,375)	WET(1,376)	WET(1,377)	WET(1,378)
WET(1,379)	WET(1,380)	WET(1,381)	WET(1,382)	WET(1,383)
WET(1,384)	WET(1,385)			

25 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 3
 239 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

CELL CONVERSIONS FOR ITER.= 2 LAYER= 21 STEP= 10 PERIOD= 3 (ROW, COL)

WET(1,117)	WET(1,118)	WET(1,119)	WET(1,120)	WET(1,121)
WET(1,122)	WET(1,123)	WET(1,124)	WET(1,125)	WET(1,126)
WET(1,127)	WET(1,128)	WET(1,129)	WET(1,130)	WET(1,131)
WET(1,132)	WET(1,133)	WET(1,134)	WET(1,135)	WET(1,136)
WET(1,137)	WET(1,138)	WET(1,139)	WET(1,140)	WET(1,141)
WET(1,142)	WET(1,143)	WET(1,144)	WET(1,145)	WET(1,146)
WET(1,147)	WET(1,148)	WET(1,149)	WET(1,150)	WET(1,151)
WET(1,152)	WET(1,153)	WET(1,154)	WET(1,155)	WET(1,156)
WET(1,157)	WET(1,158)	WET(1,159)	WET(1,160)	WET(1,161)
WET(1,162)				

SECTION_C_CASE_III_10_YEARS_NOD3

17 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD
154 TOTAL ITERATIONS

3

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

HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL
1 0.3338 (22, 1,116)	0 -0.2409 (40, 1,452)	0 -0.1261 (40, 1,444)	0 -0.7120E-01 (40, 1,442)	0 -0.6144E-01 (40, 1,441)
0 -0.5261E-01 (40, 1,440)	0 -0.4352E-01 (40, 1,440)	0 -0.3236E-01 (40, 1,440)	0 -0.1950E-01 (40, 1,440)	0 -0.9802E-02 (40, 1,460)
1 0.1401E-01 (40, 1,455)	0 -0.1337 (40, 1,459)	0 0.1915 (40, 1,471)	0 -0.1949 (40, 1,465)	0 0.1928 (40, 1,450)
0 0.1440 (40, 1,443)	0 -0.1047 (40, 1,451)	0 0.9013E-01 (40, 1,447)	0 -0.9790E-01 (40, 1,441)	0 -0.1858E-01 (40, 1,457)
1 0.1751E-01 (40, 1,460)	0 0.6832E-01 (40, 1,442)	0 -0.4823E-01 (40, 1,444)	0 -0.4912E-01 (40, 1,443)	0 0.5158E-01 (40, 1,446)
0 0.4394E-01 (40, 1,456)	0 0.1683E-01 (40, 1,444)	0 -0.4528E-01 (40, 1,446)	0 0.2441E-01 (40, 1,460)	0 -0.1122E-01 (40, 1,464)
1 0.9825E-02 (40, 1,466)	0 -0.1243E-01 (40, 1,450)	0 0.1915E-01 (40, 1,447)	0 0.7492E-02 (40, 1,463)	0 0.1203E-01 (40, 1,451)
0 -0.1211E-01 (40, 1,447)	0 -0.1010E-01 (40, 1,452)	0 0.8836E-02 (40, 1,445)	0 -0.8885E-02 (40, 1,443)	0 0.5664E-02 (40, 1,455)
1 -0.5366E-02 (40, 1,456)	0 0.7711E-02 (40, 1,442)	0 0.6263E-02 (40, 1,453)	0 -0.6299E-02 (40, 1,456)	0 -0.6819E-02 (40, 1,443)
0 0.6855E-02 (40, 1,457)	0 -0.3525E-02 (40, 1,461)	0 0.8974E-02 (40, 1,463)	0 -0.7050E-02 (40, 1,465)	0 0.3750E-02 (40, 1,460)
1 -0.3395E-02 (40, 1,461)	0 0.7004E-02 (40, 1,466)	0 0.7854E-02 (40, 1,447)	0 0.2961E-02 (40, 1,463)	0 0.4565E-02 (40, 1,451)
0 -0.5126E-02 (40, 1,447)	0 0.4880E-02 (40, 1,457)	0 -0.4842E-02 (40, 1,453)	0 0.2950E-02 (40, 1,449)	0 -0.5697E-02 (40, 1,443)
1 0.6067E-02 (40, 1,442)	0 -0.2665E-02 (40, 1,450)	0 0.4339E-02 (40, 1,453)	0 -0.3967E-02 (40, 1,457)	0 -0.4468E-02 (40, 1,443)
0 0.3960E-02 (40, 1,469)	0 -0.2594E-02 (40, 1,462)	0 0.5472E-02 (40, 1,463)	0 -0.4694E-02 (40, 1,466)	0 0.2054E-02 (40, 1,460)
1 -0.1960E-02 (40, 1,457)	0 0.4779E-02 (40, 1,466)	0 0.4529E-02 (40, 1,447)	0 0.2263E-02 (40, 1,463)	0 -0.2918E-02 (40, 1,468)
0 -0.3410E-02 (40, 1,447)	0 0.3247E-02 (40, 1,457)	0 -0.2670E-02 (40, 1,453)	0 0.2337E-02 (40, 1,449)	0 -0.4458E-02 (40, 1,443)
1 0.4817E-02 (40, 1,442)	0 -0.2052E-02 (40, 1,449)	0 0.2343E-02 (40, 1,453)	0 -0.2776E-02 (40, 1,457)	0 -0.2908E-02 (40, 1,443)
0 0.2588E-02 (40, 1,469)	0 -0.1531E-02 (40, 1,462)	0 0.3525E-02 (40, 1,463)	0 0.3058E-02 (40, 1,472)	0 -0.9564E-03 (40, 1,454)
1 0.9773E-03 (40, 1,454)	0 -0.2863E-02 (40, 1,471)	0 -0.2878E-02 (40, 1,463)	0 0.1332E-02 (40, 1,463)	0 -0.1960E-02 (40, 1,469)
0 -0.2248E-02 (40, 1,447)	0 0.2065E-02 (40, 1,457)	0 -0.2083E-02 (40, 1,453)	0 0.1077E-02 (40, 1,449)	0 -0.2774E-02 (40, 1,443)
1 0.2989E-02 (40, 1,442)	0 -0.1001E-02 (40, 1,449)	0 0.1880E-02 (40, 1,453)	0 -0.1796E-02 (40, 1,457)	0 0.1967E-02 (40, 1,447)
0 0.1696E-02 (40, 1,469)	0 -0.1121E-02 (40, 1,462)	0 0.2325E-02 (40, 1,463)	0 0.2064E-02 (40, 1,472)	0 -0.8435E-03 (40, 1,454)
1 0.8657E-03 (40, 1,455)	0 0.2020E-02 (40, 1,466)	0 -0.1910E-02 (40, 1,463)	0 0.9637E-03 (40, 1,463)	0 -0.1302E-02 (40, 1,469)
0 -0.1534E-02 (40, 1,447)	0 0.1504E-02 (40, 1,457)	0 -0.8199E-03 (40, 1,453)	0 0.1112E-02 (40, 1,448)	0 -0.1966E-02 (40, 1,443)
1 0.2187E-02 (40, 1,442)	0 -0.1045E-02 (40, 1,446)	0 0.7334E-03 (40, 1,453)	0 -0.1323E-02 (40, 1,457)	0 0.1357E-02 (40, 1,447)
0 0.1089E-02 (40, 1,469)	0 -0.8634E-03 (40, 1,462)	0 0.1518E-02 (40, 1,463)	0 -0.1446E-02 (40, 1,466)	0 0.2256E-02 (40, 1,455)
1 -0.1885E-02 (40, 1,456)	0 -0.1207E-02 (40, 1,473)	0 0.1051E-02 (40, 1,471)	0 0.6138E-03 (40, 1,463)	0 0.7250E-03 (40, 1,451)
0 -0.9743E-03 (40, 1,447)	0 0.7451E-03 (40, 1,444)	0 -0.2836E-03 (40, 1,452)	0 -0.4775E-03 (40, 1,442)	0 0.5832E-03 (40, 1,449)
1 0.5241E-03	0 0.4324E-03	0 0.2572E-03	0 -0.6948E-03	0 0.7951E-03

SECTION_C_CASE_III_10_YEARS_NOD3

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( 40, 1,442) ( 40, 1,442) ( 41, 1,453) ( 41, 1,445) ( 40, 1,447)
0 -0.5414E-03 0 -0.4042E-03 0 -0.7465E-03 0 0.7764E-03 0 0.1191E-02
( 40, 1,451) ( 40, 1,463) ( 40, 1,471) ( 40, 1,473) ( 40, 1,448)
1 -0.8992E-03 0 0.6580E-03 0 0.4977E-03 1 0.3378E-03
( 40, 1,456) ( 40, 1,464) ( 40, 1,471) ( 40, 1,466)

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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 -2.449 (26, 1,441)	0 2.434 (39, 1,440)	0 2.026 (40, 1,440)	0 1.681 (40, 1,440)	0 1.253 (40, 1,440)
0 -0.9830 (39, 1,441)	0 -0.7746 (39, 1,441)	0 0.6096 (22, 1,414)	0 0.4986 (22, 1,411)	0 0.4637 (22, 1,410)
1 2.802 (22, 1,148)	0 2.462 (22, 1,162)	0 -3.372 (38, 1,442)	0 -4.499 (38, 1,442)	0 -4.564 (38, 1,442)
0 3.961 (33, 1,440)	0 3.144 (33, 1,440)	0 -2.324 (22, 1,415)	0 -2.228 (22, 1,415)	0 -2.209 (22, 1,415)
1 -2.187 (22, 1,415)	0 -2.027 (22, 1,414)	0 -1.831 (22, 1,414)	0 -1.534 (22, 1,413)	0 1.129 (38, 1,410)
0 0.8354 (38, 1,407)	0 0.7651 (38, 1,407)	0 0.5420 (38, 1,403)	0 0.4702 (38, 1,402)	0 -0.4594 (22, 1,386)
1 -0.4430 (22, 1,386)	0 -0.4323 (36, 1,161)	0 -0.3954 (36, 1,161)	0 -0.3862 (36, 1,161)	0 -0.3586 (36, 1,161)
0 -0.3246 (36, 1,161)	0 -0.3017 (36, 1,161)	0 0.2842 (26, 1,162)	0 0.2709 (26, 1,162)	0 0.2620 (26, 1,162)
1 0.2605 (26, 1,162)	0 0.2586 (26, 1,162)	0 0.2545 (26, 1,162)	0 0.2464 (26, 1,162)	0 -0.2318 (36, 1,161)
0 -0.2162 (36, 1,161)	0 -0.2104 (36, 1,161)	0 -0.2020 (38, 1,443)	0 0.1996 (38, 1,442)	0 0.2002 (38, 1,442)
1 0.1862 (38, 1,442)	0 -0.1569 (36, 1,161)	0 -0.1501 (36, 1,161)	0 -0.1484 (36, 1,161)	0 -0.1427 (36, 1,161)
0 -0.1343 (36, 1,161)	0 0.1530 (38, 1,443)	0 0.1714 (38, 1,443)	0 0.1712 (38, 1,443)	0 0.1584 (38, 1,443)
1 0.1417 (38, 1,443)	0 0.1288 (38, 1,443)	0 0.1180 (22, 1,162)	0 0.1165 (22, 1,162)	0 0.1138 (22, 1,162)
0 0.1108 (22, 1,162)	0 0.1094 (22, 1,162)	0 -0.1380 (38, 1,443)	0 0.1400 (38, 1,442)	0 0.1344 (38, 1,442)
1 0.1316 (38, 1,442)	0 0.1002 (38, 1,442)	0 0.9288E-01 (22, 1,162)	0 0.9210E-01 (22, 1,162)	0 0.9020E-01 (22, 1,162)
0 0.8727E-01 (22, 1,162)	0 0.9941E-01 (38, 1,443)	0 0.1061 (38, 1,443)	0 0.1139 (38, 1,443)	0 0.1063 (38, 1,443)
1 0.9153E-01 (38, 1,443)	0 0.7881E-01 (22, 1,162)	0 0.7855E-01 (22, 1,162)	0 0.7762E-01 (22, 1,162)	0 0.7579E-01 (22, 1,162)
0 0.7375E-01 (22, 1,162)	0 0.7291E-01 (22, 1,162)	0 0.8952E-01 (38, 1,442)	0 0.9646E-01 (38, 1,442)	0 0.9473E-01 (38, 1,442)
1 0.9413E-01 (38, 1,442)	0 0.7280E-01 (38, 1,442)	0 0.6275E-01 (22, 1,162)	0 0.6229E-01 (22, 1,162)	0 0.6097E-01 (22, 1,162)
0 0.5904E-01 (22, 1,162)	0 0.6607E-01 (38, 1,443)	0 0.7560E-01 (38, 1,443)	0 0.7712E-01 (38, 1,443)	0 0.7372E-01 (38, 1,443)
1 0.6547E-01 (38, 1,443)	0 0.6068E-01 (38, 1,443)	0 0.5314E-01 (22, 1,162)	0 0.5252E-01 (22, 1,162)	0 0.5131E-01 (22, 1,162)
0 0.5002E-01 (22, 1,162)	0 0.4942E-01 (22, 1,162)	0 0.6294E-01 (38, 1,442)	0 0.6878E-01 (38, 1,442)	0 0.6602E-01 (38, 1,442)
1 0.6606E-01 (38, 1,442)	0 0.5140E-01 (38, 1,442)	0 0.4220E-01 (22, 1,162)	0 0.4186E-01 (22, 1,162)	0 0.4103E-01 (22, 1,162)
0 0.3975E-01 (22, 1,162)	0 0.4261E-01 (38, 1,443)	0 0.4475E-01 (38, 1,443)	0 0.5083E-01 (38, 1,443)	0 0.4976E-01 (38, 1,443)
1 0.4330E-01 (38, 1,443)	0 0.3583E-01 (22, 1,162)	0 0.3576E-01 (22, 1,162)	0 0.3536E-01 (22, 1,162)	0 0.3456E-01 (22, 1,162)
0 0.3378E-01 (22, 1,162)	0 0.3331E-01 (22, 1,162)	0 0.4336E-01 (38, 1,442)	0 0.4780E-01 (38, 1,442)	0 0.3537E-01 (22, 1,424)
1 0.3515E-01 (22, 1,424)	0 0.2788E-01 (22, 1,424)	0 0.1996E-01 (22, 1,162)	0 0.1977E-01 (22, 1,162)	0 0.1943E-01 (22, 1,162)

SECTION_C_CASE_III_10_YEARS_NOD3

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0 0.1880E-01 0 0.1847E-01 0 0.1839E-01 0 0.1810E-01 0 0.1759E-01
  ( 22, 1,162) ( 22, 1,162) ( 22, 1,162) ( 22, 1,162) ( 22, 1,162)
1 0.1753E-01 0 0.1745E-01 0 0.1741E-01 0 0.1718E-01 0 0.1654E-01
  ( 22, 1,162) ( 22, 1,162) ( 22, 1,162) ( 22, 1,162) ( 22, 1,162)
0 0.1604E-01 0 0.1582E-01 0 0.1938E-01 0 0.2344E-01 0 -0.1765E-01
  ( 22, 1,162) ( 22, 1,162) ( 22, 1,424) ( 22, 1,424) ( 39, 1,423)
1 -0.1755E-01 0 -0.1387E-01 0 0.7944E-02 1 0.7919E-02
  ( 39, 1,423) ( 39, 1,423) ( 22, 1,162) ( 22, 1,162)

```

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

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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 3

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

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

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

CUMULATIVE VOLUMES	L**3	RATES FOR THIS TIME STEP	L**3/T
IN:		IN:	
---		---	
STORAGE =	1.3843E-07	STORAGE =	0.0000
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	0.0000	DRAINS =	0.0000
RECHARGE =	49498.0781	RECHARGE =	922.1493
TOTAL IN =	49498.0781	TOTAL IN =	922.1493
OUT:		OUT:	
----		----	
STORAGE =	48414.4414	STORAGE =	897.7114
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	1085.8796	DRAINS =	24.5333
RECHARGE =	0.0000	RECHARGE =	0.0000
TOTAL OUT =	49500.3203	TOTAL OUT =	922.2447
IN - OUT =	-2.2422	IN - OUT =	-9.5398E-02
PERCENT DISCREPANCY =	0.00	PERCENT DISCREPANCY =	-0.01

SECTION_C_CASE_III_10_YEARS_NOD3

		TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 3				
		SECONDS	MINUTES	HOURS	DAYS	YEARS
TIME STEP LENGTH		1.31726E+08	2.19544E+06	36591.	1524.6	4.1741
STRESS PERIOD TIME		6.62710E+08	1.10452E+07	1.84086E+05	7670.3	21.000
TOTAL TIME		1.64100E+09	2.73499E+07	4.55832E+05	18993.	52.000

1
1

STRESS PERIOD NO. 4, LENGTH = 4.000000

NUMBER OF TIME STEPS = 10

MULTIPLIER FOR DELT = 1.200

INITIAL TIME STEP SIZE = 0.1540910

DRAIN NO.	LAYER	ROW	COL	DRAIN EL.	CONDUCTANCE
1	49	1	475	455.0	10.00
2	48	1	475	455.0	10.00
3	47	1	475	455.0	10.00
4	46	1	475	455.0	10.00
5	45	1	475	455.0	10.00
6	44	1	475	455.0	10.00
7	43	1	475	455.0	10.00
8	42	1	475	455.0	10.00
9	41	1	475	455.0	10.00
10	40	1	475	455.0	10.00
11	39	1	475	455.0	10.00
12	38	1	475	455.0	10.00
13	37	1	475	455.0	10.00
14	36	1	475	455.0	10.00
15	35	1	475	455.0	10.00
16	34	1	475	455.0	10.00
17	33	1	475	455.0	10.00
18	32	1	475	455.0	10.00
19	31	1	475	455.0	10.00
20	30	1	475	455.0	10.00
21	29	1	475	455.0	10.00
22	28	1	475	455.0	10.00
23	27	1	475	455.0	10.00
24	26	1	475	455.0	10.00
25	25	1	475	455.0	10.00

25 DRAINS

RECHARGE

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

SOLVING FOR HEAD

4 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 4
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 DRAWDOWN HEAD DRAWDOWN

SECTION_C_CASE_III_10_YEARS_NOD3

PRINTOUT	PRINTOUT	SAVE	SAVE
0	0	0	0

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 21 STEP= 2 PERIOD= 4 (ROW,COL)

WET(1,163)	WET(1,164)	WET(1,165)	WET(1,166)	WET(1,167)
WET(1,168)	WET(1,169)	WET(1,170)	WET(1,171)	WET(1,172)
WET(1,173)	WET(1,174)	WET(1,175)	WET(1,176)	WET(1,177)
WET(1,178)	WET(1,179)	WET(1,180)	WET(1,181)	WET(1,182)
WET(1,183)	WET(1,184)	WET(1,185)	WET(1,186)	WET(1,187)
WET(1,188)	WET(1,189)	WET(1,190)	WET(1,191)	

6 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 4
44 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 2, STRESS PERIOD 4

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 21 STEP= 3 PERIOD= 4 (ROW,COL)

WET(1,192)	WET(1,193)	WET(1,194)	WET(1,195)	WET(1,196)
WET(1,197)	WET(1,198)	WET(1,199)	WET(1,200)	WET(1,201)
WET(1,202)	WET(1,203)	WET(1,204)	WET(1,205)	WET(1,206)
WET(1,207)	WET(1,208)	WET(1,209)	WET(1,210)	WET(1,211)
WET(1,212)	WET(1,213)	WET(1,214)	WET(1,215)	WET(1,216)
WET(1,217)	WET(1,218)	WET(1,219)	WET(1,220)	WET(1,221)
WET(1,222)	WET(1,223)	WET(1,224)	WET(1,225)	WET(1,226)
WET(1,227)	WET(1,228)			

7 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 4
53 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

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

HEAD/DRAWDOWN PRINTOUT FLAG = 1 TOTAL BUDGET PRINTOUT FLAG = 0

SECTION_C_CASE_III_10_YEARS_NOD3

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

6 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 4
43 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
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 6, STRESS PERIOD 4

SOLVING FOR HEAD

6 CALLS TO PCG ROUTINE FOR TIME STEP 7 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 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

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

SECTION_C_CASE_III_10_YEARS_NOD3

40 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD 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

CELL CONVERSIONS FOR ITER.= 2 LAYER= 21 STEP= 9 PERIOD= 4 (ROW,COL)

WET(1,229)	WET(1,230)	WET(1,231)	WET(1,232)	WET(1,233)
WET(1,234)	WET(1,235)	WET(1,236)	WET(1,237)	WET(1,238)
WET(1,239)	WET(1,240)	WET(1,241)	WET(1,242)	WET(1,243)
WET(1,244)	WET(1,245)	WET(1,246)	WET(1,247)	WET(1,248)
WET(1,249)	WET(1,250)	WET(1,251)	WET(1,252)	WET(1,253)
WET(1,254)	WET(1,255)	WET(1,256)	WET(1,257)	WET(1,258)
WET(1,259)	WET(1,260)	WET(1,261)	WET(1,262)	WET(1,263)
WET(1,264)	WET(1,265)	WET(1,266)	WET(1,267)	WET(1,268)
WET(1,269)	WET(1,270)	WET(1,271)	WET(1,272)	WET(1,273)
WET(1,274)	WET(1,275)	WET(1,276)	WET(1,277)	WET(1,278)
WET(1,279)	WET(1,280)	WET(1,281)	WET(1,282)	WET(1,283)
WET(1,284)	WET(1,285)	WET(1,286)	WET(1,287)	WET(1,288)
WET(1,289)	WET(1,290)	WET(1,291)	WET(1,292)	WET(1,293)
WET(1,294)				

10 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 4
 85 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

7 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 4
 59 TOTAL ITERATIONS

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

HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL
1 0.1226 (21, 1,294)	0 -0.5131E-01 (40, 1,444)	0 -0.1387E-01 (40, 1,442)	0 -0.1093E-01 (40, 1,441)	0 -0.6663E-02 (40, 1,440)
0 -0.6657E-02 (40, 1,440)	0 -0.4708E-02 (40, 1,440)	0 -0.3326E-02 (40, 1,469)	0 0.3504E-02 (40, 1,441)	0 0.2784E-02 (40, 1,445)
1 0.2581E-02 (40, 1,470)	0 -0.3074E-02 (40, 1,441)	0 0.1401E-02 (40, 1,454)	0 -0.1802E-02 (40, 1,441)	0 0.2504E-02 (43, 1,440)
0 -0.2381E-02 (40, 1,455)	0 0.2517E-02 (40, 1,452)	0 0.3241E-02 (42, 1,442)	0 -0.3426E-02 (40, 1,440)	0 -0.2433E-02 (40, 1,440)

SECTION_C_CASE_III_10_YEARS_NOD3

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1 0.1842E-02 0 0.1230E-02 0 -0.1634E-02 0 -0.7985E-03 0 -0.6800E-03
( 40, 1,443) ( 40, 1,454) ( 40, 1,442) ( 40, 1,451) ( 40, 1,463)
0 -0.6413E-03 0 0.5642E-03 0 -0.6597E-03 0 0.6908E-03 0 -0.6970E-03
( 40, 1,448) ( 41, 1,451) ( 40, 1,467) ( 40, 1,472) ( 40, 1,471)
1 0.4940E-03 0 0.5133E-03 0 -0.3366E-03 0 -0.3203E-03 0 0.4076E-03
( 40, 1,470) ( 40, 1,444) ( 40, 1,460) ( 40, 1,451) ( 40, 1,447)
0 0.3763E-03 0 0.3819E-03 0 -0.4224E-03 0 0.3940E-03 0 -0.4973E-03
( 40, 1,461) ( 40, 1,451) ( 40, 1,448) ( 40, 1,445) ( 40, 1,440)
1 0.4784E-03 0 -0.2787E-03 0 0.3409E-03 0 -0.2241E-03 0 -0.1844E-03
( 40, 1,441) ( 43, 1,446) ( 40, 1,448) ( 40, 1,451) ( 40, 1,463)
0 -0.2127E-03 0 0.2019E-03 0 -0.1879E-03 0 -0.1846E-03 0 -0.1928E-03
( 40, 1,448) ( 41, 1,451) ( 40, 1,467) ( 40, 1,444) ( 40, 1,471)
1 0.1668E-03 0 0.1759E-03 0 0.1347E-03 0 -0.1277E-03 0 0.1444E-03
( 40, 1,471) ( 40, 1,444) ( 40, 1,467) ( 40, 1,451) ( 40, 1,447)
0 0.1282E-03 0 0.1216E-03 0 -0.1514E-03 1 -0.8593E-04
( 40, 1,461) ( 40, 1,451) ( 40, 1,448) ( 40, 1,454)

```

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 -0.5081 (26, 1,443)	0 0.3183 (40, 1,440)	0 0.2454 (24, 1,284)	0 0.2415 (24, 1,284)	0 0.2354 (24, 1,284)
0 0.2258 (24, 1,284)	0 0.2131 (24, 1,283)	0 0.1967 (24, 1,283)	0 -0.1723 (37, 1,304)	0 -0.1840 (37, 1,294)
1 -0.1786 (37, 1,294)	0 -0.1660 (37, 1,294)	0 -0.1600 (37, 1,294)	0 -0.1503 (37, 1,294)	0 -0.1331 (37, 1,294)
0 0.1237 (24, 1,291)	0 0.1135 (24, 1,290)	0 -0.9723E-01 (37, 1,300)	0 -0.7951E-01 (37, 1,300)	0 -0.7048E-01 (37, 1,300)
1 -0.6832E-01 (37, 1,300)	0 -0.6593E-01 (37, 1,300)	0 -0.6102E-01 (37, 1,300)	0 -0.5652E-01 (37, 1,300)	0 -0.5152E-01 (37, 1,300)
0 -0.4791E-01 (37, 1,304)	0 -0.4635E-01 (37, 1,304)	0 -0.4796E-01 (37, 1,295)	0 -0.5108E-01 (37, 1,294)	0 -0.5065E-01 (37, 1,294)
1 -0.4795E-01 (37, 1,294)	0 -0.4053E-01 (37, 1,294)	0 -0.3358E-01 (37, 1,294)	0 -0.3101E-01 (37, 1,304)	0 -0.2972E-01 (37, 1,304)
0 -0.2814E-01 (37, 1,304)	0 -0.2707E-01 (37, 1,300)	0 0.2564E-01 (23, 1,301)	0 0.2387E-01 (23, 1,301)	0 0.2108E-01 (23, 1,302)
1 0.2049E-01 (23, 1,302)	0 0.1983E-01 (23, 1,302)	0 -0.1847E-01 (37, 1,304)	0 -0.1768E-01 (37, 1,304)	0 -0.1681E-01 (37, 1,304)
0 -0.1592E-01 (37, 1,304)	0 -0.1535E-01 (37, 1,304)	0 -0.1648E-01 (37, 1,294)	0 -0.1813E-01 (37, 1,294)	0 -0.1811E-01 (37, 1,294)
1 -0.1717E-01 (37, 1,294)	0 -0.1438E-01 (37, 1,294)	0 -0.1150E-01 (37, 1,294)	0 -0.1110E-01 (37, 1,304)	0 -0.1074E-01 (37, 1,304)
0 -0.1023E-01 (37, 1,304)	0 -0.1000E-01 (37, 1,300)	0 -0.9610E-02 (37, 1,300)	1 -0.9486E-02 (37, 1,300)	

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 "            DRAINS" ON UNIT154 AT TIME STEP 10, STRESS PERIOD      4
UBUDSV SAVING "            RECHARGE" ON UNIT154 AT TIME STEP 10, STRESS PERIOD      4

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SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS

SECTION_C_CASE_III_10_YEARS_NOD3
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 10, STRESS PERIOD 4

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

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

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

CUMULATIVE VOLUMES	L**3	RATES FOR THIS TIME STEP	L**3/T
IN:		IN:	
STORAGE =	24.1562	STORAGE =	4.6060E-09
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	0.0000	DRAINS =	0.0000
RECHARGE =	53186.6758	RECHARGE =	922.1493
TOTAL IN =	53210.8320	TOTAL IN =	922.1493
OUT:		OUT:	
STORAGE =	52028.9258	STORAGE =	897.2048
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	1183.5975	DRAINS =	24.7512
RECHARGE =	0.0000	RECHARGE =	0.0000
TOTAL OUT =	53212.5234	TOTAL OUT =	921.9560
IN - OUT =	-1.6914	IN - OUT =	0.1933
PERCENT DISCREPANCY =	0.00	PERCENT DISCREPANCY =	0.02

	TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 4				
	SECONDS	MINUTES	HOURS	DAYS	YEARS
TIME STEP LENGTH	2.50907E+07	4.18178E+05	6969.6	290.40	0.79508
STRESS PERIOD TIME	1.26230E+08	2.10384E+06	35064.	1461.0	4.0000
TOTAL TIME	1.76723E+09	2.94538E+07	4.90896E+05	20454.	56.000

1
1

STRESS PERIOD NO. 5, LENGTH = 5.000000

NUMBER OF TIME STEPS = 10

MULTIPLIER FOR DELT = 1.200

INITIAL TIME STEP SIZE = 0.1926137

DRAIN NO.	LAYER	ROW	COL	DRAIN EL.	CONDUCTANCE
1	49	1	475	455.0	10.00
2	48	1	475	455.0	10.00
3	47	1	475	455.0	10.00
4	46	1	475	455.0	10.00
5	45	1	475	455.0	10.00
6	44	1	475	455.0	10.00

SECTION_C_CASE_III_10_YEARS_NOD3

7	43	1	475	455.0	10.00
8	42	1	475	455.0	10.00
9	41	1	475	455.0	10.00
10	40	1	475	455.0	10.00
11	39	1	475	455.0	10.00
12	38	1	475	455.0	10.00
13	37	1	475	455.0	10.00
14	36	1	475	455.0	10.00
15	35	1	475	455.0	10.00
16	34	1	475	455.0	10.00
17	33	1	475	455.0	10.00
18	32	1	475	455.0	10.00
19	31	1	475	455.0	10.00
20	30	1	475	455.0	10.00
21	29	1	475	455.0	10.00
22	28	1	475	455.0	10.00
23	27	1	475	455.0	10.00
24	26	1	475	455.0	10.00
25	25	1	475	455.0	10.00

25 DRAINS

RECHARGE

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

SOLVING FOR HEAD

4 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 5
24 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

3 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 5
21 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

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

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25 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 5

SOLVING FOR HEAD

4 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 5
 24 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 21 STEP= 5 PERIOD= 5 (ROW,COL)

WET(1,316)	WET(1,317)	WET(1,318)	WET(1,319)	WET(1,320)
WET(1,321)	WET(1,322)	WET(1,323)	WET(1,324)	WET(1,325)
WET(1,326)	WET(1,327)	WET(1,328)	WET(1,329)	WET(1,330)
WET(1,331)	WET(1,332)	WET(1,333)	WET(1,334)	WET(1,335)
WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)	WET(1,340)
WET(1,341)	WET(1,342)	WET(1,343)	WET(1,344)	WET(1,345)
WET(1,346)	WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)
WET(1,351)	WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)
WET(1,356)	WET(1,357)	WET(1,358)	WET(1,359)	WET(1,360)

8 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 5
 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 5, STRESS PERIOD 5

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 21 STEP= 6 PERIOD= 5 (ROW,COL)

WET(1,295)	WET(1,296)	WET(1,297)	WET(1,298)	WET(1,299)
WET(1,300)	WET(1,301)	WET(1,302)	WET(1,303)	WET(1,304)

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WET(1,305) WET(1,306) WET(1,307) WET(1,308) WET(1,309)
WET(1,310) WET(1,311) WET(1,312) WET(1,313) WET(1,314)
WET(1,315) WET(1,412) WET(1,413) WET(1,414) WET(1,415)
WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)
WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439)
18 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 5
163 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 5 LAYER= 21 STEP= 7 PERIOD= 5 (ROW,COL)
WET(1,116)
12 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 5
111 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 5

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 21 STEP= 8 PERIOD= 5 (ROW,COL)
WET(1,361) WET(1,362) WET(1,363) WET(1,364) WET(1,365)
WET(1,366) WET(1,367) WET(1,368) WET(1,369) WET(1,370)
WET(1,371) WET(1,372) WET(1,373) WET(1,374) WET(1,375)
WET(1,376) WET(1,377) WET(1,378) WET(1,379) WET(1,380)
WET(1,381) WET(1,382) WET(1,383) WET(1,384) WET(1,385)
WET(1,386) WET(1,387) WET(1,388) WET(1,389) WET(1,390)
WET(1,391) WET(1,392) WET(1,393) WET(1,394) WET(1,395)
WET(1,396) WET(1,397) WET(1,398) WET(1,399) WET(1,400)
WET(1,401) WET(1,402) WET(1,403) WET(1,404) WET(1,405)
WET(1,406) WET(1,407) WET(1,408) WET(1,409) WET(1,410)
WET(1,411)
13 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 5
114 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:

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

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

SOLVING FOR HEAD
8 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 5
66 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

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

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

HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL
1 0.7764E-01 (40, 1,440)	0 -0.5595E-01 (40, 1,445)	0 -0.2960E-01 (40, 1,441)	0 0.1162E-01 (40, 1,446)	0 -0.9174E-02 (40, 1,440)
0 -0.9684E-02 (40, 1,440)	0 -0.6181E-02 (40, 1,440)	0 -0.3674E-02 (40, 1,467)	0 0.5679E-02 (40, 1,441)	0 0.4284E-02 (40, 1,441)
1 0.4267E-02 (40, 1,471)	0 0.3914E-02 (40, 1,443)	0 -0.2301E-02 (40, 1,446)	0 0.2767E-02 (40, 1,440)	0 0.3879E-02 (40, 1,440)
0 0.2976E-02 (43, 1,440)	0 0.3662E-02 (40, 1,451)	0 -0.4273E-02 (40, 1,448)	0 0.3852E-02 (40, 1,445)	0 -0.5691E-02 (40, 1,440)
1 0.3164E-02 (40, 1,441)	0 -0.1562E-02 (40, 1,445)	0 0.1823E-02 (40, 1,448)	0 -0.9796E-03 (40, 1,450)	0 0.8385E-03 (40, 1,452)
0 -0.7920E-03 (40, 1,448)	0 0.9133E-03 (40, 1,451)	0 -0.8298E-03 (40, 1,467)	0 -0.8003E-03 (40, 1,444)	0 -0.9936E-03 (40, 1,472)
1 0.8179E-03 (40, 1,472)	0 0.5980E-03 (40, 1,444)	0 0.5038E-03 (40, 1,467)	0 -0.4544E-03 (40, 1,451)	0 0.4609E-03 (40, 1,447)
0 0.4425E-03 (40, 1,462)	0 0.5218E-03 (40, 1,451)	0 -0.7362E-03 (40, 1,448)	0 0.4738E-03 (40, 1,445)	0 -0.6847E-03 (40, 1,440)
1 0.6249E-03 (40, 1,441)	0 -0.3195E-03 (40, 1,445)	0 0.4614E-03 (40, 1,448)	0 -0.2856E-03 (40, 1,450)	0 -0.2256E-03 (40, 1,462)
0 -0.2228E-03 (40, 1,448)	0 0.2553E-03 (41, 1,451)	0 -0.2175E-03 (40, 1,467)	0 0.2267E-03 (40, 1,469)	0 -0.2531E-03 (40, 1,472)
1 0.2352E-03 (40, 1,472)	0 -0.1851E-03 (40, 1,469)	0 0.1664E-03 (40, 1,467)	1 -0.1227E-03 (40, 1,466)	

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 0.6397 (39, 1,440)	0 0.5132 (39, 1,440)	0 0.3247 (40, 1,440)	0 0.3089 (22, 1,395)	0 0.3023 (22, 1,395)

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0	0.2918	0	0.2803	0	0.2662	0	0.2377	0	0.2001
	(22, 1,395)		(22, 1,395)		(22, 1,394)		(22, 1,393)		(22, 1,386)
1	0.1974	0	0.1908	0	0.1880	0	0.1805	0	0.1674
	(22, 1,386)		(22, 1,386)		(22, 1,386)		(22, 1,386)		(22, 1,386)
0	0.1521	0	-0.1350	0	-0.1043	0	-0.8265E-01	0	0.7426E-01
	(22, 1,386)		(38, 1,441)		(38, 1,385)		(38, 1,385)		(38, 1,442)
1	0.5968E-01	0	-0.5675E-01	0	-0.5243E-01	0	-0.5078E-01	0	-0.4876E-01
	(38, 1,442)		(38, 1,361)		(38, 1,385)		(38, 1,385)		(38, 1,386)
0	-0.4749E-01	0	-0.4550E-01	0	-0.4233E-01	0	-0.3676E-01	0	0.3392E-01
	(38, 1,386)		(38, 1,386)		(38, 1,386)		(38, 1,384)		(22, 1,373)
1	0.3334E-01	0	-0.3167E-01	0	-0.3020E-01	0	-0.2866E-01	0	-0.2770E-01
	(22, 1,373)		(38, 1,373)		(38, 1,374)		(38, 1,377)		(38, 1,378)
0	-0.2746E-01	0	-0.2862E-01	0	-0.2908E-01	0	-0.2863E-01	0	-0.2628E-01
	(38, 1,361)		(38, 1,361)		(38, 1,361)		(38, 1,361)		(38, 1,361)
1	-0.2468E-01	0	-0.2332E-01	0	-0.2059E-01	0	-0.1803E-01	0	0.1559E-01
	(38, 1,361)		(38, 1,361)		(38, 1,361)		(38, 1,361)		(23, 1,360)
0	0.1448E-01	0	-0.1337E-01	0	-0.1303E-01	0	-0.1244E-01	0	-0.1151E-01
	(23, 1,360)		(38, 1,366)		(38, 1,368)		(38, 1,369)		(38, 1,369)
1	-0.1126E-01	0	-0.1049E-01	0	-0.9761E-02	1	-0.9673E-02		
	(38, 1,370)		(38, 1,370)		(38, 1,371)		(38, 1,371)		

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD	DRAWDOWN	HEAD	DRAWDOWN						
PRINTOUT	PRINTOUT	SAVE	SAVE						

0	0	1	1						
UBUDSV	SAVING	"	STORAGE"	ON	UNIT154	AT	TIME	STEP	10, STRESS PERIOD 5
UBUDSV	SAVING	"	CONSTANT HEAD"	ON	UNIT154	AT	TIME	STEP	10, STRESS PERIOD 5
UBUDSV	SAVING	"	FLOW RIGHT FACE	"	ON	UNIT154	AT	TIME	STEP 10, STRESS PERIOD 5
UBUDSV	SAVING	"	FLOW LOWER FACE	"	ON	UNIT154	AT	TIME	STEP 10, STRESS PERIOD 5
UBUDSV	SAVING	"	DRAINS"	ON	UNIT154	AT	TIME	STEP	10, STRESS PERIOD 5
UBUDSV	SAVING	"	RECHARGE"	ON	UNIT154	AT	TIME	STEP	10, STRESS PERIOD 5

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

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

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

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

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

IN:		IN:	
---		---	
STORAGE =	52.8789	STORAGE =	0.0000
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	0.0000	DRAINS =	0.0000
RECHARGE =	57797.4180	RECHARGE =	922.1493
TOTAL IN =	57850.2969	TOTAL IN =	922.1493
OUT:		OUT:	
---		---	
STORAGE =	56543.0234	STORAGE =	896.5908
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000

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DRAINS =	1308.7979	DRAINS =	25.3069
RECHARGE =	0.0000	RECHARGE =	0.0000
TOTAL OUT =	57851.8203	TOTAL OUT =	921.8978
IN - OUT =	-1.5234	IN - OUT =	0.2515
PERCENT DISCREPANCY =	0.00	PERCENT DISCREPANCY =	0.03

	TIME SUMMARY AT END OF TIME STEP	10	IN	STRESS PERIOD	5
	SECONDS	MINUTES	HOURS	DAYS	YEARS
TIME STEP LENGTH	3.13634E+07	5.22723E+05	8712.0	363.00	0.99384
STRESS PERIOD TIME	1.57788E+08	2.62980E+06	43830.	1826.2	5.0000
TOTAL TIME	1.92501E+09	3.20836E+07	5.34726E+05	22280.	61.000

1
1

STRESS PERIOD NO. 6, LENGTH = 4.000000

NUMBER OF TIME STEPS = 10
MULTIPLIER FOR DELT = 1.200
INITIAL TIME STEP SIZE = 0.1540910

0 DRAINS

RECHARGE = 0.00000

SOLVING FOR HEAD

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 25 STEP= 2 PERIOD= 6 (ROW, COL)

WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)	WET(1,444)
WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)	WET(1,449)
WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)	WET(1,454)
WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)	WET(1,459)
WET(1,460)	WET(1,461)	WET(1,462)	WET(1,463)	WET(1,464)
WET(1,465)	WET(1,466)	WET(1,467)	WET(1,468)	WET(1,469)
WET(1,470)	WET(1,471)	WET(1,472)	WET(1,473)	WET(1,474)
WET(1,475)				

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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)

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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 46 STEP= 2 PERIOD= 6 (ROW, COL)
 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)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 47 STEP= 2 PERIOD= 6 (ROW, COL)
 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)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 48 STEP= 2 PERIOD= 6 (ROW, COL)
 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)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 49 STEP= 2 PERIOD= 6 (ROW, COL)
 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)

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

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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 6

SOLVING FOR HEAD
 3 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 6
 14 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 6

SOLVING FOR HEAD
 3 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 6
 13 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 6

SOLVING FOR HEAD
 3 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 6
 14 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 6

SOLVING FOR HEAD
 3 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 6
 13 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:

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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 6

SOLVING FOR HEAD
3 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 6
13 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 6

SOLVING FOR HEAD
2 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 6
10 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 8, STRESS PERIOD 6

SOLVING FOR HEAD
2 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 6
9 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 9, STRESS PERIOD 6

SOLVING FOR HEAD
2 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 6
9 TOTAL ITERATIONS

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

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HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL
1 -0.2773E-01 (21, 1,161)	0 -0.1692E-01 (42, 1,116)	0 -0.4123E-02 (37, 1,117)	0 0.3900E-02 (37, 1,117)	0 -0.1477E-02 (37, 1,117)
0 0.8383E-03 (37, 1,117)	0 -0.5370E-03 (37, 1,117)	0 0.3801E-03 (37, 1,117)	1 -0.3023E-03 (37, 1,117)	

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 -0.1958 (36, 1,162)	0 -0.1848 (36, 1,162)	0 -0.6263E-01 (36, 1,159)	0 -0.4144E-01 (36, 1,155)	0 0.2889E-01 (38, 1,371)
0 0.2276E-01 (38, 1,374)	0 0.1447E-01 (38, 1,374)	0 -0.6180E-02 (37, 1,194)	1 0.4957E-02 (38, 1,318)	

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 6
UBUDSV SAVING "		CONSTANT HEAD"		ON UNIT154 AT TIME STEP 10, STRESS PERIOD 6
UBUDSV SAVING "FLOW RIGHT FACE "				ON UNIT154 AT TIME STEP 10, STRESS PERIOD 6
UBUDSV SAVING "FLOW LOWER FACE "				ON UNIT154 AT TIME STEP 10, STRESS PERIOD 6
UBUDSV SAVING "		RECHARGE"		ON UNIT154 AT TIME STEP 10, STRESS PERIOD 6

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 10, STRESS PERIOD 6

HEAD WILL BE SAVED ON UNIT 150 AT END OF TIME STEP 10, STRESS PERIOD 6

DRAWDOWN WILL BE SAVED ON UNIT 151 AT END OF TIME STEP 10, STRESS PERIOD 6

1 VOLUMETRIC BUDGET FOR ENTIRE MODEL AT END OF TIME STEP 10 IN STRESS PERIOD 6

CUMULATIVE VOLUMES	L**3	RATES FOR THIS TIME STEP	L**3/T
IN:		IN:	
---		---	
STORAGE =	535.5114	STORAGE =	18.0604
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	0.0000	DRAINS =	0.0000
RECHARGE =	57797.4180	RECHARGE =	0.0000
TOTAL IN =	58332.9297	TOTAL IN =	18.0604
OUT:		OUT:	
---		---	
STORAGE =	57025.2227	STORAGE =	17.9339
CONSTANT HEAD =	0.0000	CONSTANT HEAD =	0.0000
DRAINS =	1308.7979	DRAINS =	0.0000
RECHARGE =	0.0000	RECHARGE =	0.0000

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TOTAL OUT =	58334.0195	TOTAL OUT =	17.9339
IN - OUT =	-1.0898	IN - OUT =	0.1264
PERCENT DISCREPANCY =	0.00	PERCENT DISCREPANCY =	0.70

	TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 6				
	SECONDS	MINUTES	HOURS	DAYS	YEARS
TIME STEP LENGTH	2.50907E+07	4.18178E+05	6969.6	290.40	0.79508
STRESS PERIOD TIME	1.26230E+08	2.10384E+06	35064.	1461.0	4.0000
TOTAL TIME	2.05124E+09	3.41874E+07	5.69790E+05	23741.	65.000

1

Run end date and time (yyyy/mm/dd hh:mm:ss): 2013/01/17 15:35:14
 Elapsed run time: 12.617 Seconds