

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\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.LST
UNIT 6

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.PCG
FILE TYPE:PCG UNIT 23 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.BAS
FILE TYPE:BAS6 UNIT 10 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.LPF
FILE TYPE:LPF UNIT 33 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.DRN
FILE TYPE:DRN UNIT 13 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.RCH
FILE TYPE:RCH UNIT 18 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.OC
FILE TYPE:OC UNIT 22 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.HFB
FILE TYPE:HFB6 UNIT 31 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.DIS
FILE TYPE:DIS UNIT 34 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.LMT
FILE TYPE:LMT6 UNIT 333 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.FLO
FILE TYPE:DATA(BINARY) UNIT 175 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.NDC
FILE TYPE:NDC UNIT 57 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.HDS
FILE TYPE:DATA(BINARY) UNIT 150 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.DDN
FILE TYPE:DATA(BINARY) UNIT 151 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-25-2012
NOD2\SECTION A - CASE III 10 YEARS\SECTION_A_CASE_III_10YEARS_NOD2.BGT
FILE TYPE:DATA(BINARY) UNIT 154 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

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

DISCRETIZATION INPUT DATA READ FROM UNIT 34
#Discretization Package translator - (c) 2001 Waterloo Hydrogeologic
Software

#SECTION_A_CASE_III_10YEARS_NOD2.DIS Wed Sep 26 18:14:12 2012

80 LAYERS 1 ROWS 500 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	0	0
0	0																	

DELR

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

DELC

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

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

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

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

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

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

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

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

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

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

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

MODEL LAYER BOTTOM EL. FOR LAYER 10

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

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

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

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

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

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

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

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

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

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

MODEL LAYER BOTTOM EL. FOR LAYER 20
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MODEL LAYER BOTTOM EL. FOR LAYER 21
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MODEL LAYER BOTTOM EL. FOR LAYER 22
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MODEL LAYER BOTTOM EL. FOR LAYER 23
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MODEL LAYER BOTTOM EL. FOR LAYER 24
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MODEL LAYER BOTTOM EL. FOR LAYER 25
READING ON UNIT 34 WITH FORMAT: (10E14.7)

MODEL LAYER BOTTOM EL. FOR LAYER 26
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MODEL LAYER BOTTOM EL. FOR LAYER 27
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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
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MODEL LAYER BOTTOM EL. FOR LAYER 31
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MODEL LAYER BOTTOM EL. FOR LAYER 32
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MODEL LAYER BOTTOM EL. FOR LAYER 33
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MODEL LAYER BOTTOM EL. FOR LAYER 34
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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
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MODEL LAYER BOTTOM EL. FOR LAYER 38
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MODEL LAYER BOTTOM EL. FOR LAYER 39
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MODEL LAYER BOTTOM EL. FOR LAYER 40
READING ON UNIT 34 WITH FORMAT: (10E14.7)

MODEL LAYER BOTTOM EL. FOR LAYER 41
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MODEL LAYER BOTTOM EL. FOR LAYER 42
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MODEL LAYER BOTTOM EL. FOR LAYER 43
READING ON UNIT 34 WITH FORMAT: (10E14.7)

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

MODEL LAYER BOTTOM EL. FOR LAYER 45
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MODEL LAYER BOTTOM EL. FOR LAYER 46
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MODEL LAYER BOTTOM EL. FOR LAYER 47
READING ON UNIT 34 WITH FORMAT: (10E14.7)

MODEL LAYER BOTTOM EL. FOR LAYER 48
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MODEL LAYER BOTTOM EL. FOR LAYER 49
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MODEL LAYER BOTTOM EL. FOR LAYER 50
READING ON UNIT 34 WITH FORMAT: (10E14.7)

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

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

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

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

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

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

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

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

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

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

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

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

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

MODEL LAYER BOTTOM EL. FOR LAYER 64

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

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

MODEL LAYER BOTTOM EL. FOR LAYER 66
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MODEL LAYER BOTTOM EL. FOR LAYER 67
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MODEL LAYER BOTTOM EL. FOR LAYER 68
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MODEL LAYER BOTTOM EL. FOR LAYER 69
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MODEL LAYER BOTTOM EL. FOR LAYER 70
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MODEL LAYER BOTTOM EL. FOR LAYER 71
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MODEL LAYER BOTTOM EL. FOR LAYER 72
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MODEL LAYER BOTTOM EL. FOR LAYER 73
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MODEL LAYER BOTTOM EL. FOR LAYER 74
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MODEL LAYER BOTTOM EL. FOR LAYER 75
READING ON UNIT 34 WITH FORMAT: (10E14.7)

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

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

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

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

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

STRESS PERIOD FLAG	LENGTH	TIME STEPS	MULTIPLIER FOR DELT	SS

1	24.00000	10	1.200	TR
2	7.000000	10	1.200	TR
3	21.00000	10	1.200	TR
4	9.000000	10	1.200	TR
5	4.000000	10	1.200	TR
6	9.000000	10	1.200	TR

TRANSIENT SIMULATION

#Basic Package translator - (c) 2001 Waterloo Hydrogeologic Software
#SECTION_A_CASE_III_10YEARS_NOD2.BAS Wed Sep 26 18:13:52 2012

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

READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	2
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	3
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	4
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	5
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	6
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	7
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	8
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	9
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	10
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	11
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	12

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
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BOUNDARY ARRAY FOR LAYER 33
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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
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		BOUNDARY ARRAY FOR LAYER 38
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		BOUNDARY ARRAY FOR LAYER 39
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		BOUNDARY ARRAY FOR LAYER 40
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		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
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		BOUNDARY ARRAY FOR LAYER 44
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BOUNDARY ARRAY FOR LAYER 45
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BOUNDARY ARRAY FOR LAYER 46
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BOUNDARY ARRAY FOR LAYER 53
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BOUNDARY ARRAY FOR LAYER 54
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BOUNDARY ARRAY FOR LAYER 55
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READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	56
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	57
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	58
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	59
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	60
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	61
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	62
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	63
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	64
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	65
READING ON UNIT	BOUNDARY ARRAY FOR LAYER 10 WITH FORMAT: (40I2)	66

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
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BOUNDARY ARRAY FOR LAYER 73
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BOUNDARY ARRAY FOR LAYER 74
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BOUNDARY ARRAY FOR LAYER 76
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BOUNDARY ARRAY FOR LAYER 77
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BOUNDARY ARRAY FOR LAYER 78
READING ON UNIT 10 WITH FORMAT: (40I2)

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

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

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

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

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

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

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

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

INITIAL HEAD FOR LAYER 6
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INITIAL HEAD FOR LAYER 7
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READING ON UNIT INITIAL HEAD FOR LAYER 8
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INITIAL HEAD FOR LAYER 30
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 INITIAL HEAD FOR LAYER 32
READING ON UNIT 10 WITH FORMAT: (10G12.5)

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

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

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

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

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

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

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

 INITIAL HEAD FOR LAYER 40

READING ON UNIT	10 WITH FORMAT:	(10G12.5)	
		INITIAL HEAD FOR LAYER	41
READING ON UNIT	10 WITH FORMAT:	(10G12.5)	
		INITIAL HEAD FOR LAYER	42
READING ON UNIT	10 WITH FORMAT:	(10G12.5)	
		INITIAL HEAD FOR LAYER	43
READING ON UNIT	10 WITH FORMAT:	(10G12.5)	
		INITIAL HEAD FOR LAYER	44
READING ON UNIT	10 WITH FORMAT:	(10G12.5)	
		INITIAL HEAD FOR LAYER	45
READING ON UNIT	10 WITH FORMAT:	(10G12.5)	
		INITIAL HEAD FOR LAYER	46
READING ON UNIT	10 WITH FORMAT:	(10G12.5)	
		INITIAL HEAD FOR LAYER	47
READING ON UNIT	10 WITH FORMAT:	(10G12.5)	
		INITIAL HEAD FOR LAYER	48
READING ON UNIT	10 WITH FORMAT:	(10G12.5)	
		INITIAL HEAD FOR LAYER	49
READING ON UNIT	10 WITH FORMAT:	(10G12.5)	
		INITIAL HEAD FOR LAYER	50
READING ON UNIT	10 WITH FORMAT:	(10G12.5)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

#Layer Property Flow Package translator - (c) 2001 Waterloo
Hydrogeologic Software

#SECTION_A_CASE_III_10YEARS_NOD2.LPF Wed Sep 26 18:14:12 2012

CELL-BY-CELL FLOWS WILL BE SAVED ON UNIT 154
HEAD AT CELLS THAT CONVERT TO DRY= -1.00000E+30

No named parameters

LAYER FLAGS:

LAYER	LAYTYP	LAYAVG	CHANI	LAYVKA	
LAYWET					

1	1	3	0	1.000E+00	0
1	2	3	0	1.000E+00	0
1	3	3	0	1.000E+00	0
1	4	3	0	1.000E+00	0
1	5	3	0	1.000E+00	0
1	6	3	0	1.000E+00	0
1	7	3	0	1.000E+00	0
1	8	3	0	1.000E+00	0
1	9	3	0	1.000E+00	0
1	10	3	0	1.000E+00	0
1	11	3	0	1.000E+00	0
1	12	3	0	1.000E+00	0
1	13	3	0	1.000E+00	0
1	14	3	0	1.000E+00	0
1	15	3	0	1.000E+00	0
1	16	3	0	1.000E+00	0
1	17	3	0	1.000E+00	0
1	18	3	0	1.000E+00	0
1	19	3	0	1.000E+00	0
1	20	3	0	1.000E+00	0
1	21	3	0	1.000E+00	0
1	22	3	0	1.000E+00	0
1	23	3	0	1.000E+00	0
1	24	3	0	1.000E+00	0
1	25	3	0	1.000E+00	0

1	26	3	0	1.000E+00	0
1	27	3	0	1.000E+00	0
1	28	3	0	1.000E+00	0
1	29	3	0	1.000E+00	0
1	30	3	0	1.000E+00	0
1	31	3	0	1.000E+00	0
1	32	3	0	1.000E+00	0
1	33	3	0	1.000E+00	0
1	34	3	0	1.000E+00	0
1	35	3	0	1.000E+00	0
1	36	3	0	1.000E+00	0
1	37	3	0	1.000E+00	0
1	38	3	0	1.000E+00	0
1	39	3	0	1.000E+00	0
1	40	3	0	1.000E+00	0
1	41	3	0	1.000E+00	0
1	42	3	0	1.000E+00	0
1	43	3	0	1.000E+00	0
1	44	3	0	1.000E+00	0
1	45	3	0	1.000E+00	0
1	46	3	0	1.000E+00	0
1	47	3	0	1.000E+00	0
1	48	3	0	1.000E+00	0
1	49	3	0	1.000E+00	0
1	50	3	0	1.000E+00	0
1	51	3	0	1.000E+00	0
1	52	3	0	1.000E+00	0

1	53	3	0	1.000E+00	0
1	54	3	0	1.000E+00	0
1	55	3	0	1.000E+00	0
1	56	3	0	1.000E+00	0
1	57	3	0	1.000E+00	0
1	58	3	0	1.000E+00	0
1	59	3	0	1.000E+00	0
1	60	3	0	1.000E+00	0
1	61	3	0	1.000E+00	0
1	62	3	0	1.000E+00	0
1	63	3	0	1.000E+00	0
1	64	3	0	1.000E+00	0
1	65	3	0	1.000E+00	0
1	66	3	0	1.000E+00	0
1	67	3	0	1.000E+00	0
1	68	3	0	1.000E+00	0
1	69	3	0	1.000E+00	0
1	70	3	0	1.000E+00	0
1	71	3	0	1.000E+00	0
1	72	3	0	1.000E+00	0
1	73	3	0	1.000E+00	0
1	74	3	0	1.000E+00	0
1	75	3	0	1.000E+00	0
1	76	3	0	1.000E+00	0
1	77	3	0	1.000E+00	0
1	78	3	0	1.000E+00	0
1	79	3	0	1.000E+00	0

80 3 0 1.000E+00 0
 1

INTERPRETATION OF LAYER FLAGS:

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

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	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
23	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
24	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
25	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
26	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
27	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
28	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
29	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
30	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
31	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
32	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
33	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
34	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
35	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
36	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
37	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
38	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
39	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
40	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
41	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
42	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
43	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
44	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
45	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
46	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
47	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
48	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K

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

76	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
WETTABLE				
77	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
WETTABLE				
78	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
WETTABLE				
79	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
WETTABLE				
80	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
WETTABLE				

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

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

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

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

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

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

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

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

SPECIFIC STORAGE FOR LAYER 2

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

VERTICAL HYD. COND. FOR LAYER 13

READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC STORAGE FOR LAYER		13
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC YIELD FOR LAYER		13
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	WETDRY PARAMETER FOR LAYER		13
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	HYD. COND. ALONG ROWS FOR LAYER		14
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	VERTICAL HYD. COND. FOR LAYER		14
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC STORAGE FOR LAYER		14
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC YIELD FOR LAYER		14
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	WETDRY PARAMETER FOR LAYER		14
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	HYD. COND. ALONG ROWS FOR LAYER		15
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	VERTICAL HYD. COND. FOR LAYER		15
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	

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

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

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

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

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

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

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

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

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

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

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

READING ON UNIT	WETDRY PARAMETER FOR LAYER	19
	33 WITH FORMAT: (10G11.4)	
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)	
READING ON UNIT	WETDRY PARAMETER FOR LAYER	20
	33 WITH FORMAT: (10G11.4)	
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)	
READING ON UNIT	WETDRY PARAMETER FOR LAYER	21
	33 WITH FORMAT: (10G11.4)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

WETDRY PARAMETER FOR LAYER 34

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

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

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

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

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

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

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

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

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

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

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

HYD. COND. ALONG ROWS FOR LAYER 37
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 37
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 37
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 37
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER FOR LAYER 37
READING ON UNIT 33 WITH FORMAT: (10G11.4)

HYD. COND. ALONG ROWS FOR LAYER 38
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 38
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 38
READING ON UNIT 33 WITH FORMAT: (10G11.4)

SPECIFIC YIELD FOR LAYER 38
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER FOR LAYER 38
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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

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

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

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

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

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

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

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

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

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

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

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

READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	WETDRY PARAMETER FOR LAYER		45
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	HYD. COND. ALONG ROWS FOR LAYER		46
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	VERTICAL HYD. COND. FOR LAYER		46
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC STORAGE FOR LAYER		46
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC YIELD FOR LAYER		46
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	WETDRY PARAMETER FOR LAYER		46
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	HYD. COND. ALONG ROWS FOR LAYER		47
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	VERTICAL HYD. COND. FOR LAYER		47
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC STORAGE FOR LAYER		47
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
	SPECIFIC YIELD FOR LAYER		47
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	

READING ON UNIT	WETDRY PARAMETER FOR LAYER	47
	33 WITH FORMAT: (10G11.4)	
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER	48
	33 WITH FORMAT: (10G11.4)	
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER	48
	33 WITH FORMAT: (10G11.4)	
READING ON UNIT	SPECIFIC STORAGE FOR LAYER	48
	33 WITH FORMAT: (10G11.4)	
READING ON UNIT	SPECIFIC YIELD FOR LAYER	48
	33 WITH FORMAT: (10G11.4)	
READING ON UNIT	WETDRY PARAMETER FOR LAYER	48
	33 WITH FORMAT: (10G11.4)	
READING ON UNIT	HYD. COND. ALONG ROWS FOR LAYER	49
	33 WITH FORMAT: (10G11.4)	
READING ON UNIT	VERTICAL HYD. COND. FOR LAYER	49
	33 WITH FORMAT: (10G11.4)	
READING ON UNIT	SPECIFIC STORAGE FOR LAYER	49
	33 WITH FORMAT: (10G11.4)	
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)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

SPECIFIC YIELD FOR LAYER 56
READING ON UNIT 33 WITH FORMAT: (10G11.4)

WETDRY PARAMETER FOR LAYER 56
READING ON UNIT 33 WITH FORMAT: (10G11.4)

HYD. COND. ALONG ROWS FOR LAYER 57
READING ON UNIT 33 WITH FORMAT: (10G11.4)

VERTICAL HYD. COND. FOR LAYER 57
READING ON UNIT 33 WITH FORMAT: (10G11.4)

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

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

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

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

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

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

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

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

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 59

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 60

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 61

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 62

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 63

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 64

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 65

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 66

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 67

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 68

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

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

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

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

WETDRY PARAMETER = 0.00000 FOR LAYER 69

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

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

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

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

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

VERTICAL HYD. COND. = 0.589750 FOR LAYER 76
 SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 76
 SPECIFIC YIELD = 2.000000E-02 FOR LAYER 76
 WETDRY PARAMETER = 0.00000 FOR LAYER 76
 HYD. COND. ALONG ROWS = 0.589750 FOR LAYER 77
 VERTICAL HYD. COND. = 0.589750 FOR LAYER 77
 SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 77
 SPECIFIC YIELD = 2.000000E-02 FOR LAYER 77
 WETDRY PARAMETER = 0.00000 FOR LAYER 77
 HYD. COND. ALONG ROWS = 0.589750 FOR LAYER 78
 VERTICAL HYD. COND. = 0.589750 FOR LAYER 78
 SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 78
 SPECIFIC YIELD = 2.000000E-02 FOR LAYER 78
 WETDRY PARAMETER = 0.00000 FOR LAYER 78
 HYD. COND. ALONG ROWS = 0.589750 FOR LAYER 79
 VERTICAL HYD. COND. = 0.589750 FOR LAYER 79
 SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 79
 SPECIFIC YIELD = 2.000000E-02 FOR LAYER 79
 WETDRY PARAMETER = 0.00000 FOR LAYER 79
 HYD. COND. ALONG ROWS = 0.589750 FOR LAYER 80
 VERTICAL HYD. COND. = 0.589750 FOR LAYER 80
 SPECIFIC STORAGE = 2.100000E-04 FOR LAYER 80
 SPECIFIC YIELD = 2.000000E-02 FOR LAYER 80
 WETDRY PARAMETER = 0.00000 FOR LAYER 80

DRN -- DRAIN PACKAGE, VERSION 7, 5/2/2005 INPUT READ FROM UNIT 13
 No named parameters
 MAXIMUM OF 35 ACTIVE DRAINS AT ONE TIME
 CELL-BY-CELL FLOWS WILL BE SAVED ON UNIT 154

0 Drain parameters

RCH -- RECHARGE PACKAGE, VERSION 7, 5/2/2005 INPUT READ FROM UNIT 18
No named parameters
OPTION 3 -- RECHARGE TO HIGHEST ACTIVE NODE IN EACH VERTICAL COLUMN
CELL-BY-CELL FLOWS WILL BE SAVED ON UNIT 154

0 Recharge parameters

HFB -- HORIZONTAL-FLOW BARRIER PACKAGE, VERSION 7, 5/2/2005.
INPUT READ FROM UNIT 31
0 PARAMETERS DEFINE A MAXIMUM OF 0 HORIZONTAL FLOW BARRIERS
84 HORIZONTAL FLOW BARRIERS NOT DEFINED BY PARAMETERS

0 HFB parameters

84 BARRIERS NOT DEFINED BY PARAMETERS

BARRIER	LAYER	IROW1	ICOL1	IROW2	ICOL2	HYDCHR
1	1	1	12	1	11	3.4488E-02
2	1	1	331	1	330	3.4488E-02
3	2	1	12	1	11	3.4488E-02
4	2	1	331	1	330	3.4488E-02
5	3	1	12	1	11	3.4488E-02
6	3	1	331	1	330	3.4488E-02
7	4	1	12	1	11	3.4488E-02
8	4	1	331	1	330	3.4488E-02
9	5	1	12	1	11	3.4488E-02
10	5	1	331	1	330	3.4488E-02
11	6	1	12	1	11	3.4488E-02
12	6	1	331	1	330	3.4488E-02
13	7	1	12	1	11	3.4488E-02
14	7	1	331	1	330	3.4488E-02
15	8	1	12	1	11	3.4488E-02
16	8	1	331	1	330	3.4488E-02
17	9	1	12	1	11	3.4488E-02
18	9	1	331	1	330	3.4488E-02
19	10	1	12	1	11	3.4488E-02
20	10	1	331	1	330	3.4488E-02
21	11	1	12	1	11	3.4488E-02
22	11	1	331	1	330	3.4488E-02
23	12	1	12	1	11	3.4488E-02
24	12	1	331	1	330	3.4488E-02
25	13	1	12	1	11	3.4488E-02
26	13	1	331	1	330	3.4488E-02
27	14	1	12	1	11	3.4488E-02
28	14	1	331	1	330	3.4488E-02
29	15	1	12	1	11	3.4488E-02
30	15	1	331	1	330	3.4488E-02
31	16	1	12	1	11	3.4488E-02
32	16	1	331	1	330	3.4488E-02

33	17	1	12	1	11	3.4488E-02
34	17	1	331	1	330	3.4488E-02
35	18	1	12	1	11	3.4488E-02
36	18	1	331	1	330	3.4488E-02
37	19	1	12	1	11	3.4488E-02
38	19	1	331	1	330	3.4488E-02
39	20	1	12	1	11	3.4488E-02
40	20	1	331	1	330	3.4488E-02
41	21	1	12	1	11	3.4488E-02
42	21	1	331	1	330	3.4488E-02
43	22	1	12	1	11	3.4488E-02
44	22	1	331	1	330	3.4488E-02
45	23	1	12	1	11	3.4488E-02
46	23	1	331	1	330	3.4488E-02
47	24	1	12	1	11	3.4488E-02
48	24	1	331	1	330	3.4488E-02
49	25	1	12	1	11	3.4488E-02
50	25	1	331	1	330	3.4488E-02
51	26	1	331	1	330	3.4488E-02
52	27	1	331	1	330	3.4488E-02
53	28	1	331	1	330	3.4488E-02
54	29	1	331	1	330	3.4488E-02
55	30	1	331	1	330	3.4488E-02
56	31	1	331	1	330	3.4488E-02
57	32	1	331	1	330	3.4488E-02
58	33	1	331	1	330	3.4488E-02
59	34	1	331	1	330	3.4488E-02
60	35	1	331	1	330	3.4488E-02
61	36	1	331	1	330	3.4488E-02
62	37	1	331	1	330	3.4488E-02
63	38	1	331	1	330	3.4488E-02
64	39	1	331	1	330	3.4488E-02
65	40	1	325	1	324	3.4488E-02
66	41	1	325	1	324	3.4488E-02
67	42	1	325	1	324	3.4488E-02
68	43	1	325	1	324	3.4488E-02
69	44	1	325	1	324	3.4488E-02
70	45	1	325	1	324	3.4488E-02
71	46	1	325	1	324	3.4488E-02
72	47	1	325	1	324	3.4488E-02
73	48	1	325	1	324	3.4488E-02
74	49	1	325	1	324	3.4488E-02
75	50	1	325	1	324	3.4488E-02
76	51	1	325	1	324	3.4488E-02
77	52	1	325	1	324	3.4488E-02
78	53	1	325	1	324	3.4488E-02
79	54	1	325	1	324	3.4488E-02
80	55	1	325	1	324	3.4488E-02
81	56	1	325	1	324	3.4488E-02
82	57	1	325	1	324	3.4488E-02
83	58	1	325	1	324	3.4488E-02
84	59	1	325	1	324	3.4488E-02

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

SOLUTION BY THE CONJUGATE-GRADIENT

METHOD

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

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DRAIN NO.	LAYER	ROW	COL	DRAIN EL.	CONDUCTANCE
1	58	1	500	450.0	150.0
2	57	1	500	450.0	150.0
3	56	1	500	450.0	150.0
4	55	1	500	450.0	150.0
5	54	1	500	450.0	150.0
6	53	1	500	450.0	150.0
7	52	1	500	450.0	150.0
8	51	1	500	450.0	150.0
9	50	1	500	450.0	150.0
10	49	1	500	450.0	150.0
11	48	1	500	450.0	150.0
12	47	1	500	450.0	150.0
13	46	1	500	450.0	150.0
14	45	1	500	450.0	150.0
15	44	1	500	450.0	150.0

16	43	1	500	450.0	150.0
17	42	1	500	450.0	150.0
18	41	1	500	450.0	150.0
19	40	1	500	450.0	150.0
20	39	1	500	450.0	150.0
21	38	1	500	450.0	150.0
22	37	1	500	450.0	150.0
23	36	1	500	450.0	150.0
24	35	1	500	450.0	150.0
25	34	1	500	450.0	150.0
26	33	1	500	450.0	150.0
27	32	1	500	450.0	150.0
28	31	1	500	450.0	150.0
29	30	1	500	450.0	150.0
30	29	1	500	450.0	150.0
31	28	1	500	450.0	150.0
32	27	1	500	450.0	150.0
33	26	1	500	450.0	150.0
34	25	1	500	450.0	150.0
35	24	1	500	450.0	150.0

35 DRAINS

RECHARGE

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

SOLVING FOR HEAD

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

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

DRY(1, 66) DRY(1, 67) DRY(1, 68) DRY(1, 69) DRY(1,
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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)

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1,465)
DRY(1,466) DRY(1,467) DRY(1,468) DRY(1,469) DRY(
1,470)

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

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

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

DRY(1,108)	DRY(1,109)	DRY(1,110)	DRY(1,111)	DRY(
1,112)				
DRY(1,113)	DRY(1,114)	DRY(1,115)	DRY(1,116)	DRY(
1,117)				
DRY(1,118)	DRY(1,119)	DRY(1,120)	DRY(1,121)	DRY(
1,122)				
DRY(1,123)	DRY(1,124)	DRY(1,125)	DRY(1,126)	DRY(
1,127)				
DRY(1,128)	DRY(1,129)	DRY(1,130)	DRY(1,131)	DRY(
1,132)				
DRY(1,133)	DRY(1,134)	DRY(1,135)	DRY(1,136)	DRY(
1,137)				
DRY(1,138)	DRY(1,139)	DRY(1,140)	DRY(1,141)	DRY(
1,142)				
DRY(1,143)	DRY(1,144)	DRY(1,145)	DRY(1,146)	DRY(
1,147)				
DRY(1,148)	DRY(1,149)	DRY(1,150)	DRY(1,151)	DRY(
1,152)				
DRY(1,153)	DRY(1,154)	DRY(1,155)	DRY(1,156)	DRY(
1,157)				
DRY(1,158)	DRY(1,159)	DRY(1,160)	DRY(1,161)	DRY(
1,162)				
DRY(1,163)	DRY(1,164)	DRY(1,165)	DRY(1,166)	DRY(
1,167)				
DRY(1,168)	DRY(1,169)	DRY(1,170)	DRY(1,171)	DRY(
1,172)				
DRY(1,173)	DRY(1,174)	DRY(1,175)	DRY(1,176)	DRY(
1,177)				
DRY(1,178)	DRY(1,179)	DRY(1,180)	DRY(1,181)	DRY(
1,182)				
DRY(1,183)	DRY(1,184)	DRY(1,185)	DRY(1,186)	DRY(
1,187)				
DRY(1,188)	DRY(1,189)	DRY(1,190)	DRY(1,191)	DRY(
1,192)				
DRY(1,193)	DRY(1,194)	DRY(1,195)	DRY(1,196)	DRY(
1,197)				
DRY(1,198)	DRY(1,199)	DRY(1,200)	DRY(1,201)	DRY(
1,202)				
DRY(1,203)	DRY(1,204)	DRY(1,205)	DRY(1,206)	DRY(
1,207)				
DRY(1,208)	DRY(1,209)	DRY(1,210)	DRY(1,211)	DRY(
1,212)				
DRY(1,213)	DRY(1,214)	DRY(1,215)	DRY(1,216)	DRY(
1,217)				
DRY(1,218)	DRY(1,219)	DRY(1,220)	DRY(1,221)	DRY(
1,222)				
DRY(1,223)	DRY(1,224)	DRY(1,225)	DRY(1,226)	DRY(
1,227)				
DRY(1,228)	DRY(1,229)	DRY(1,230)	DRY(1,231)	DRY(
1,232)				
DRY(1,233)	DRY(1,234)	DRY(1,235)	DRY(1,236)	DRY(
1,237)				
DRY(1,238)	DRY(1,239)	DRY(1,240)	DRY(1,241)	DRY(
1,242)				

DRY(1,243)	DRY(1,244)	DRY(1,245)	DRY(1,246)	DRY(1,247)
DRY(1,248)	DRY(1,249)	DRY(1,250)	DRY(1,251)	DRY(1,252)
DRY(1,253)	DRY(1,254)	DRY(1,255)	DRY(1,256)	DRY(1,257)
DRY(1,258)	DRY(1,259)	DRY(1,260)	DRY(1,261)	DRY(1,262)
DRY(1,263)	DRY(1,264)	DRY(1,265)	DRY(1,266)	DRY(1,267)
DRY(1,268)	DRY(1,269)	DRY(1,270)	DRY(1,271)	DRY(1,272)
DRY(1,273)	DRY(1,274)	DRY(1,275)	DRY(1,276)	DRY(1,277)
DRY(1,278)	DRY(1,279)	DRY(1,280)	DRY(1,281)	DRY(1,282)
DRY(1,283)	DRY(1,284)	DRY(1,285)	DRY(1,286)	DRY(1,287)
DRY(1,288)	DRY(1,289)	DRY(1,290)	DRY(1,291)	DRY(1,292)
DRY(1,293)	DRY(1,294)	DRY(1,295)	DRY(1,296)	DRY(1,297)
DRY(1,298)	DRY(1,299)	DRY(1,300)	DRY(1,301)	DRY(1,302)
DRY(1,303)	DRY(1,304)	DRY(1,305)	DRY(1,306)	DRY(1,307)
DRY(1,308)	DRY(1,309)	DRY(1,310)	DRY(1,311)	DRY(1,312)
DRY(1,313)	DRY(1,314)	DRY(1,315)	DRY(1,316)	DRY(1,317)
DRY(1,318)	DRY(1,319)	DRY(1,320)	DRY(1,321)	DRY(1,322)
DRY(1,323)	DRY(1,324)	DRY(1,325)	DRY(1,326)	DRY(1,327)
DRY(1,328)	DRY(1,329)	DRY(1,330)	DRY(1,331)	DRY(1,332)
DRY(1,333)	DRY(1,334)	DRY(1,335)	DRY(1,336)	DRY(1,337)
DRY(1,338)	DRY(1,339)	DRY(1,340)	DRY(1,341)	DRY(1,342)
DRY(1,343)	DRY(1,344)	DRY(1,345)	DRY(1,346)	DRY(1,347)
DRY(1,348)	DRY(1,349)	DRY(1,350)	DRY(1,351)	DRY(1,352)
DRY(1,353)	DRY(1,354)	DRY(1,355)	DRY(1,356)	DRY(1,357)
DRY(1,358)	DRY(1,359)	DRY(1,360)	DRY(1,361)	DRY(1,362)
DRY(1,363)	DRY(1,364)	DRY(1,365)	DRY(1,366)	DRY(1,367)
DRY(1,368)	DRY(1,369)	DRY(1,370)	DRY(1,371)	DRY(1,372)
DRY(1,373)	DRY(1,374)	DRY(1,375)	DRY(1,376)	DRY(1,377)

DRY(1,378)	DRY(1,379)	DRY(1,380)	DRY(1,381)	DRY(
1,382)				
DRY(1,383)	DRY(1,384)	DRY(1,385)	DRY(1,386)	DRY(
1,387)				
DRY(1,388)	DRY(1,389)	DRY(1,390)	DRY(1,391)	DRY(
1,392)				
DRY(1,393)	DRY(1,394)	DRY(1,395)	DRY(1,396)	DRY(
1,397)				
DRY(1,398)	DRY(1,399)	DRY(1,400)	DRY(1,401)	DRY(
1,402)				
DRY(1,403)	DRY(1,404)	DRY(1,405)	DRY(1,406)	DRY(
1,407)				
DRY(1,408)	DRY(1,409)	DRY(1,410)	DRY(1,411)	DRY(
1,412)				
DRY(1,413)	DRY(1,414)	DRY(1,415)	DRY(1,416)	DRY(
1,417)				
DRY(1,418)	DRY(1,419)	DRY(1,420)	DRY(1,421)	DRY(
1,422)				
DRY(1,423)	DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(
1,427)				
DRY(1,428)	DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(
1,432)				
DRY(1,433)	DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(
1,437)				
DRY(1,438)	DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(
1,442)				
DRY(1,443)	DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(
1,447)				
DRY(1,448)	DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(
1,452)				
DRY(1,453)	DRY(1,454)	DRY(1,455)	DRY(1,456)	DRY(
1,457)				
DRY(1,458)	DRY(1,459)	DRY(1,460)	DRY(1,461)	DRY(
1,462)				
DRY(1,463)	DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(
1,467)				
DRY(1,468)	DRY(1,469)	DRY(1,470)	DRY(1,471)	DRY(
1,472)				
DRY(1,473)	DRY(1,474)	DRY(1,475)	DRY(1,476)	DRY(
1,477)				
DRY(1,478)	DRY(1,479)	DRY(1,480)	DRY(1,481)	DRY(
1,482)				
DRY(1,483)	DRY(1,484)	DRY(1,485)	DRY(1,486)	DRY(
1,487)				
DRY(1,488)	DRY(1,489)	DRY(1,490)	DRY(1,491)	DRY(
1,492)				
DRY(1,493)	DRY(1,494)	DRY(1,495)	DRY(1,496)	DRY(
1,497)				
DRY(1,498)	DRY(1,499)	DRY(1,500)		

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

DRY(1, 15)	DRY(1, 16)	DRY(1, 17)	DRY(1, 18)	DRY(1,
19)				

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

DRY(1,155)	DRY(1,156)	DRY(1,157)	DRY(1,158)	DRY(1,159)
DRY(1,160)	DRY(1,161)	DRY(1,162)	DRY(1,163)	DRY(1,164)
DRY(1,165)	DRY(1,166)	DRY(1,167)	DRY(1,168)	DRY(1,169)
DRY(1,170)	DRY(1,171)	DRY(1,172)	DRY(1,173)	DRY(1,174)
DRY(1,175)	DRY(1,176)	DRY(1,177)	DRY(1,178)	DRY(1,179)
DRY(1,180)	DRY(1,181)	DRY(1,182)	DRY(1,183)	DRY(1,184)
DRY(1,185)	DRY(1,186)	DRY(1,187)	DRY(1,188)	DRY(1,189)
DRY(1,190)	DRY(1,191)	DRY(1,192)	DRY(1,193)	DRY(1,194)
DRY(1,195)	DRY(1,196)	DRY(1,197)	DRY(1,198)	DRY(1,199)
DRY(1,200)	DRY(1,201)	DRY(1,202)	DRY(1,203)	DRY(1,204)
DRY(1,205)	DRY(1,206)	DRY(1,207)	DRY(1,208)	DRY(1,209)
DRY(1,210)	DRY(1,211)	DRY(1,212)	DRY(1,213)	DRY(1,214)
DRY(1,215)	DRY(1,216)	DRY(1,217)	DRY(1,218)	DRY(1,219)
DRY(1,220)	DRY(1,221)	DRY(1,222)	DRY(1,223)	DRY(1,224)
DRY(1,225)	DRY(1,226)	DRY(1,227)	DRY(1,228)	DRY(1,229)
DRY(1,230)	DRY(1,231)	DRY(1,232)	DRY(1,233)	DRY(1,234)
DRY(1,235)	DRY(1,236)	DRY(1,237)	DRY(1,238)	DRY(1,239)
DRY(1,240)	DRY(1,241)	DRY(1,242)	DRY(1,243)	DRY(1,244)
DRY(1,245)	DRY(1,246)	DRY(1,247)	DRY(1,248)	DRY(1,249)
DRY(1,250)	DRY(1,251)	DRY(1,252)	DRY(1,253)	DRY(1,254)
DRY(1,255)	DRY(1,256)	DRY(1,257)	DRY(1,258)	DRY(1,259)
DRY(1,260)	DRY(1,261)	DRY(1,262)	DRY(1,263)	DRY(1,264)
DRY(1,265)	DRY(1,266)	DRY(1,267)	DRY(1,268)	DRY(1,269)
DRY(1,270)	DRY(1,271)	DRY(1,272)	DRY(1,273)	DRY(1,274)
DRY(1,275)	DRY(1,276)	DRY(1,277)	DRY(1,278)	DRY(1,279)
DRY(1,280)	DRY(1,281)	DRY(1,282)	DRY(1,283)	DRY(1,284)
DRY(1,285)	DRY(1,286)	DRY(1,287)	DRY(1,288)	DRY(1,289)

DRY(1,290)	DRY(1,291)	DRY(1,292)	DRY(1,293)	DRY(
1,294)				
DRY(1,295)	DRY(1,296)	DRY(1,297)	DRY(1,298)	DRY(
1,299)				
DRY(1,300)	DRY(1,301)	DRY(1,302)	DRY(1,303)	DRY(
1,304)				
DRY(1,305)	DRY(1,306)	DRY(1,307)	DRY(1,308)	DRY(
1,309)				
DRY(1,310)	DRY(1,311)	DRY(1,312)	DRY(1,313)	DRY(
1,314)				
DRY(1,315)	DRY(1,316)	DRY(1,317)	DRY(1,318)	DRY(
1,319)				
DRY(1,320)	DRY(1,321)	DRY(1,322)	DRY(1,323)	DRY(
1,324)				
DRY(1,325)	DRY(1,326)	DRY(1,327)	DRY(1,328)	DRY(
1,329)				
DRY(1,330)	DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(
1,334)				
DRY(1,335)	DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(
1,339)				
DRY(1,340)	DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(
1,344)				
DRY(1,345)	DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(
1,349)				
DRY(1,350)	DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(
1,354)				
DRY(1,355)	DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(
1,359)				
DRY(1,360)	DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(
1,364)				
DRY(1,365)	DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(
1,369)				
DRY(1,370)	DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(
1,374)				
DRY(1,375)	DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(
1,379)				
DRY(1,380)	DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(
1,384)				
DRY(1,385)	DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(
1,389)				
DRY(1,390)	DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(
1,394)				
DRY(1,395)	DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(
1,399)				
DRY(1,400)	DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(
1,404)				
DRY(1,405)	DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(
1,409)				
DRY(1,410)	DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(
1,414)				
DRY(1,415)	DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(
1,419)				
DRY(1,420)	DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(
1,424)				

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

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

DRY(1, 17)	DRY(1, 18)	DRY(1, 19)	DRY(1, 20)	DRY(1,
21)				
DRY(1, 22)	DRY(1, 23)	DRY(1, 24)	DRY(1, 25)	DRY(1,
26)				
DRY(1, 27)	DRY(1, 28)	DRY(1, 29)	DRY(1, 30)	DRY(1,
31)				
DRY(1, 32)	DRY(1, 33)	DRY(1, 34)	DRY(1, 35)	DRY(1,
36)				
DRY(1, 37)	DRY(1, 38)	DRY(1, 39)	DRY(1, 40)	DRY(1,
41)				
DRY(1, 42)	DRY(1, 43)	DRY(1, 44)	DRY(1, 45)	DRY(1,
46)				
DRY(1, 47)	DRY(1, 48)	DRY(1, 49)	DRY(1, 50)	DRY(1,
51)				
DRY(1, 52)	DRY(1, 53)	DRY(1, 54)	DRY(1, 55)	DRY(1,
56)				
DRY(1, 57)	DRY(1, 58)	DRY(1, 59)	DRY(1, 60)	DRY(1,
61)				
DRY(1, 62)	DRY(1, 63)	DRY(1, 64)	DRY(1, 65)	DRY(1,
66)				

DRY(1, 67) DRY(1, 68) DRY(1, 69) DRY(1, 70) DRY(1, 71)
DRY(1, 72) DRY(1, 73) DRY(1, 74) DRY(1, 75) DRY(1, 76)
DRY(1, 77) DRY(1, 78) DRY(1, 79) DRY(1, 80) DRY(1, 81)
DRY(1, 82) DRY(1, 83) DRY(1, 84) DRY(1, 85) DRY(1, 86)
DRY(1, 87) DRY(1, 88) DRY(1, 89) DRY(1, 90) DRY(1, 91)
DRY(1, 92) DRY(1, 93) DRY(1, 94) DRY(1, 95) DRY(1, 96)
DRY(1, 97) DRY(1, 98) DRY(1, 99) DRY(1,100) DRY(1,101)
DRY(1,102) DRY(1,103) DRY(1,104) DRY(1,105) DRY(1,106)
DRY(1,107) DRY(1,108) DRY(1,109) DRY(1,110) DRY(1,111)
DRY(1,112) DRY(1,113) DRY(1,114) DRY(1,115) DRY(1,116)
DRY(1,117) DRY(1,118) DRY(1,119) DRY(1,120) DRY(1,121)
DRY(1,122) DRY(1,123) DRY(1,124) DRY(1,125) DRY(1,126)
DRY(1,127) DRY(1,128) DRY(1,129) DRY(1,130) DRY(1,131)
DRY(1,132) DRY(1,133) DRY(1,134) DRY(1,135) DRY(1,136)
DRY(1,137) DRY(1,138) DRY(1,139) DRY(1,140) DRY(1,141)
DRY(1,142) DRY(1,143) DRY(1,144) DRY(1,145) DRY(1,146)
DRY(1,147) DRY(1,148) DRY(1,149) DRY(1,150) DRY(1,151)
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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)
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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)
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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)
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DRY(1,427) DRY(1,428) DRY(1,429) DRY(1,430) DRY(1,431)
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DRY(1,462) DRY(1,463) DRY(1,464) DRY(1,465) DRY(1,466)
DRY(1,467) DRY(1,468) DRY(1,469) DRY(1,470) DRY(1,471)

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

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

DRY(1, 19)	DRY(1, 20)	DRY(1, 21)	DRY(1, 22)	DRY(1,
23)				
DRY(1, 24)	DRY(1, 25)	DRY(1, 26)	DRY(1, 27)	DRY(1,
28)				
DRY(1, 29)	DRY(1, 30)	DRY(1, 31)	DRY(1, 32)	DRY(1,
33)				
DRY(1, 34)	DRY(1, 35)	DRY(1, 36)	DRY(1, 37)	DRY(1,
38)				
DRY(1, 39)	DRY(1, 40)	DRY(1, 41)	DRY(1, 42)	DRY(1,
43)				
DRY(1, 44)	DRY(1, 45)	DRY(1, 46)	DRY(1, 47)	DRY(1,
48)				
DRY(1, 49)	DRY(1, 50)	DRY(1, 51)	DRY(1, 52)	DRY(1,
53)				
DRY(1, 54)	DRY(1, 55)	DRY(1, 56)	DRY(1, 57)	DRY(1,
58)				
DRY(1, 59)	DRY(1, 60)	DRY(1, 61)	DRY(1, 62)	DRY(1,
63)				
DRY(1, 64)	DRY(1, 65)	DRY(1, 66)	DRY(1, 67)	DRY(1,
68)				
DRY(1, 69)	DRY(1, 70)	DRY(1, 71)	DRY(1, 72)	DRY(1,
73)				
DRY(1, 74)	DRY(1, 75)	DRY(1, 76)	DRY(1, 77)	DRY(1,
78)				
DRY(1, 79)	DRY(1, 80)	DRY(1, 81)	DRY(1, 82)	DRY(1,
83)				
DRY(1, 84)	DRY(1, 85)	DRY(1, 86)	DRY(1, 87)	DRY(1,
88)				
DRY(1, 89)	DRY(1, 90)	DRY(1, 91)	DRY(1, 92)	DRY(1,
93)				
DRY(1, 94)	DRY(1, 95)	DRY(1, 96)	DRY(1, 97)	DRY(1,
98)				
DRY(1, 99)	DRY(1,100)	DRY(1,101)	DRY(1,102)	DRY(
1,103)				
DRY(1,104)	DRY(1,105)	DRY(1,106)	DRY(1,107)	DRY(
1,108)				
DRY(1,109)	DRY(1,110)	DRY(1,111)	DRY(1,112)	DRY(
1,113)				
DRY(1,114)	DRY(1,115)	DRY(1,116)	DRY(1,117)	DRY(
1,118)				

DRY(1,119)	DRY(1,120)	DRY(1,121)	DRY(1,122)	DRY(
1,123)				
DRY(1,124)	DRY(1,125)	DRY(1,126)	DRY(1,127)	DRY(
1,128)				
DRY(1,129)	DRY(1,130)	DRY(1,131)	DRY(1,132)	DRY(
1,133)				
DRY(1,134)	DRY(1,135)	DRY(1,136)	DRY(1,137)	DRY(
1,138)				
DRY(1,139)	DRY(1,140)	DRY(1,141)	DRY(1,142)	DRY(
1,143)				
DRY(1,144)	DRY(1,145)	DRY(1,146)	DRY(1,147)	DRY(
1,148)				
DRY(1,149)	DRY(1,150)	DRY(1,151)	DRY(1,152)	DRY(
1,153)				
DRY(1,154)	DRY(1,155)	DRY(1,156)	DRY(1,157)	DRY(
1,158)				
DRY(1,159)	DRY(1,160)	DRY(1,161)	DRY(1,162)	DRY(
1,163)				
DRY(1,164)	DRY(1,165)	DRY(1,166)	DRY(1,167)	DRY(
1,168)				
DRY(1,169)	DRY(1,170)	DRY(1,171)	DRY(1,172)	DRY(
1,173)				
DRY(1,174)	DRY(1,175)	DRY(1,176)	DRY(1,177)	DRY(
1,178)				
DRY(1,179)	DRY(1,180)	DRY(1,181)	DRY(1,182)	DRY(
1,183)				
DRY(1,184)	DRY(1,185)	DRY(1,186)	DRY(1,187)	DRY(
1,188)				
DRY(1,189)	DRY(1,190)	DRY(1,191)	DRY(1,192)	DRY(
1,193)				
DRY(1,194)	DRY(1,195)	DRY(1,196)	DRY(1,197)	DRY(
1,198)				
DRY(1,199)	DRY(1,200)	DRY(1,201)	DRY(1,202)	DRY(
1,203)				
DRY(1,204)	DRY(1,205)	DRY(1,206)	DRY(1,207)	DRY(
1,208)				
DRY(1,209)	DRY(1,210)	DRY(1,211)	DRY(1,212)	DRY(
1,213)				
DRY(1,214)	DRY(1,215)	DRY(1,216)	DRY(1,217)	DRY(
1,218)				
DRY(1,219)	DRY(1,220)	DRY(1,221)	DRY(1,222)	DRY(
1,223)				
DRY(1,224)	DRY(1,225)	DRY(1,226)	DRY(1,227)	DRY(
1,228)				
DRY(1,229)	DRY(1,230)	DRY(1,231)	DRY(1,232)	DRY(
1,233)				
DRY(1,234)	DRY(1,235)	DRY(1,236)	DRY(1,237)	DRY(
1,238)				
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(
1,398)	DRY(1,399)	DRY(1,400)	DRY(1,401)	DRY(
1,403)	DRY(1,404)	DRY(1,405)	DRY(1,406)	DRY(
1,408)	DRY(1,409)	DRY(1,410)	DRY(1,411)	DRY(
1,413)	DRY(1,414)	DRY(1,415)	DRY(1,416)	DRY(
1,418)	DRY(1,419)	DRY(1,420)	DRY(1,421)	DRY(
1,423)	DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(
1,428)	DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(
1,433)	DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(
1,438)	DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(
1,443)	DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(
1,448)	DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(
1,453)	DRY(1,454)	DRY(1,455)	DRY(1,456)	DRY(
1,458)	DRY(1,459)	DRY(1,460)	DRY(1,461)	DRY(
1,463)	DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(
1,468)	DRY(1,469)	DRY(1,470)	DRY(1,471)	DRY(
1,473)	DRY(1,474)	DRY(1,475)	DRY(1,476)	DRY(
1,478)	DRY(1,479)	DRY(1,480)	DRY(1,481)	DRY(
1,483)	DRY(1,484)	DRY(1,485)	DRY(1,486)	DRY(
1,488)	DRY(1,489)	DRY(1,490)	DRY(1,491)	DRY(
1,493)	DRY(1,494)	DRY(1,495)	DRY(1,496)	DRY(
1,498)	DRY(1,499)	DRY(1,500)		

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

DRY(1, 21)	DRY(1, 22)	DRY(1, 23)	DRY(1, 24)	DRY(1,
25)	DRY(1, 26)	DRY(1, 27)	DRY(1, 28)	DRY(1,
30)	DRY(1, 31)	DRY(1, 32)	DRY(1, 33)	DRY(1,
35)				

DRY(1, 36) DRY(1, 37) DRY(1, 38) DRY(1, 39) DRY(1,
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DRY(1, 41) DRY(1, 42) DRY(1, 43) DRY(1, 44) DRY(1,
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DRY(1, 46) DRY(1, 47) DRY(1, 48) DRY(1, 49) DRY(1,
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DRY(1, 51) DRY(1, 52) DRY(1, 53) DRY(1, 54) DRY(1,
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DRY(1, 56) DRY(1, 57) DRY(1, 58) DRY(1, 59) DRY(1,
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DRY(1, 61) DRY(1, 62) DRY(1, 63) DRY(1, 64) DRY(1,
65)
DRY(1, 66) DRY(1, 67) DRY(1, 68) DRY(1, 69) DRY(1,
70)
DRY(1, 71) DRY(1, 72) DRY(1, 73) DRY(1, 74) DRY(1,
75)
DRY(1, 76) DRY(1, 77) DRY(1, 78) DRY(1, 79) DRY(1,
80)
DRY(1, 81) DRY(1, 82) DRY(1, 83) DRY(1, 84) DRY(1,
85)
DRY(1, 86) DRY(1, 87) DRY(1, 88) DRY(1, 89) DRY(1,
90)
DRY(1, 91) DRY(1, 92) DRY(1, 93) DRY(1, 94) DRY(1,
95)
DRY(1, 96) DRY(1, 97) DRY(1, 98) DRY(1, 99) DRY(
1,100)
DRY(1,101) DRY(1,102) DRY(1,103) DRY(1,104) DRY(
1,105)
DRY(1,106) DRY(1,107) DRY(1,108) DRY(1,109) DRY(
1,110)
DRY(1,111) DRY(1,112) DRY(1,113) DRY(1,114) DRY(
1,115)
DRY(1,116) DRY(1,117) DRY(1,118) DRY(1,119) DRY(
1,120)
DRY(1,121) DRY(1,122) DRY(1,123) DRY(1,124) DRY(
1,125)
DRY(1,126) DRY(1,127) DRY(1,128) DRY(1,129) DRY(
1,130)
DRY(1,131) DRY(1,132) DRY(1,133) DRY(1,134) DRY(
1,135)
DRY(1,136) DRY(1,137) DRY(1,138) DRY(1,139) DRY(
1,140)
DRY(1,141) DRY(1,142) DRY(1,143) DRY(1,144) DRY(
1,145)
DRY(1,146) DRY(1,147) DRY(1,148) DRY(1,149) DRY(
1,150)
DRY(1,151) DRY(1,152) DRY(1,153) DRY(1,154) DRY(
1,155)
DRY(1,156) DRY(1,157) DRY(1,158) DRY(1,159) DRY(
1,160)
DRY(1,161) DRY(1,162) DRY(1,163) DRY(1,164) DRY(
1,165)
DRY(1,166) DRY(1,167) DRY(1,168) DRY(1,169) DRY(
1,170)

DRY(1,171)	DRY(1,172)	DRY(1,173)	DRY(1,174)	DRY(
1,175)				
DRY(1,176)	DRY(1,177)	DRY(1,178)	DRY(1,179)	DRY(
1,180)				
DRY(1,181)	DRY(1,182)	DRY(1,183)	DRY(1,184)	DRY(
1,185)				
DRY(1,186)	DRY(1,187)	DRY(1,188)	DRY(1,189)	DRY(
1,190)				
DRY(1,191)	DRY(1,192)	DRY(1,193)	DRY(1,194)	DRY(
1,195)				
DRY(1,196)	DRY(1,197)	DRY(1,198)	DRY(1,199)	DRY(
1,200)				
DRY(1,201)	DRY(1,202)	DRY(1,203)	DRY(1,204)	DRY(
1,205)				
DRY(1,206)	DRY(1,207)	DRY(1,208)	DRY(1,209)	DRY(
1,210)				
DRY(1,211)	DRY(1,212)	DRY(1,213)	DRY(1,214)	DRY(
1,215)				
DRY(1,216)	DRY(1,217)	DRY(1,218)	DRY(1,219)	DRY(
1,220)				
DRY(1,221)	DRY(1,222)	DRY(1,223)	DRY(1,224)	DRY(
1,225)				
DRY(1,226)	DRY(1,227)	DRY(1,228)	DRY(1,229)	DRY(
1,230)				
DRY(1,231)	DRY(1,232)	DRY(1,233)	DRY(1,234)	DRY(
1,235)				
DRY(1,236)	DRY(1,237)	DRY(1,238)	DRY(1,239)	DRY(
1,240)				
DRY(1,241)	DRY(1,242)	DRY(1,243)	DRY(1,244)	DRY(
1,245)				
DRY(1,246)	DRY(1,247)	DRY(1,248)	DRY(1,249)	DRY(
1,250)				
DRY(1,251)	DRY(1,252)	DRY(1,253)	DRY(1,254)	DRY(
1,255)				
DRY(1,256)	DRY(1,257)	DRY(1,258)	DRY(1,259)	DRY(
1,260)				
DRY(1,261)	DRY(1,262)	DRY(1,263)	DRY(1,264)	DRY(
1,265)				
DRY(1,266)	DRY(1,267)	DRY(1,268)	DRY(1,269)	DRY(
1,270)				
DRY(1,271)	DRY(1,272)	DRY(1,273)	DRY(1,274)	DRY(
1,275)				
DRY(1,276)	DRY(1,277)	DRY(1,278)	DRY(1,279)	DRY(
1,280)				
DRY(1,281)	DRY(1,282)	DRY(1,283)	DRY(1,284)	DRY(
1,285)				
DRY(1,286)	DRY(1,287)	DRY(1,288)	DRY(1,289)	DRY(
1,290)				
DRY(1,291)	DRY(1,292)	DRY(1,293)	DRY(1,294)	DRY(
1,295)				
DRY(1,296)	DRY(1,297)	DRY(1,298)	DRY(1,299)	DRY(
1,300)				
DRY(1,301)	DRY(1,302)	DRY(1,303)	DRY(1,304)	DRY(
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DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(1,445)
DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	DRY(1,450)
DRY(1,451)	DRY(1,452)	DRY(1,453)	DRY(1,454)	DRY(1,455)
DRY(1,456)	DRY(1,457)	DRY(1,458)	DRY(1,459)	DRY(1,460)
DRY(1,461)	DRY(1,462)	DRY(1,463)	DRY(1,464)	DRY(1,465)
DRY(1,466)	DRY(1,467)	DRY(1,468)	DRY(1,469)	DRY(1,470)
DRY(1,471)	DRY(1,472)	DRY(1,473)	DRY(1,474)	DRY(1,475)
DRY(1,476)	DRY(1,477)	DRY(1,478)	DRY(1,479)	DRY(1,480)
DRY(1,481)	DRY(1,482)	DRY(1,483)	DRY(1,484)	DRY(1,485)
DRY(1,486)	DRY(1,487)	DRY(1,488)	DRY(1,489)	DRY(1,490)
DRY(1,491)	DRY(1,492)	DRY(1,493)	DRY(1,494)	DRY(1,495)
DRY(1,496)	DRY(1,497)	DRY(1,498)	DRY(1,499)	DRY(1,500)

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

DRY(1, 23)	DRY(1, 24)	DRY(1, 25)	DRY(1, 26)	DRY(1, 27)
DRY(1, 28)	DRY(1, 29)	DRY(1, 30)	DRY(1, 31)	DRY(1, 32)
DRY(1, 33)	DRY(1, 34)	DRY(1, 35)	DRY(1, 36)	DRY(1, 37)
DRY(1, 38)	DRY(1, 39)	DRY(1, 40)	DRY(1, 41)	DRY(1, 42)
DRY(1, 43)	DRY(1, 44)	DRY(1, 45)	DRY(1, 46)	DRY(1, 47)
DRY(1, 48)	DRY(1, 49)	DRY(1, 50)	DRY(1, 51)	DRY(1, 52)
DRY(1, 53)	DRY(1, 54)	DRY(1, 55)	DRY(1, 56)	DRY(1, 57)
DRY(1, 58)	DRY(1, 59)	DRY(1, 60)	DRY(1, 61)	DRY(1, 62)
DRY(1, 63)	DRY(1, 64)	DRY(1, 65)	DRY(1, 66)	DRY(1, 67)
DRY(1, 68)	DRY(1, 69)	DRY(1, 70)	DRY(1, 71)	DRY(1, 72)
DRY(1, 73)	DRY(1, 74)	DRY(1, 75)	DRY(1, 76)	DRY(1, 77)
DRY(1, 78)	DRY(1, 79)	DRY(1, 80)	DRY(1, 81)	DRY(1, 82)
DRY(1, 83)	DRY(1, 84)	DRY(1, 85)	DRY(1, 86)	DRY(1, 87)

DRY(1, 88) DRY(1, 89) DRY(1, 90) DRY(1, 91) DRY(1, 92)
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DRY(1,218) DRY(1,219) DRY(1,220) DRY(1,221) DRY(1,222)

DRY(1,223)	DRY(1,224)	DRY(1,225)	DRY(1,226)	DRY(1,227)
DRY(1,228)	DRY(1,229)	DRY(1,230)	DRY(1,231)	DRY(1,232)
DRY(1,233)	DRY(1,234)	DRY(1,235)	DRY(1,236)	DRY(1,237)
DRY(1,238)	DRY(1,239)	DRY(1,240)	DRY(1,241)	DRY(1,242)
DRY(1,243)	DRY(1,244)	DRY(1,245)	DRY(1,246)	DRY(1,247)
DRY(1,248)	DRY(1,249)	DRY(1,250)	DRY(1,251)	DRY(1,252)
DRY(1,253)	DRY(1,254)	DRY(1,255)	DRY(1,256)	DRY(1,257)
DRY(1,258)	DRY(1,259)	DRY(1,260)	DRY(1,261)	DRY(1,262)
DRY(1,263)	DRY(1,264)	DRY(1,265)	DRY(1,266)	DRY(1,267)
DRY(1,268)	DRY(1,269)	DRY(1,270)	DRY(1,271)	DRY(1,272)
DRY(1,273)	DRY(1,274)	DRY(1,275)	DRY(1,276)	DRY(1,277)
DRY(1,278)	DRY(1,279)	DRY(1,280)	DRY(1,281)	DRY(1,282)
DRY(1,283)	DRY(1,284)	DRY(1,285)	DRY(1,286)	DRY(1,287)
DRY(1,288)	DRY(1,289)	DRY(1,290)	DRY(1,291)	DRY(1,292)
DRY(1,293)	DRY(1,294)	DRY(1,295)	DRY(1,296)	DRY(1,297)
DRY(1,298)	DRY(1,299)	DRY(1,300)	DRY(1,301)	DRY(1,302)
DRY(1,303)	DRY(1,304)	DRY(1,305)	DRY(1,306)	DRY(1,307)
DRY(1,308)	DRY(1,309)	DRY(1,310)	DRY(1,311)	DRY(1,312)
DRY(1,313)	DRY(1,314)	DRY(1,315)	DRY(1,316)	DRY(1,317)
DRY(1,318)	DRY(1,319)	DRY(1,320)	DRY(1,321)	DRY(1,322)
DRY(1,323)	DRY(1,324)	DRY(1,325)	DRY(1,326)	DRY(1,327)
DRY(1,328)	DRY(1,329)	DRY(1,330)	DRY(1,331)	DRY(1,332)
DRY(1,333)	DRY(1,334)	DRY(1,335)	DRY(1,336)	DRY(1,337)
DRY(1,338)	DRY(1,339)	DRY(1,340)	DRY(1,341)	DRY(1,342)
DRY(1,343)	DRY(1,344)	DRY(1,345)	DRY(1,346)	DRY(1,347)
DRY(1,348)	DRY(1,349)	DRY(1,350)	DRY(1,351)	DRY(1,352)
DRY(1,353)	DRY(1,354)	DRY(1,355)	DRY(1,356)	DRY(1,357)

DRY(1,358)	DRY(1,359)	DRY(1,360)	DRY(1,361)	DRY(
1,362)				
DRY(1,363)	DRY(1,364)	DRY(1,365)	DRY(1,366)	DRY(
1,367)				
DRY(1,368)	DRY(1,369)	DRY(1,370)	DRY(1,371)	DRY(
1,372)				
DRY(1,373)	DRY(1,374)	DRY(1,375)	DRY(1,376)	DRY(
1,377)				
DRY(1,378)	DRY(1,379)	DRY(1,380)	DRY(1,381)	DRY(
1,382)				
DRY(1,383)	DRY(1,384)	DRY(1,385)	DRY(1,386)	DRY(
1,387)				
DRY(1,388)	DRY(1,389)	DRY(1,390)	DRY(1,391)	DRY(
1,392)				
DRY(1,393)	DRY(1,394)	DRY(1,395)	DRY(1,396)	DRY(
1,397)				
DRY(1,398)	DRY(1,399)	DRY(1,400)	DRY(1,401)	DRY(
1,402)				
DRY(1,403)	DRY(1,404)	DRY(1,405)	DRY(1,406)	DRY(
1,407)				
DRY(1,408)	DRY(1,409)	DRY(1,410)	DRY(1,411)	DRY(
1,412)				
DRY(1,413)	DRY(1,414)	DRY(1,415)	DRY(1,416)	DRY(
1,417)				
DRY(1,418)	DRY(1,419)	DRY(1,420)	DRY(1,421)	DRY(
1,422)				
DRY(1,423)	DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(
1,427)				
DRY(1,428)	DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(
1,432)				
DRY(1,433)	DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(
1,437)				
DRY(1,438)	DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(
1,442)				
DRY(1,443)	DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(
1,447)				
DRY(1,448)	DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(
1,452)				
DRY(1,453)	DRY(1,454)	DRY(1,455)	DRY(1,456)	DRY(
1,457)				
DRY(1,458)	DRY(1,459)	DRY(1,460)	DRY(1,461)	DRY(
1,462)				
DRY(1,463)	DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(
1,467)				
DRY(1,468)	DRY(1,469)	DRY(1,470)	DRY(1,471)	DRY(
1,472)				
DRY(1,473)	DRY(1,474)	DRY(1,475)	DRY(1,476)	DRY(
1,477)				
DRY(1,478)	DRY(1,479)	DRY(1,480)	DRY(1,481)	DRY(
1,482)				
DRY(1,483)	DRY(1,484)	DRY(1,485)	DRY(1,486)	DRY(
1,487)				
DRY(1,488)	DRY(1,489)	DRY(1,490)	DRY(1,491)	DRY(
1,492)				

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CELL CONVERSIONS FOR ITER.= 1 LAYER= 8 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 25) DRY(1, 26) DRY(1, 27) DRY(1, 28) DRY(1, 29)
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DRY(1,120) DRY(1,121) DRY(1,122) DRY(1,123) DRY(1,124)
DRY(1,125) DRY(1,126) DRY(1,127) DRY(1,128) DRY(1,129)
DRY(1,130) DRY(1,131) DRY(1,132) DRY(1,133) DRY(1,134)
DRY(1,135) DRY(1,136) DRY(1,137) DRY(1,138) DRY(1,139)
DRY(1,140) DRY(1,141) DRY(1,142) DRY(1,143) DRY(1,144)

DRY(1,145)	DRY(1,146)	DRY(1,147)	DRY(1,148)	DRY(1,149)
DRY(1,150)	DRY(1,151)	DRY(1,152)	DRY(1,153)	DRY(1,154)
DRY(1,155)	DRY(1,156)	DRY(1,157)	DRY(1,158)	DRY(1,159)
DRY(1,160)	DRY(1,161)	DRY(1,162)	DRY(1,163)	DRY(1,164)
DRY(1,165)	DRY(1,166)	DRY(1,167)	DRY(1,168)	DRY(1,169)
DRY(1,170)	DRY(1,171)	DRY(1,172)	DRY(1,173)	DRY(1,174)
DRY(1,175)	DRY(1,176)	DRY(1,177)	DRY(1,178)	DRY(1,179)
DRY(1,180)	DRY(1,181)	DRY(1,182)	DRY(1,183)	DRY(1,184)
DRY(1,185)	DRY(1,186)	DRY(1,187)	DRY(1,188)	DRY(1,189)
DRY(1,190)	DRY(1,191)	DRY(1,192)	DRY(1,193)	DRY(1,194)
DRY(1,195)	DRY(1,196)	DRY(1,197)	DRY(1,198)	DRY(1,199)
DRY(1,200)	DRY(1,201)	DRY(1,202)	DRY(1,203)	DRY(1,204)
DRY(1,205)	DRY(1,206)	DRY(1,207)	DRY(1,208)	DRY(1,209)
DRY(1,210)	DRY(1,211)	DRY(1,212)	DRY(1,213)	DRY(1,214)
DRY(1,215)	DRY(1,216)	DRY(1,217)	DRY(1,218)	DRY(1,219)
DRY(1,220)	DRY(1,221)	DRY(1,222)	DRY(1,223)	DRY(1,224)
DRY(1,225)	DRY(1,226)	DRY(1,227)	DRY(1,228)	DRY(1,229)
DRY(1,230)	DRY(1,231)	DRY(1,232)	DRY(1,233)	DRY(1,234)
DRY(1,235)	DRY(1,236)	DRY(1,237)	DRY(1,238)	DRY(1,239)
DRY(1,240)	DRY(1,241)	DRY(1,242)	DRY(1,243)	DRY(1,244)
DRY(1,245)	DRY(1,246)	DRY(1,247)	DRY(1,248)	DRY(1,249)
DRY(1,250)	DRY(1,251)	DRY(1,252)	DRY(1,253)	DRY(1,254)
DRY(1,255)	DRY(1,256)	DRY(1,257)	DRY(1,258)	DRY(1,259)
DRY(1,260)	DRY(1,261)	DRY(1,262)	DRY(1,263)	DRY(1,264)
DRY(1,265)	DRY(1,266)	DRY(1,267)	DRY(1,268)	DRY(1,269)
DRY(1,270)	DRY(1,271)	DRY(1,272)	DRY(1,273)	DRY(1,274)
DRY(1,275)	DRY(1,276)	DRY(1,277)	DRY(1,278)	DRY(1,279)

DRY(1,280)	DRY(1,281)	DRY(1,282)	DRY(1,283)	DRY(
1,284)				
DRY(1,285)	DRY(1,286)	DRY(1,287)	DRY(1,288)	DRY(
1,289)				
DRY(1,290)	DRY(1,291)	DRY(1,292)	DRY(1,293)	DRY(
1,294)				
DRY(1,295)	DRY(1,296)	DRY(1,297)	DRY(1,298)	DRY(
1,299)				
DRY(1,300)	DRY(1,301)	DRY(1,302)	DRY(1,303)	DRY(
1,304)				
DRY(1,305)	DRY(1,306)	DRY(1,307)	DRY(1,308)	DRY(
1,309)				
DRY(1,310)	DRY(1,311)	DRY(1,312)	DRY(1,313)	DRY(
1,314)				
DRY(1,315)	DRY(1,316)	DRY(1,317)	DRY(1,318)	DRY(
1,319)				
DRY(1,320)	DRY(1,321)	DRY(1,322)	DRY(1,323)	DRY(
1,324)				
DRY(1,325)	DRY(1,326)	DRY(1,327)	DRY(1,328)	DRY(
1,329)				
DRY(1,330)	DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(
1,334)				
DRY(1,335)	DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(
1,339)				
DRY(1,340)	DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(
1,344)				
DRY(1,345)	DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(
1,349)				
DRY(1,350)	DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(
1,354)				
DRY(1,355)	DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(
1,359)				
DRY(1,360)	DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(
1,364)				
DRY(1,365)	DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(
1,369)				
DRY(1,370)	DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(
1,374)				
DRY(1,375)	DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(
1,379)				
DRY(1,380)	DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(
1,384)				
DRY(1,385)	DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(
1,389)				
DRY(1,390)	DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(
1,394)				
DRY(1,395)	DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(
1,399)				
DRY(1,400)	DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(
1,404)				
DRY(1,405)	DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(
1,409)				
DRY(1,410)	DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(
1,414)				

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

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

DRY(1, 58)	DRY(1, 59)	DRY(1, 60)	DRY(1, 61)	DRY(1,
62)				
DRY(1, 63)	DRY(1, 64)	DRY(1, 65)	DRY(1, 66)	DRY(1,
67)				
DRY(1, 68)	DRY(1, 69)	DRY(1, 70)	DRY(1, 71)	DRY(1,
72)				
DRY(1, 73)	DRY(1, 74)	DRY(1, 75)	DRY(1, 76)	DRY(1,
77)				
DRY(1, 78)	DRY(1, 79)	DRY(1, 80)	DRY(1, 81)	DRY(1,
82)				
DRY(1, 83)	DRY(1, 84)	DRY(1, 85)	DRY(1, 86)	DRY(1,
87)				
DRY(1, 88)	DRY(1, 89)	DRY(1, 90)	DRY(1, 91)	DRY(1,
92)				
DRY(1, 93)	DRY(1, 94)	DRY(1, 95)	DRY(1, 96)	DRY(1,
97)				

DRY(1, 98)	DRY(1, 99)	DRY(1,100)	DRY(1,101)	DRY(
1,102)				
DRY(1,103)	DRY(1,104)	DRY(1,105)	DRY(1,106)	DRY(
1,107)				
DRY(1,108)	DRY(1,109)	DRY(1,110)	DRY(1,111)	DRY(
1,112)				
DRY(1,113)	DRY(1,114)	DRY(1,115)	DRY(1,116)	DRY(
1,117)				
DRY(1,118)	DRY(1,119)	DRY(1,120)	DRY(1,121)	DRY(
1,122)				
DRY(1,123)	DRY(1,124)	DRY(1,125)	DRY(1,126)	DRY(
1,127)				
DRY(1,128)	DRY(1,129)	DRY(1,130)	DRY(1,131)	DRY(
1,132)				
DRY(1,133)	DRY(1,134)	DRY(1,135)	DRY(1,136)	DRY(
1,137)				
DRY(1,138)	DRY(1,139)	DRY(1,140)	DRY(1,141)	DRY(
1,142)				
DRY(1,143)	DRY(1,144)	DRY(1,145)	DRY(1,146)	DRY(
1,147)				
DRY(1,148)	DRY(1,149)	DRY(1,150)	DRY(1,151)	DRY(
1,152)				
DRY(1,153)	DRY(1,154)	DRY(1,155)	DRY(1,156)	DRY(
1,157)				
DRY(1,158)	DRY(1,159)	DRY(1,160)	DRY(1,161)	DRY(
1,162)				
DRY(1,163)	DRY(1,164)	DRY(1,165)	DRY(1,166)	DRY(
1,167)				
DRY(1,168)	DRY(1,169)	DRY(1,170)	DRY(1,171)	DRY(
1,172)				
DRY(1,173)	DRY(1,174)	DRY(1,175)	DRY(1,176)	DRY(
1,177)				
DRY(1,178)	DRY(1,179)	DRY(1,180)	DRY(1,181)	DRY(
1,182)				
DRY(1,183)	DRY(1,184)	DRY(1,185)	DRY(1,186)	DRY(
1,187)				
DRY(1,188)	DRY(1,189)	DRY(1,190)	DRY(1,191)	DRY(
1,192)				
DRY(1,193)	DRY(1,194)	DRY(1,195)	DRY(1,196)	DRY(
1,197)				
DRY(1,198)	DRY(1,199)	DRY(1,200)	DRY(1,201)	DRY(
1,202)				
DRY(1,203)	DRY(1,204)	DRY(1,205)	DRY(1,206)	DRY(
1,207)				
DRY(1,208)	DRY(1,209)	DRY(1,210)	DRY(1,211)	DRY(
1,212)				
DRY(1,213)	DRY(1,214)	DRY(1,215)	DRY(1,216)	DRY(
1,217)				
DRY(1,218)	DRY(1,219)	DRY(1,220)	DRY(1,221)	DRY(
1,222)				
DRY(1,223)	DRY(1,224)	DRY(1,225)	DRY(1,226)	DRY(
1,227)				
DRY(1,228)	DRY(1,229)	DRY(1,230)	DRY(1,231)	DRY(
1,232)				

DRY(1,233)	DRY(1,234)	DRY(1,235)	DRY(1,236)	DRY(1,237)
DRY(1,238)	DRY(1,239)	DRY(1,240)	DRY(1,241)	DRY(1,242)
DRY(1,243)	DRY(1,244)	DRY(1,245)	DRY(1,246)	DRY(1,247)
DRY(1,248)	DRY(1,249)	DRY(1,250)	DRY(1,251)	DRY(1,252)
DRY(1,253)	DRY(1,254)	DRY(1,255)	DRY(1,256)	DRY(1,257)
DRY(1,258)	DRY(1,259)	DRY(1,260)	DRY(1,261)	DRY(1,262)
DRY(1,263)	DRY(1,264)	DRY(1,265)	DRY(1,266)	DRY(1,267)
DRY(1,268)	DRY(1,269)	DRY(1,270)	DRY(1,271)	DRY(1,272)
DRY(1,273)	DRY(1,274)	DRY(1,275)	DRY(1,276)	DRY(1,277)
DRY(1,278)	DRY(1,279)	DRY(1,280)	DRY(1,281)	DRY(1,282)
DRY(1,283)	DRY(1,284)	DRY(1,285)	DRY(1,286)	DRY(1,287)
DRY(1,288)	DRY(1,289)	DRY(1,290)	DRY(1,291)	DRY(1,292)
DRY(1,293)	DRY(1,294)	DRY(1,295)	DRY(1,296)	DRY(1,297)
DRY(1,298)	DRY(1,299)	DRY(1,300)	DRY(1,301)	DRY(1,302)
DRY(1,303)	DRY(1,304)	DRY(1,305)	DRY(1,306)	DRY(1,307)
DRY(1,308)	DRY(1,309)	DRY(1,310)	DRY(1,311)	DRY(1,312)
DRY(1,313)	DRY(1,314)	DRY(1,315)	DRY(1,316)	DRY(1,317)
DRY(1,318)	DRY(1,319)	DRY(1,320)	DRY(1,321)	DRY(1,322)
DRY(1,323)	DRY(1,324)	DRY(1,325)	DRY(1,326)	DRY(1,327)
DRY(1,328)	DRY(1,329)	DRY(1,330)	DRY(1,331)	DRY(1,332)
DRY(1,333)	DRY(1,334)	DRY(1,335)	DRY(1,336)	DRY(1,337)
DRY(1,338)	DRY(1,339)	DRY(1,340)	DRY(1,341)	DRY(1,342)
DRY(1,343)	DRY(1,344)	DRY(1,345)	DRY(1,346)	DRY(1,347)
DRY(1,348)	DRY(1,349)	DRY(1,350)	DRY(1,351)	DRY(1,352)
DRY(1,353)	DRY(1,354)	DRY(1,355)	DRY(1,356)	DRY(1,357)
DRY(1,358)	DRY(1,359)	DRY(1,360)	DRY(1,361)	DRY(1,362)
DRY(1,363)	DRY(1,364)	DRY(1,365)	DRY(1,366)	DRY(1,367)

DRY(1,368)	DRY(1,369)	DRY(1,370)	DRY(1,371)	DRY(
1,372)				
DRY(1,373)	DRY(1,374)	DRY(1,375)	DRY(1,376)	DRY(
1,377)				
DRY(1,378)	DRY(1,379)	DRY(1,380)	DRY(1,381)	DRY(
1,382)				
DRY(1,383)	DRY(1,384)	DRY(1,385)	DRY(1,386)	DRY(
1,387)				
DRY(1,388)	DRY(1,389)	DRY(1,390)	DRY(1,391)	DRY(
1,392)				
DRY(1,393)	DRY(1,394)	DRY(1,395)	DRY(1,396)	DRY(
1,397)				
DRY(1,398)	DRY(1,399)	DRY(1,400)	DRY(1,401)	DRY(
1,402)				
DRY(1,403)	DRY(1,404)	DRY(1,405)	DRY(1,406)	DRY(
1,407)				
DRY(1,408)	DRY(1,409)	DRY(1,410)	DRY(1,411)	DRY(
1,412)				
DRY(1,413)	DRY(1,414)	DRY(1,415)	DRY(1,416)	DRY(
1,417)				
DRY(1,418)	DRY(1,419)	DRY(1,420)	DRY(1,421)	DRY(
1,422)				
DRY(1,423)	DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(
1,427)				
DRY(1,428)	DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(
1,432)				
DRY(1,433)	DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(
1,437)				
DRY(1,438)	DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(
1,442)				
DRY(1,443)	DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(
1,447)				
DRY(1,448)	DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(
1,452)				
DRY(1,453)	DRY(1,454)	DRY(1,455)	DRY(1,456)	DRY(
1,457)				
DRY(1,458)	DRY(1,459)	DRY(1,460)	DRY(1,461)	DRY(
1,462)				
DRY(1,463)	DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(
1,467)				
DRY(1,468)	DRY(1,469)	DRY(1,470)	DRY(1,471)	DRY(
1,472)				
DRY(1,473)	DRY(1,474)	DRY(1,475)	DRY(1,476)	DRY(
1,477)				
DRY(1,478)	DRY(1,479)	DRY(1,480)	DRY(1,481)	DRY(
1,482)				
DRY(1,483)	DRY(1,484)	DRY(1,485)	DRY(1,486)	DRY(
1,487)				
DRY(1,488)	DRY(1,489)	DRY(1,490)	DRY(1,491)	DRY(
1,492)				
DRY(1,493)	DRY(1,494)	DRY(1,495)	DRY(1,496)	DRY(
1,497)				
DRY(1,498)	DRY(1,499)	DRY(1,500)		

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CELL CONVERSIONS FOR ITER.= 1 LAYER= 10 STEP= 1 PERIOD= 1
(Row, Col)
  DRY( 1,114)  DRY( 1,115)  DRY( 1,116)  DRY( 1,117)  DRY(
1,118)
  DRY( 1,119)  DRY( 1,120)  DRY( 1,121)  DRY( 1,122)  DRY(
1,123)
  DRY( 1,124)  DRY( 1,125)  DRY( 1,126)  DRY( 1,127)  DRY(
1,128)
  DRY( 1,129)  DRY( 1,130)  DRY( 1,131)  DRY( 1,132)  DRY(
1,133)
  DRY( 1,134)  DRY( 1,135)  DRY( 1,136)  DRY( 1,137)  DRY(
1,138)
  DRY( 1,139)  DRY( 1,140)  DRY( 1,141)  DRY( 1,142)  DRY(
1,143)
  DRY( 1,144)  DRY( 1,145)  DRY( 1,146)  DRY( 1,147)  DRY(
1,148)
  DRY( 1,149)  DRY( 1,150)  DRY( 1,151)  DRY( 1,152)  DRY(
1,153)
  DRY( 1,154)  DRY( 1,155)  DRY( 1,156)  DRY( 1,157)  DRY(
1,158)
  DRY( 1,159)  DRY( 1,160)  DRY( 1,161)  DRY( 1,162)  DRY(
1,163)
  DRY( 1,164)  DRY( 1,165)  DRY( 1,166)  DRY( 1,167)  DRY(
1,168)
  DRY( 1,169)  DRY( 1,170)  DRY( 1,171)  DRY( 1,172)  DRY(
1,173)
  DRY( 1,174)  DRY( 1,175)  DRY( 1,176)  DRY( 1,177)  DRY(
1,178)
  DRY( 1,179)  DRY( 1,180)  DRY( 1,181)  DRY( 1,182)  DRY(
1,183)
  DRY( 1,184)  DRY( 1,185)  DRY( 1,186)  DRY( 1,187)  DRY(
1,188)
  DRY( 1,189)  DRY( 1,190)  DRY( 1,191)  DRY( 1,192)  DRY(
1,193)
  DRY( 1,194)  DRY( 1,195)  DRY( 1,196)  DRY( 1,197)  DRY(
1,198)
  DRY( 1,199)  DRY( 1,200)  DRY( 1,201)  DRY( 1,202)  DRY(
1,203)
  DRY( 1,204)  DRY( 1,205)  DRY( 1,206)  DRY( 1,207)  DRY(
1,208)
  DRY( 1,209)  DRY( 1,210)  DRY( 1,211)  DRY( 1,212)  DRY(
1,213)
  DRY( 1,214)  DRY( 1,215)  DRY( 1,216)  DRY( 1,217)  DRY(
1,218)
  DRY( 1,219)  DRY( 1,220)  DRY( 1,221)  DRY( 1,222)  DRY(
1,223)
  DRY( 1,224)  DRY( 1,225)  DRY( 1,226)  DRY( 1,227)  DRY(
1,228)
  DRY( 1,229)  DRY( 1,230)  DRY( 1,231)  DRY( 1,232)  DRY(
1,233)
  DRY( 1,234)  DRY( 1,235)  DRY( 1,236)  DRY( 1,237)  DRY(
1,238)
  DRY( 1,239)  DRY( 1,240)  DRY( 1,241)  DRY( 1,242)  DRY(
1,243)

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DRY(1,244)	DRY(1,245)	DRY(1,246)	DRY(1,247)	DRY(1,248)
DRY(1,249)	DRY(1,250)	DRY(1,251)	DRY(1,252)	DRY(1,253)
DRY(1,254)	DRY(1,255)	DRY(1,256)	DRY(1,257)	DRY(1,258)
DRY(1,259)	DRY(1,260)	DRY(1,261)	DRY(1,262)	DRY(1,263)
DRY(1,264)	DRY(1,265)	DRY(1,266)	DRY(1,267)	DRY(1,268)
DRY(1,269)	DRY(1,270)	DRY(1,271)	DRY(1,272)	DRY(1,273)
DRY(1,274)	DRY(1,275)	DRY(1,276)	DRY(1,277)	DRY(1,278)
DRY(1,279)	DRY(1,280)	DRY(1,281)	DRY(1,282)	DRY(1,283)
DRY(1,284)	DRY(1,285)	DRY(1,286)	DRY(1,287)	DRY(1,288)
DRY(1,289)	DRY(1,290)	DRY(1,291)	DRY(1,292)	DRY(1,293)
DRY(1,294)	DRY(1,295)	DRY(1,296)	DRY(1,297)	DRY(1,298)
DRY(1,299)	DRY(1,300)	DRY(1,301)	DRY(1,302)	DRY(1,303)
DRY(1,304)	DRY(1,305)	DRY(1,306)	DRY(1,307)	DRY(1,308)
DRY(1,309)	DRY(1,310)	DRY(1,311)	DRY(1,312)	DRY(1,313)
DRY(1,314)	DRY(1,315)	DRY(1,316)	DRY(1,317)	DRY(1,318)
DRY(1,319)	DRY(1,320)	DRY(1,321)	DRY(1,322)	DRY(1,323)
DRY(1,324)	DRY(1,325)	DRY(1,326)	DRY(1,327)	DRY(1,328)
DRY(1,329)	DRY(1,330)	DRY(1,331)	DRY(1,332)	DRY(1,333)
DRY(1,334)	DRY(1,335)	DRY(1,336)	DRY(1,337)	DRY(1,338)
DRY(1,339)	DRY(1,340)	DRY(1,341)	DRY(1,342)	DRY(1,343)
DRY(1,344)	DRY(1,345)	DRY(1,346)	DRY(1,347)	DRY(1,348)
DRY(1,349)	DRY(1,350)	DRY(1,351)	DRY(1,352)	DRY(1,353)
DRY(1,354)	DRY(1,355)	DRY(1,356)	DRY(1,357)	DRY(1,358)
DRY(1,359)	DRY(1,360)	DRY(1,361)	DRY(1,362)	DRY(1,363)
DRY(1,364)	DRY(1,365)	DRY(1,366)	DRY(1,367)	DRY(1,368)
DRY(1,369)	DRY(1,370)	DRY(1,371)	DRY(1,372)	DRY(1,373)
DRY(1,374)	DRY(1,375)	DRY(1,376)	DRY(1,377)	DRY(1,378)

DRY(1,379)	DRY(1,380)	DRY(1,381)	DRY(1,382)	DRY(
1,383)				
DRY(1,384)	DRY(1,385)	DRY(1,386)	DRY(1,387)	DRY(
1,388)				
DRY(1,389)	DRY(1,390)	DRY(1,391)	DRY(1,392)	DRY(
1,393)				
DRY(1,394)	DRY(1,395)	DRY(1,396)	DRY(1,397)	DRY(
1,398)				
DRY(1,399)	DRY(1,400)	DRY(1,401)	DRY(1,402)	DRY(
1,403)				
DRY(1,404)	DRY(1,405)	DRY(1,406)	DRY(1,407)	DRY(
1,408)				
DRY(1,409)	DRY(1,410)	DRY(1,411)	DRY(1,412)	DRY(
1,413)				
DRY(1,414)	DRY(1,415)	DRY(1,416)	DRY(1,417)	DRY(
1,418)				
DRY(1,419)	DRY(1,420)	DRY(1,421)	DRY(1,422)	DRY(
1,423)				
DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(1,427)	DRY(
1,428)				
DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(1,432)	DRY(
1,433)				
DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(1,437)	DRY(
1,438)				
DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(1,442)	DRY(
1,443)				
DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(1,447)	DRY(
1,448)				
DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(1,452)	DRY(
1,453)				
DRY(1,454)	DRY(1,455)	DRY(1,456)	DRY(1,457)	DRY(
1,458)				
DRY(1,459)	DRY(1,460)	DRY(1,461)	DRY(1,462)	DRY(
1,463)				
DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(1,467)	DRY(
1,468)				
DRY(1,469)	DRY(1,470)	DRY(1,471)	DRY(1,472)	DRY(
1,473)				
DRY(1,474)	DRY(1,475)	DRY(1,476)	DRY(1,477)	DRY(
1,478)				
DRY(1,479)	DRY(1,480)	DRY(1,481)	DRY(1,482)	DRY(
1,483)				
DRY(1,484)	DRY(1,485)	DRY(1,486)	DRY(1,487)	DRY(
1,488)				
DRY(1,489)	DRY(1,490)	DRY(1,491)	DRY(1,492)	DRY(
1,493)				
DRY(1,494)	DRY(1,495)	DRY(1,496)	DRY(1,497)	DRY(
1,498)				
DRY(1,499)	DRY(1,500)			

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

DRY(1,171)	DRY(1,172)	DRY(1,173)	DRY(1,174)	DRY(
1,175)				

DRY(1,176)	DRY(1,177)	DRY(1,178)	DRY(1,179)	DRY(
1,180)				
DRY(1,181)	DRY(1,182)	DRY(1,183)	DRY(1,184)	DRY(
1,185)				
DRY(1,186)	DRY(1,187)	DRY(1,188)	DRY(1,189)	DRY(
1,190)				
DRY(1,191)	DRY(1,192)	DRY(1,193)	DRY(1,194)	DRY(
1,195)				
DRY(1,196)	DRY(1,197)	DRY(1,198)	DRY(1,199)	DRY(
1,200)				
DRY(1,201)	DRY(1,202)	DRY(1,203)	DRY(1,204)	DRY(
1,205)				
DRY(1,206)	DRY(1,207)	DRY(1,208)	DRY(1,209)	DRY(
1,210)				
DRY(1,211)	DRY(1,212)	DRY(1,213)	DRY(1,214)	DRY(
1,215)				
DRY(1,216)	DRY(1,217)	DRY(1,218)	DRY(1,219)	DRY(
1,220)				
DRY(1,221)	DRY(1,222)	DRY(1,223)	DRY(1,224)	DRY(
1,225)				
DRY(1,226)	DRY(1,227)	DRY(1,228)	DRY(1,229)	DRY(
1,230)				
DRY(1,231)	DRY(1,232)	DRY(1,233)	DRY(1,234)	DRY(
1,235)				
DRY(1,236)	DRY(1,237)	DRY(1,238)	DRY(1,239)	DRY(
1,240)				
DRY(1,241)	DRY(1,242)	DRY(1,243)	DRY(1,244)	DRY(
1,245)				
DRY(1,246)	DRY(1,247)	DRY(1,248)	DRY(1,249)	DRY(
1,250)				
DRY(1,251)	DRY(1,252)	DRY(1,253)	DRY(1,254)	DRY(
1,255)				
DRY(1,256)	DRY(1,257)	DRY(1,258)	DRY(1,259)	DRY(
1,260)				
DRY(1,261)	DRY(1,262)	DRY(1,263)	DRY(1,264)	DRY(
1,265)				
DRY(1,266)	DRY(1,267)	DRY(1,268)	DRY(1,269)	DRY(
1,270)				
DRY(1,271)	DRY(1,272)	DRY(1,273)	DRY(1,274)	DRY(
1,275)				
DRY(1,276)	DRY(1,277)	DRY(1,278)	DRY(1,279)	DRY(
1,280)				
DRY(1,281)	DRY(1,282)	DRY(1,283)	DRY(1,284)	DRY(
1,285)				
DRY(1,286)	DRY(1,287)	DRY(1,288)	DRY(1,289)	DRY(
1,290)				
DRY(1,291)	DRY(1,292)	DRY(1,293)	DRY(1,294)	DRY(
1,295)				
DRY(1,296)	DRY(1,297)	DRY(1,298)	DRY(1,299)	DRY(
1,300)				
DRY(1,301)	DRY(1,302)	DRY(1,303)	DRY(1,304)	DRY(
1,305)				
DRY(1,306)	DRY(1,307)	DRY(1,308)	DRY(1,309)	DRY(
1,310)				

DRY(1,311)	DRY(1,312)	DRY(1,313)	DRY(1,314)	DRY(1,315)
DRY(1,316)	DRY(1,317)	DRY(1,318)	DRY(1,319)	DRY(1,320)
DRY(1,321)	DRY(1,322)	DRY(1,323)	DRY(1,324)	DRY(1,325)
DRY(1,326)	DRY(1,327)	DRY(1,328)	DRY(1,329)	DRY(1,330)
DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(1,335)
DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(1,340)
DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(1,345)
DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)	DRY(1,350)
DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(1,355)
DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(1,360)
DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(1,364)	DRY(1,365)
DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)	DRY(1,370)
DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(1,374)	DRY(1,375)
DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(1,379)	DRY(1,380)
DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(1,384)	DRY(1,385)
DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(1,389)	DRY(1,390)
DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(1,394)	DRY(1,395)
DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(1,399)	DRY(1,400)
DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(1,405)
DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(1,410)
DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(1,415)
DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(1,420)
DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(1,425)
DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(1,430)
DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(1,435)
DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(1,440)
DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(1,445)

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

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

DRY(1,228)	DRY(1,229)	DRY(1,230)	DRY(1,231)	DRY(
1,232)				
DRY(1,233)	DRY(1,234)	DRY(1,235)	DRY(1,236)	DRY(
1,237)				
DRY(1,238)	DRY(1,239)	DRY(1,240)	DRY(1,241)	DRY(
1,242)				
DRY(1,243)	DRY(1,244)	DRY(1,245)	DRY(1,246)	DRY(
1,247)				
DRY(1,248)	DRY(1,249)	DRY(1,250)	DRY(1,251)	DRY(
1,252)				
DRY(1,253)	DRY(1,254)	DRY(1,255)	DRY(1,256)	DRY(
1,257)				
DRY(1,258)	DRY(1,259)	DRY(1,260)	DRY(1,261)	DRY(
1,262)				
DRY(1,263)	DRY(1,264)	DRY(1,265)	DRY(1,266)	DRY(
1,267)				
DRY(1,268)	DRY(1,269)	DRY(1,270)	DRY(1,271)	DRY(
1,272)				
DRY(1,273)	DRY(1,274)	DRY(1,275)	DRY(1,276)	DRY(
1,277)				
DRY(1,278)	DRY(1,279)	DRY(1,280)	DRY(1,281)	DRY(
1,282)				
DRY(1,283)	DRY(1,284)	DRY(1,285)	DRY(1,286)	DRY(
1,287)				
DRY(1,288)	DRY(1,289)	DRY(1,290)	DRY(1,291)	DRY(
1,292)				
DRY(1,293)	DRY(1,294)	DRY(1,295)	DRY(1,296)	DRY(
1,297)				

DRY(1,298)	DRY(1,299)	DRY(1,300)	DRY(1,301)	DRY(
1,302)	DRY(1,303)	DRY(1,304)	DRY(1,305)	DRY(
1,307)	DRY(1,308)	DRY(1,309)	DRY(1,310)	DRY(
1,312)	DRY(1,313)	DRY(1,314)	DRY(1,315)	DRY(
1,317)	DRY(1,318)	DRY(1,319)	DRY(1,320)	DRY(
1,322)	DRY(1,323)	DRY(1,324)	DRY(1,325)	DRY(
1,327)	DRY(1,328)	DRY(1,329)	DRY(1,330)	DRY(
1,332)	DRY(1,333)	DRY(1,334)	DRY(1,335)	DRY(
1,337)	DRY(1,338)	DRY(1,339)	DRY(1,340)	DRY(
1,342)	DRY(1,343)	DRY(1,344)	DRY(1,345)	DRY(
1,347)	DRY(1,348)	DRY(1,349)	DRY(1,350)	DRY(
1,352)	DRY(1,353)	DRY(1,354)	DRY(1,355)	DRY(
1,357)	DRY(1,358)	DRY(1,359)	DRY(1,360)	DRY(
1,362)	DRY(1,363)	DRY(1,364)	DRY(1,365)	DRY(
1,367)	DRY(1,368)	DRY(1,369)	DRY(1,370)	DRY(
1,372)	DRY(1,373)	DRY(1,374)	DRY(1,375)	DRY(
1,377)	DRY(1,378)	DRY(1,379)	DRY(1,380)	DRY(
1,382)	DRY(1,383)	DRY(1,384)	DRY(1,385)	DRY(
1,387)	DRY(1,388)	DRY(1,389)	DRY(1,390)	DRY(
1,392)	DRY(1,393)	DRY(1,394)	DRY(1,395)	DRY(
1,397)	DRY(1,398)	DRY(1,399)	DRY(1,400)	DRY(
1,402)	DRY(1,403)	DRY(1,404)	DRY(1,405)	DRY(
1,407)	DRY(1,408)	DRY(1,409)	DRY(1,410)	DRY(
1,412)	DRY(1,413)	DRY(1,414)	DRY(1,415)	DRY(
1,417)	DRY(1,418)	DRY(1,419)	DRY(1,420)	DRY(
1,422)	DRY(1,423)	DRY(1,424)	DRY(1,425)	DRY(
1,427)	DRY(1,428)	DRY(1,429)	DRY(1,430)	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(
1,442)	DRY(1,443)	DRY(1,444)	DRY(1,445)	DRY(
1,447)	DRY(1,448)	DRY(1,449)	DRY(1,450)	DRY(
1,452)	DRY(1,453)	DRY(1,454)	DRY(1,455)	DRY(
1,457)	DRY(1,458)	DRY(1,459)	DRY(1,460)	DRY(
1,462)	DRY(1,463)	DRY(1,464)	DRY(1,465)	DRY(
1,467)	DRY(1,468)	DRY(1,469)	DRY(1,470)	DRY(
1,472)	DRY(1,473)	DRY(1,474)	DRY(1,475)	DRY(
1,477)	DRY(1,478)	DRY(1,479)	DRY(1,480)	DRY(
1,482)	DRY(1,483)	DRY(1,484)	DRY(1,485)	DRY(
1,487)	DRY(1,488)	DRY(1,489)	DRY(1,490)	DRY(
1,492)	DRY(1,493)	DRY(1,494)	DRY(1,495)	DRY(
1,497)	DRY(1,498)	DRY(1,499)	DRY(1,500)	

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

DRY(1,285)	DRY(1,286)	DRY(1,287)	DRY(1,288)	DRY(
1,289)	DRY(1,290)	DRY(1,291)	DRY(1,292)	DRY(
1,294)	DRY(1,295)	DRY(1,296)	DRY(1,297)	DRY(
1,299)	DRY(1,300)	DRY(1,301)	DRY(1,302)	DRY(
1,304)	DRY(1,305)	DRY(1,306)	DRY(1,307)	DRY(
1,309)	DRY(1,310)	DRY(1,311)	DRY(1,312)	DRY(
1,314)	DRY(1,315)	DRY(1,316)	DRY(1,317)	DRY(
1,319)	DRY(1,320)	DRY(1,321)	DRY(1,322)	DRY(
1,324)	DRY(1,325)	DRY(1,326)	DRY(1,327)	DRY(
1,329)	DRY(1,330)	DRY(1,331)	DRY(1,332)	DRY(
1,334)	DRY(1,335)	DRY(1,336)	DRY(1,337)	DRY(
1,339)	DRY(1,340)	DRY(1,341)	DRY(1,342)	DRY(
1,344)				

DRY(1,345)	DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(
1,349)				
DRY(1,350)	DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(
1,354)				
DRY(1,355)	DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(
1,359)				
DRY(1,360)	DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(
1,364)				
DRY(1,365)	DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(
1,369)				
DRY(1,370)	DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(
1,374)				
DRY(1,375)	DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(
1,379)				
DRY(1,380)	DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(
1,384)				
DRY(1,385)	DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(
1,389)				
DRY(1,390)	DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(
1,394)				
DRY(1,395)	DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(
1,399)				
DRY(1,400)	DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(
1,404)				
DRY(1,405)	DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(
1,409)				
DRY(1,410)	DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(
1,414)				
DRY(1,415)	DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(
1,419)				
DRY(1,420)	DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(
1,424)				
DRY(1,425)	DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(
1,429)				
DRY(1,430)	DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(
1,434)				
DRY(1,435)	DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(
1,439)				
DRY(1,440)	DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(
1,444)				
DRY(1,445)	DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(
1,449)				
DRY(1,450)	DRY(1,451)	DRY(1,452)	DRY(1,453)	DRY(
1,454)				
DRY(1,455)	DRY(1,456)	DRY(1,457)	DRY(1,458)	DRY(
1,459)				
DRY(1,460)	DRY(1,461)	DRY(1,462)	DRY(1,463)	DRY(
1,464)				
DRY(1,465)	DRY(1,466)	DRY(1,467)	DRY(1,468)	DRY(
1,469)				
DRY(1,470)	DRY(1,471)	DRY(1,472)	DRY(1,473)	DRY(
1,474)				
DRY(1,475)	DRY(1,476)	DRY(1,477)	DRY(1,478)	DRY(
1,479)				

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

CELL CONVERSIONS FOR ITER.= 1 LAYER= 14 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)
DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)
DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360)
DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)
DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(1,420)
DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(1,425)
DRY(1,426) DRY(1,427) DRY(1,428) DRY(1,429) DRY(1,430)
DRY(1,431) DRY(1,432) DRY(1,433) DRY(1,434) DRY(1,435)
DRY(1,436) DRY(1,437) DRY(1,438) DRY(1,439) DRY(1,440)
DRY(1,441) DRY(1,442) DRY(1,443) DRY(1,444) DRY(1,445)

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

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

DRY(1,395)	DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(
1,399)				
DRY(1,400)	DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(
1,404)				
DRY(1,405)	DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(
1,409)				
DRY(1,410)	DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(
1,414)				
DRY(1,415)	DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(
1,419)				
DRY(1,420)	DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(
1,424)				
DRY(1,425)	DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(
1,429)				
DRY(1,430)	DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(
1,434)				
DRY(1,435)	DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(
1,439)				
DRY(1,440)	DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(
1,444)				
DRY(1,445)	DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(
1,449)				
DRY(1,450)	DRY(1,451)	DRY(1,452)	DRY(1,453)	DRY(
1,454)				
DRY(1,455)	DRY(1,456)	DRY(1,457)	DRY(1,458)	DRY(
1,459)				
DRY(1,460)	DRY(1,461)	DRY(1,462)	DRY(1,463)	DRY(
1,464)				

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

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

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

	DRY(1,497)	DRY(1,498)	DRY(1,499)	DRY(1,500)	
	CELL CONVERSIONS FOR ITER.= 1 LAYER= 17 STEP= 1 PERIOD= 1				
(ROW, COL)					
1,419)	DRY(1,415)	DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(
1,424)	DRY(1,420)	DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(
1,429)	DRY(1,425)	DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(
1,434)	DRY(1,430)	DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(
1,439)	DRY(1,435)	DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(
1,444)	DRY(1,440)	DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(
1,449)	DRY(1,445)	DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(
1,454)	DRY(1,450)	DRY(1,451)	DRY(1,452)	DRY(1,453)	DRY(
1,459)	DRY(1,455)	DRY(1,456)	DRY(1,457)	DRY(1,458)	DRY(
1,464)	DRY(1,460)	DRY(1,461)	DRY(1,462)	DRY(1,463)	DRY(
1,469)	DRY(1,465)	DRY(1,466)	DRY(1,467)	DRY(1,468)	DRY(
1,474)	DRY(1,470)	DRY(1,471)	DRY(1,472)	DRY(1,473)	DRY(
1,479)	DRY(1,475)	DRY(1,476)	DRY(1,477)	DRY(1,478)	DRY(
1,484)	DRY(1,480)	DRY(1,481)	DRY(1,482)	DRY(1,483)	DRY(
1,489)	DRY(1,485)	DRY(1,486)	DRY(1,487)	DRY(1,488)	DRY(
1,494)	DRY(1,490)	DRY(1,491)	DRY(1,492)	DRY(1,493)	DRY(
1,499)	DRY(1,495)	DRY(1,496)	DRY(1,497)	DRY(1,498)	DRY(
	DRY(1,500)				

	CELL CONVERSIONS FOR ITER.= 1 LAYER= 18 STEP= 1 PERIOD= 1				
(ROW, COL)					
1,428)	DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(1,427)	DRY(
1,433)	DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(1,432)	DRY(
1,438)	DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(1,437)	DRY(
1,443)	DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(1,442)	DRY(
1,448)	DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(1,447)	DRY(
1,453)	DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(1,452)	DRY(

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

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

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

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

DRY(1,441) DRY(1,442) DRY(1,443) DRY(1,444) DRY(1,445)

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

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

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

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

DRY(1,458)	DRY(1,459)	DRY(1,460)	DRY(1,461)	DRY(
1,462)				
DRY(1,463)	DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(
1,467)				

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

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

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

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

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

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

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

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CELL CONVERSIONS FOR ITER.= 1 LAYER= 26 STEP= 1 PERIOD= 1
(ROW,COL)
  DRY( 1,492)  DRY( 1,493)  DRY( 1,494)  DRY( 1,495)  DRY(
1,496)
  DRY( 1,497)  DRY( 1,498)  DRY( 1,499)  DRY( 1,500)

CELL CONVERSIONS FOR ITER.= 2 LAYER= 9 STEP= 1 PERIOD= 1
(ROW,COL)
  DRY( 1, 51)  DRY( 1, 52)  DRY( 1, 53)  DRY( 1, 54)  DRY( 1,
55)
  DRY( 1, 56)  DRY( 1, 57)

CELL CONVERSIONS FOR ITER.= 2 LAYER= 14 STEP= 1 PERIOD= 1
(ROW,COL)
  DRY( 1,331)  DRY( 1,332)  DRY( 1,333)  DRY( 1,334)  DRY(
1,335)
  DRY( 1,336)  DRY( 1,337)  DRY( 1,338)  DRY( 1,339)  DRY(
1,340)

CELL CONVERSIONS FOR ITER.= 2 LAYER= 15 STEP= 1 PERIOD= 1
(ROW,COL)
  DRY( 1,331)  DRY( 1,332)  DRY( 1,333)  DRY( 1,334)  DRY(
1,335)
  DRY( 1,336)  DRY( 1,337)  DRY( 1,338)  DRY( 1,339)  DRY(
1,340)
  DRY( 1,341)  DRY( 1,342)  DRY( 1,343)  DRY( 1,344)  DRY(
1,345)
  DRY( 1,346)  DRY( 1,347)  DRY( 1,348)  DRY( 1,349)  DRY(
1,350)
  DRY( 1,351)  DRY( 1,352)  DRY( 1,353)  DRY( 1,354)  DRY(
1,355)
  DRY( 1,356)  DRY( 1,357)  DRY( 1,358)  DRY( 1,359)  DRY(
1,360)
  DRY( 1,361)  DRY( 1,362)  DRY( 1,363)  DRY( 1,364)  DRY(
1,365)
  DRY( 1,366)  DRY( 1,367)  DRY( 1,368)  DRY( 1,369)  DRY(
1,370)
  DRY( 1,371)  DRY( 1,372)  DRY( 1,373)  DRY( 1,374)  DRY(
1,375)
  DRY( 1,376)  DRY( 1,377)  DRY( 1,378)  DRY( 1,379)  DRY(
1,380)
  DRY( 1,381)  DRY( 1,382)  DRY( 1,383)  DRY( 1,384)  DRY(
1,385)
  DRY( 1,386)  DRY( 1,387)  DRY( 1,388)  DRY( 1,389)  DRY(
1,390)
  DRY( 1,391)  DRY( 1,392)  DRY( 1,393)  DRY( 1,394)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 8 STEP= 1 PERIOD= 1
(ROW,COL)
  WET( 1, 27)  WET( 1, 28)  WET( 1, 29)  WET( 1, 30)  WET( 1,
31)
  WET( 1, 32)  WET( 1, 33)  WET( 1, 34)  WET( 1, 35)  WET( 1,
36)

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WET(1, 37) WET(1, 38) WET(1, 39) WET(1, 40) WET(1, 41)
WET(1, 42) WET(1, 43) WET(1, 44) WET(1, 45) WET(1, 46)
WET(1, 47) WET(1, 48) WET(1, 49) WET(1, 50)

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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 16 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,360) DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364)
DRY(1,365) DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369)
DRY(1,370) DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374)
DRY(1,375) DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379)
DRY(1,380) DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384)
DRY(1,385) DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389)
DRY(1,390) DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394)
DRY(1,395) DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399)
DRY(1,400) DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404)
DRY(1,405) DRY(1,406)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,408) DRY(1,409) DRY(1,410) DRY(1,411) DRY(1,412)
DRY(1,413) DRY(1,414)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 16 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)
DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)
DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359)

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

DRY(1,378) DRY(1,379) DRY(1,380) DRY(1,381) DRY(1,382)
DRY(1,383) DRY(1,384) DRY(1,385) DRY(1,386) DRY(1,387)
DRY(1,388) DRY(1,389) DRY(1,390) 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)

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

DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)
DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360)
DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377)

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

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

CELL CONVERSIONS FOR ITER.= 6 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) 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)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)

DRY(1,418) DRY(1,419) DRY(1,420) DRY(1,421) DRY(1,422)

DRY(1,423)

CELL CONVERSIONS FOR ITER.= 7 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390) DRY(1,391)
DRY(1,393) DRY(1,394) DRY(1,395) DRY(1,396) DRY(1,397)
DRY(1,398) DRY(1,399) DRY(1,400) 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)

CELL CONVERSIONS FOR ITER.= 8 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,392)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 6 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 27) WET(1, 28) WET(1, 29) WET(1, 30) WET(1, 31)
WET(1, 32) WET(1, 33) WET(1, 34) WET(1, 35) WET(1, 36)
WET(1, 37) WET(1, 38) WET(1, 39) WET(1, 40) WET(1, 41)
WET(1, 42) WET(1, 43) WET(1, 44) WET(1, 45) WET(1, 46)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,386)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 5 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 27) WET(1, 28) WET(1, 29) WET(1, 30) WET(1, 31)
WET(1, 32) WET(1, 33) WET(1, 34) WET(1, 35) WET(1, 36)
WET(1, 37) WET(1, 38) WET(1, 39) WET(1, 40) WET(1, 41)
WET(1, 42) WET(1, 43) WET(1, 44) WET(1, 45)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 5 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 27) DRY(1, 28) DRY(1, 29) DRY(1, 30) DRY(1, 31)
DRY(1, 32) DRY(1, 33) DRY(1, 34) DRY(1, 35) DRY(1, 36)
DRY(1, 37) DRY(1, 38) DRY(1, 39) DRY(1, 40) DRY(1, 41)

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        DRY( 1, 42)   DRY( 1, 43)   DRY( 1, 44)   DRY( 1, 45)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 6 STEP= 1 PERIOD= 1
(ROW,COL)
    DRY( 1, 27)   DRY( 1, 28)   DRY( 1, 29)   DRY( 1, 30)   DRY( 1,
31)
    DRY( 1, 32)   DRY( 1, 33)   DRY( 1, 34)   DRY( 1, 35)   DRY( 1,
36)
    DRY( 1, 37)   DRY( 1, 38)   DRY( 1, 39)   DRY( 1, 40)   DRY( 1,
41)
    DRY( 1, 42)   DRY( 1, 43)   DRY( 1, 44)   DRY( 1, 45)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 7 STEP= 1 PERIOD= 1
(ROW,COL)
    DRY( 1, 27)   DRY( 1, 28)   DRY( 1, 29)   DRY( 1, 30)   DRY( 1,
31)
    DRY( 1, 32)   DRY( 1, 33)   DRY( 1, 34)   DRY( 1, 35)   DRY( 1,
36)
    DRY( 1, 37)   DRY( 1, 38)   DRY( 1, 39)   DRY( 1, 40)   DRY( 1,
41)
    DRY( 1, 42)   DRY( 1, 43)   DRY( 1, 44)   DRY( 1, 45)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 8 STEP= 1 PERIOD= 1
(ROW,COL)
    DRY( 1, 27)   DRY( 1, 28)   DRY( 1, 29)   DRY( 1, 30)   DRY( 1,
31)
    DRY( 1, 32)   DRY( 1, 33)   DRY( 1, 34)   DRY( 1, 35)   DRY( 1,
36)
    DRY( 1, 37)   DRY( 1, 38)   DRY( 1, 39)   DRY( 1, 40)   DRY( 1,
41)
    DRY( 1, 42)   DRY( 1, 43)   DRY( 1, 44)   DRY( 1, 45)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 9 STEP= 1 PERIOD= 1
(ROW,COL)
    DRY( 1, 27)   DRY( 1, 28)   DRY( 1, 29)   DRY( 1, 30)   DRY( 1,
31)
    DRY( 1, 32)   DRY( 1, 33)   DRY( 1, 34)   DRY( 1, 35)   DRY( 1,
36)
    DRY( 1, 37)   DRY( 1, 38)   DRY( 1, 39)   DRY( 1, 40)   DRY( 1,
41)
    DRY( 1, 42)   DRY( 1, 43)   DRY( 1, 44)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 10 STEP= 1 PERIOD= 1
(ROW,COL)
    DRY( 1, 29)   DRY( 1, 30)   DRY( 1, 31)   DRY( 1, 32)   DRY( 1,
33)
    DRY( 1, 34)   DRY( 1, 35)   DRY( 1, 36)   DRY( 1, 37)   DRY( 1,
38)
    DRY( 1, 39)   DRY( 1, 40)   DRY( 1, 41)   DRY( 1, 42)   DRY( 1,
43)
    DRY( 1, 44)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 11 STEP= 1 PERIOD= 1
(ROW,COL)

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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)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 12 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 33) DRY(1, 34) DRY(1, 35) DRY(1, 36) DRY(1,
37)
DRY(1, 38) DRY(1, 39) DRY(1, 40) DRY(1, 41) DRY(1,
42)
DRY(1, 43)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 13 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 35) DRY(1, 36) DRY(1, 37) DRY(1, 38) DRY(1,
39)
DRY(1, 40) DRY(1, 41) DRY(1, 42)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 14 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 37) DRY(1, 38) DRY(1, 39) DRY(1, 40) DRY(1,
41)
DRY(1, 42)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 15 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 39) DRY(1, 40) DRY(1, 41) DRY(1, 42)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 16 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 41) DRY(1, 42)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 8 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 45)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 10 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 44)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 12 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 7 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 45)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 9 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 44)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 11 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 8 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 44)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 10 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 7 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 44)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 9 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 6 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 44)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 8 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 7 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 43)

33 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 1
313 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD	DRAWDOWN	HEAD	DRAWDOWN
PRINTOUT	PRINTOUT	SAVE	SAVE

0 0 0 0

Link-MT3DMS Package

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

ON UNIT NUMBER: 175

FILE TYPE: UNFORMATTED

HEADER OPTION: EXTENDED

Link-MT3DMS Package

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 18 STEP= 2 PERIOD= 1
(ROW,COL)
DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
DRY(1,346) DRY(1,347) 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)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 5 STEP= 2 PERIOD= 1
(ROW,COL)
WET(1, 44)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 6 STEP= 2 PERIOD= 1
(ROW,COL)
WET(1, 43) WET(1, 45)
9 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 1
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 DRAWDOWN HEAD DRAWDOWN
PRINTOUT PRINTOUT SAVE SAVE

0 0 0 0

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 19 STEP= 3 PERIOD= 1
(ROW,COL)
DRY(1,394) DRY(1,395) DRY(1,396) DRY(1,397) DRY(
1,398)
DRY(1,399) DRY(1,402) DRY(1,403) DRY(1,404) DRY(
1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(
1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(
1,415)
DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(
1,420)
DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(
1,425)
DRY(1,426) DRY(1,427) DRY(1,428) DRY(1,429) DRY(
1,430)
DRY(1,431)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 5 STEP= 3 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 19 STEP= 3 PERIOD= 1
(ROW,COL)
DRY(1,400) DRY(1,401)

CELL CONVERSIONS FOR ITER.= 5 LAYER= 19 STEP= 3 PERIOD= 1
(ROW,COL)
DRY(1,393)
10 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 1
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	DRAWDOWN	HEAD	DRAWDOWN
PRINTOUT	PRINTOUT	SAVE	SAVE

0 0 0 0

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 19 STEP= 4 PERIOD= 1
(ROW,COL)
DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(
1,335)

DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
 DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
 DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)
 DRY(1,351) DRY(1,352) 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)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 4 STEP= 4 PERIOD= 1
 (ROW,COL)
 WET(1, 43)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 5 STEP= 4 PERIOD= 1
 (ROW,COL)
 WET(1, 45)
 11 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 1
 95 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
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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 4, STRESS PERIOD 1

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

0 0 0 0

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 5 STEP= 6 PERIOD= 1
(ROW,COL)
WET(1, 46)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 6 STEP= 6 PERIOD= 1
(ROW,COL)
WET(1, 47) WET(1, 48)
10 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 1
89 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

0 0 0 0

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

SOLVING FOR HEAD

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD	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.= 3 LAYER= 3 STEP= 9 PERIOD= 1
(ROW,COL)
WET(1, 43)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 5 STEP= 9 PERIOD= 1
(ROW,COL)
WET(1, 47) WET(1, 48) WET(1, 49) WET(1, 50)
9 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 1
75 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

7 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 1
54 TOTAL ITERATIONS

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

HEAD CHANGE CHANGE	HEAD CHANGE LAYER, ROW, COL LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD LAYER, ROW, COL

1	2.251	0 -0.3457	0 -0.2654	0 -0.1841	0 0.7733E-01
01	(6, 1, 43)	(12, 1, 54)	(10, 1, 51)	(10, 1, 51)	(12, 1, 54)
0	-0.5875E-01	0 -0.6143E-01	0 -0.6944E-01	0 0.7507E-01	0 -0.8609E-01
01	(13, 1, 56)	(27, 1, 339)	(21, 1, 50)	(8, 1, 46)	(20, 1, 49)
1	0.4624E-01	0 -0.4769E-01	0 0.2272E-01	0 -0.2187E-01	0 0.1702E-01
01	(9, 1, 48)	(8, 1, 46)	(7, 1, 45)	(20, 1, 49)	(21, 1, 56)
0	0.1667E-01	0 0.2661E-01	0 -0.2305E-01	0 0.2474E-01	0 -0.1908E-01
01	(27, 1, 334)	(18, 1, 59)	(20, 1, 49)	(20, 1, 55)	(19, 1, 51)
1	0.7458E-02	0 -0.6946E-02	0 0.8329E-02	0 -0.5987E-02	0 0.5331E-02
02	(27, 1, 333)	(12, 1, 54)	(13, 1, 55)	(21, 1, 50)	(17, 1, 57)
0	-0.3937E-02	0 0.3411E-02	0 0.3074E-02	0 0.3545E-02	0 -0.4751E-02
02	(13, 1, 55)	(16, 1, 51)	(17, 1, 51)	(8, 1, 46)	(19, 1, 47)
1	0.2352E-02	0 -0.2213E-02	0 -0.1408E-02	0 -0.1602E-02	0 0.1820E-02
02	(9, 1, 48)	(8, 1, 46)	(16, 1, 51)	(20, 1, 48)	(14, 1, 55)
0	0.1465E-02	0 0.1856E-02	0 -0.1224E-02	0 0.1451E-02	0 -0.8614E-03
03	(29, 1, 334)	(18, 1, 58)	(19, 1, 47)	(13, 1, 54)	(27, 1, 332)
1	0.7468E-03	0 -0.6881E-03	0 0.6588E-03	0 -0.5144E-03	0 0.4369E-03
03	(14, 1, 57)	(12, 1, 54)	(13, 1, 55)	(13, 1, 56)	(17, 1, 58)
0	-0.3954E-03	0 0.3032E-03	0 -0.3183E-03	0 0.3279E-03	0 -0.4292E-03
03	(20, 1, 55)	(14, 1, 56)	(20, 1, 48)	(8, 1, 46)	(19, 1, 47)
1	0.2464E-03	0 -0.2542E-03	0 0.1425E-03	1 -0.1106E-03	
	(8, 1, 47)	(8, 1, 46)	(7, 1, 45)	(14, 1, 57)	

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

RESIDUAL	RESIDUAL	RESIDUAL	RESIDUAL	RESIDUAL
----------	----------	----------	----------	----------

LAYER, ROW, COL	LAYER, ROW, COL	LAYER, ROW, COL	LAYER, ROW, COL	LAYER, ROW, COL
1 -9.925 (9, 1, 52)	0 -8.284 (9, 1, 52)	0 -5.903 (6, 1, 46)	0 -5.366 (6, 1, 46)	0 -4.907 (6, 1, 46)
0 -4.841 (6, 1, 46)	0 -4.015 (6, 1, 46)	0 -3.407 (24, 1,182)	0 -2.908 (24, 1,182)	0 -2.257 (24, 1,182)
1 -2.188 (24, 1,182)	0 -2.031 (24, 1,182)	0 -1.848 (24, 1,182)	0 1.674 (13, 1,168)	0 1.520 (13, 1,168)
0 1.324 (13, 1,168)	0 1.018 (13, 1,184)	0 0.6946 (13, 1,184)	0 -0.4993 (21, 1, 72)	0 -0.4544 (21, 1, 72)
1 -0.4282 (19, 1, 69)	0 -0.3450 (19, 1, 69)	0 -0.2533 (25, 1,207)	0 -0.2355 (24, 1,182)	0 -0.2270 (24, 1,182)
0 0.2203 (13, 1,168)	0 0.2098 (13, 1,168)	0 0.1875 (13, 1,168)	0 0.1594 (13, 1,168)	0 -0.1371 (24, 1,166)
1 -0.1342 (24, 1,166)	0 -0.1266 (24, 1,166)	0 0.1177 (13, 1,168)	0 0.1065 (13, 1,168)	0 0.8979E-01 (13, 1,168)
0 -0.7622E-01 (24, 1,182)	0 -0.6380E-01 (24, 1,182)	0 -0.5168E-01 (16, 1, 65)	0 -0.4969E-01 (16, 1, 65)	0 -0.4358E-01 (16, 1, 64)
1 -0.4160E-01 (16, 1, 64)	0 -0.3399E-01 (16, 1, 64)	0 -0.2401E-01 (16, 1, 63)	0 0.1807E-01 (13, 1,185)	0 0.1718E-01 (13, 1,185)
0 0.1528E-01 (13, 1,185)	0 -0.1373E-01 (24, 1,165)	0 0.1320E-01 (13, 1,168)	0 0.1294E-01 (13, 1,168)	0 0.1217E-01 (13, 1,168)
1 0.1192E-01 (13, 1,168)	0 0.1115E-01 (13, 1,168)	0 0.9591E-02 (13, 1,168)	1 0.9439E-02 (13, 1,168)	

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	1	1

UBUDSV SAVING " STORAGE" ON UNIT154 AT TIME STEP 10, STRESS PERIOD 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

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

CUMULATIVE VOLUMES L**3/T	L**3	RATES FOR THIS TIME STEP
-----		-----
IN: ---		IN: ---
STORAGE =	1922.9255	STORAGE =
0.9352		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	0.0000	DRAINS =
0.0000		
RECHARGE =	36519.1406	RECHARGE =
1521.6309		
TOTAL IN =	38442.0664	TOTAL IN =
1522.5660		
OUT: ----		OUT: ----
STORAGE =	33818.1289	STORAGE =
1382.6202		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	4623.4219	DRAINS =
139.5333		
RECHARGE =	0.0000	RECHARGE =
0.0000		

TOTAL OUT = 38441.5508 TOTAL OUT =
 1522.1536
 IN - OUT = 0.5156 IN - OUT =
 0.4125
 PERCENT DISCREPANCY = 0.00 PERCENT DISCREPANCY =
 0.03

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	58	1	500	450.0	150.0
2	57	1	500	450.0	150.0
3	56	1	500	450.0	150.0
4	55	1	500	450.0	150.0
5	54	1	500	450.0	150.0
6	53	1	500	450.0	150.0
7	52	1	500	450.0	150.0
8	51	1	500	450.0	150.0
9	50	1	500	450.0	150.0
10	49	1	500	450.0	150.0
11	48	1	500	450.0	150.0
12	47	1	500	450.0	150.0
13	46	1	500	450.0	150.0
14	45	1	500	450.0	150.0

15	44	1	500	450.0	150.0
16	43	1	500	450.0	150.0
17	42	1	500	450.0	150.0
18	41	1	500	450.0	150.0
19	40	1	500	450.0	150.0
20	39	1	500	450.0	150.0
21	38	1	500	450.0	150.0
22	37	1	500	450.0	150.0
23	36	1	500	450.0	150.0
24	35	1	500	450.0	150.0
25	34	1	500	450.0	150.0
26	33	1	500	450.0	150.0
27	32	1	500	450.0	150.0
28	31	1	500	450.0	150.0
29	30	1	500	450.0	150.0
30	29	1	500	450.0	150.0
31	28	1	500	450.0	150.0
32	27	1	500	450.0	150.0
33	26	1	500	450.0	150.0
34	25	1	500	450.0	150.0
35	24	1	500	450.0	150.0

35 DRAINS

RECHARGE

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

SOLVING FOR HEAD

4 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 2
23 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 2

SOLVING FOR HEAD

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

0 0 0 0

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

SOLVING FOR HEAD

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

0 0 0 0

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

SOLVING FOR HEAD

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

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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 8 STEP= 5 PERIOD= 2
(ROW,COL)
WET(1, 51) WET(1, 52)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 7 STEP= 5 PERIOD= 2
(ROW,COL)
WET(1, 51) WET(1, 52)

10 CALLS TO PCG ROUTINE FOR TIME STEP 5 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 5, STRESS PERIOD 2

SOLVING FOR HEAD

6 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 2
45 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

4 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 2
27 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 6 STEP= 8 PERIOD= 2
(ROW, COL)

WET(1, 51) WET(1, 52)
 7 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 2
 56 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
 6 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 2
 45 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

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

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

HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE
LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL
1 0.3839	0 0.1661	0 -0.7102E-01	0 0.2680E-01	0 -0.1840E-01
(6, 1, 52)	(7, 1, 45)	(11, 1, 53)	(13, 1, 55)	(7, 1, 45)
0 0.2408E-01	0 0.2986E-01	0 0.3442E-01	0 0.1050E-01	0 -0.8009E-02

```

    ( 17,  1, 43) ( 17,  1, 43) ( 17,  1, 43) ( 17,  1, 43) ( 21,  1,
51)
1  0.3978E-02  0  0.2331E-02  0  0.4277E-02  0 -0.3568E-02  0 -0.3026E-
02
    ( 14,  1, 57) ( 46,  1,487) ( 15,  1, 44) ( 21,  1, 51) ( 21,  1,
51)
0  0.2106E-02  0  0.3125E-02  0 -0.1853E-02  0  0.1363E-02  0 -0.1397E-
02
    ( 35,  1,333) ( 18,  1, 45) (  6,  1, 45) ( 18,  1, 56) ( 11,  1,
53)
1  0.8199E-03  0 -0.9559E-03  0  0.1192E-02  0  0.8709E-03  0  0.7001E-
03
    ( 12,  1, 53) ( 15,  1, 44) ( 17,  1, 43) ( 17,  1, 43) ( 17,  1,
43)
0  0.3469E-03  0 -0.1724E-03  0 -0.1928E-03  0 -0.2303E-03  0  0.1106E-
03
    ( 12,  1, 54) ( 47,  1,494) ( 23,  1, 55) ( 18,  1, 45) ( 27,
1,333)
1 -0.7882E-04  0  0.1390E-03  0 -0.1561E-03  1  0.6749E-04
    (  8,  1, 47) ( 12,  1, 44) ( 17,  1, 43) ( 47,  1,493)

```

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 -2.950 (10, 1, 54)	0 -1.570 (10, 1, 54)	0 0.6041 (13, 1,181)	0 0.5915 (13, 1,181)	0 0.5733 (13,
0 -0.5252 (24, 1,182)	0 -0.4629 (24, 1,182)	0 -0.3786 (24, 1,182)	0 -0.3435 (24, 1,182)	0 -0.2931 (24,
1 -0.2779 (24, 1,182)	0 -0.2524 (24, 1,182)	0 -0.2041 (24, 1,182)	0 0.1739 (13, 1,168)	0 0.1472 (13,
0 0.1226 (13, 1,168)	0 -0.7704E-01 (24, 1,182)	0 -0.5787E-01 (24, 1,182)	0 -0.4861E-01 (24, 1,182)	0 -0.3941E- (24,
1 -0.3774E-01 (24, 1,182)	0 -0.3403E-01 (24, 1,182)	0 -0.2850E-01 (24, 1,182)	0 0.2425E-01 (13, 1,168)	0 0.2120E- (13,
0 0.1974E-01 (13, 1,168)	0 -0.1796E-01 (24, 1,182)	0 -0.1619E-01 (24, 1,182)	0 -0.1404E-01 (24, 1,182)	0 -0.1246E- (24,
1 -0.1203E-01 (24, 1,182)	0 -0.1048E-01 (24, 1,182)	0 -0.8731E-02 (24, 1,182)	1 -0.8640E-02 (24, 1,182)	

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD	DRAWDOWN	HEAD	DRAWDOWN
PRINTOUT	PRINTOUT	SAVE	SAVE

```

-----
      0      0      1      1
UBUDSV SAVING "      STORAGE" ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      2
UBUDSV SAVING "  CONSTANT HEAD" ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      2
UBUDSV SAVING "FLOW RIGHT FACE " ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      2
UBUDSV SAVING "FLOW LOWER FACE " ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      2
UBUDSV SAVING "      DRAINS" ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      2
UBUDSV SAVING "      RECHARGE" ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      2
  
```

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE 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

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

	IN:		IN:
	---		---
0.0000	STORAGE =	2121.6436	STORAGE =
0.0000	CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000	DRAINS =	0.0000	DRAINS =
1422.7533	RECHARGE =	46478.4102	RECHARGE =
1422.7533	TOTAL IN =	48600.0547	TOTAL IN =

	OUT:		OUT:
	----		----
1283.0662	STORAGE =	42999.3516	STORAGE =
0.0000	CONSTANT HEAD =	0.0000	CONSTANT HEAD =
139.6137	DRAINS =	5599.0547	DRAINS =
0.0000	RECHARGE =	0.0000	RECHARGE =
1422.6798	TOTAL OUT =	48598.4062	TOTAL OUT =
7.3486E-02	IN - OUT =	1.6484	IN - OUT =
0.01	PERCENT DISCREPANCY =	0.00	PERCENT DISCREPANCY =

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

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

YEARS

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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

DRAIN NO.	LAYER	ROW	COL	DRAIN EL.	CONDUCTANCE
1	58	1	500	450.0	150.0
2	57	1	500	450.0	150.0
3	56	1	500	450.0	150.0

4	55	1	500	450.0	150.0
5	54	1	500	450.0	150.0
6	53	1	500	450.0	150.0
7	52	1	500	450.0	150.0
8	51	1	500	450.0	150.0
9	50	1	500	450.0	150.0
10	49	1	500	450.0	150.0
11	48	1	500	450.0	150.0
12	47	1	500	450.0	150.0
13	46	1	500	450.0	150.0
14	45	1	500	450.0	150.0
15	44	1	500	450.0	150.0
16	43	1	500	450.0	150.0
17	42	1	500	450.0	150.0
18	41	1	500	450.0	150.0
19	40	1	500	450.0	150.0
20	39	1	500	450.0	150.0
21	38	1	500	450.0	150.0
22	37	1	500	450.0	150.0
23	36	1	500	450.0	150.0
24	35	1	500	450.0	150.0
25	34	1	500	450.0	150.0
26	33	1	500	450.0	150.0
27	32	1	500	450.0	150.0
28	31	1	500	450.0	150.0
29	30	1	500	450.0	150.0
30	29	1	500	450.0	150.0
31	28	1	500	450.0	150.0
32	27	1	500	450.0	150.0
33	26	1	500	450.0	150.0
34	25	1	500	450.0	150.0
35	24	1	500	450.0	150.0

35 DRAINS

RECHARGE

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

SOLVING FOR HEAD

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

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

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

WET(1, 51) WET(1, 52)

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

5 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 3
37 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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 2 STEP= 5 PERIOD= 3
(ROW,COL)
WET(1, 43)
7 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 3
58 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

5 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 3
33 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 4 STEP= 7 PERIOD= 3
(ROW,COL)
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)
10 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 3
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 7, STRESS PERIOD 3

SOLVING FOR HEAD

6 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 3
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 8, STRESS PERIOD 3

SOLVING FOR HEAD

5 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 3
35 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

6 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 3
45 TOTAL ITERATIONS

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

HEAD CHANGE CHANGE LAYER, ROW, COL LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD CHANGE LAYER, ROW, COL	HEAD
1 0.7980 (6, 1, 43)	0 -0.2226 (13, 1, 55)	0 0.9827E-01 (17, 1, 43)	0 -0.6929E-01 (17, 1, 43)	0 -0.4743E-01 (11, 1, 53)	
0 0.1963E-01 (12, 1, 54)	0 -0.9066E-02 (27, 1, 339)	0 -0.1360E-01 (22, 1, 52)	0 -0.2133E-01 (22, 1, 52)	0 -0.3901E-01 (22, 1, 52)	
1 0.8150E-02 (27, 1, 336)	0 0.7447E-02 (13, 1, 55)	0 -0.4851E-02 (12, 1, 54)	0 -0.2541E-02 (21, 1, 51)	0 -0.4264E-02 (17, 1, 43)	
0 -0.4600E-02 (21, 1, 51)	0 -0.8774E-02 (21, 1, 51)	0 -0.7965E-02 (21, 1, 51)	0 -0.5921E-02 (21, 1, 51)	0 -0.3465E-02 (21, 1, 51)	
1 0.1047E-02 (14, 1, 57)	0 -0.1549E-02 (12, 1, 54)	0 0.1202E-02 (13, 1, 55)	0 -0.7816E-03 (13, 1, 56)	0 0.7977E-03 (15, 1, 59)	
0 0.7453E-03 (6, 1, 43)	0 -0.5744E-03 (17, 1, 43)	0 -0.5286E-03 (21, 1, 50)	0 -0.6210E-03 (20, 1, 49)	0 -0.4412E-03 (20, 1, 49)	
1 0.2423E-03 (46, 1, 486)	0 0.2784E-03 (13, 1, 55)	0 -0.3485E-03 (12, 1, 54)	0 0.2077E-03 (6, 1, 43)	0 -0.3322E-03 (17, 1, 43)	
0 -0.2201E-03 (15, 1, 59)	0 0.2716E-03 (21, 1, 58)	0 -0.3007E-03 (22, 1, 55)	0 -0.2529E-03 (20, 1, 48)	0 -0.2541E-03 (20, 1, 48)	
1 0.1042E-03 (14, 1, 57)	0 -0.1576E-03 (12, 1, 54)	0 0.1354E-03 (11, 1, 53)	0 -0.9040E-04 (24, 1, 57)	1 0.6761E-04 (15, 1, 58)	

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

RESIDUAL LAYER, ROW, COL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL	RESIDUAL LAYER, ROW, COL
1 -4.681 (10, 1, 54)	0 -2.999 (10, 1, 54)	0 -1.964 (10, 1, 54)	0 -1.223 (10, 1, 54)	0 0.5796 (11, 1, 55)

0 -0.3997 0 0.3636 0 -0.3837 0 -0.3883 0 0.3333
 (10, 1, 56) (23, 1,332) (10, 1, 55) (10, 1, 55) (11, 1,
 56)
 1 0.2269 0 -0.2159 0 -0.1852 0 -0.1996 0 0.1973
 (11, 1, 56) (10, 1, 55) (24, 1,182) (10, 1, 56) (11, 1,
 55)
 0 0.1821 0 0.9444E-01 0 0.1150 0 0.1513 0 0.1663
 (11, 1, 55) (11, 1, 55) (22, 1,332) (22, 1,332) (22,
 1,332)
 1 0.1556 0 0.1247 0 0.9473E-01 0 0.6524E-01 0 0.3518E-
 01
 (22, 1,332) (22, 1,332) (23, 1,332) (23, 1,332) (25,
 1,332)
 0 -0.1825E-01 0 0.1826E-01 0 -0.3705E-01 0 -0.5153E-01 0 -0.5429E-
 01
 (10, 1, 61) (26, 1,331) (21, 1,332) (22, 1,332) (22,
 1,332)
 1 -0.4953E-01 0 -0.3692E-01 0 0.2149E-01 0 0.1095E-01 0 0.1030E-
 01
 (22, 1,332) (22, 1,332) (26, 1,331) (11, 1, 55) (11, 1,
 55)
 0 0.1584E-01 0 0.2292E-01 0 0.2701E-01 0 0.2782E-01 0 0.2471E-
 01
 (24, 1,332) (23, 1,332) (23, 1,332) (23, 1,332) (22,
 1,332)
 1 0.2278E-01 0 0.1827E-01 0 0.1320E-01 0 0.8477E-02 1 0.7930E-
 02
 (22, 1,332) (23, 1,332) (23, 1,332) (24, 1,332) (24,
 1,332)

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD DRAWDOWN HEAD DRAWDOWN
 PRINTOUT PRINTOUT SAVE SAVE

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

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS

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

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

DRAWDOWN WILL BE SAVED ON UNIT 151 AT END OF TIME STEP 10, STRESS PERIOD 3
1

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

CUMULATIVE VOLUMES L**3/T	L**3	RATES FOR THIS TIME STEP
-----	-----	-----
IN: ---		IN: ---
STORAGE =	2363.0276	STORAGE =
1.2283E-07		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	0.0000	DRAINS =
0.0000		
RECHARGE =	76356.2344	RECHARGE =
1422.7533		
TOTAL IN =	78719.2656	TOTAL IN =
1422.7533		
OUT: ----		OUT: ----
STORAGE =	70144.7031	STORAGE =
1279.5665		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	8571.8564	DRAINS =
143.1780		
RECHARGE =	0.0000	RECHARGE =
0.0000		
TOTAL OUT =	78716.5625	TOTAL OUT =
1422.7445		
IN - OUT =	2.7031	IN - OUT =
8.7891E-03		
PERCENT DISCREPANCY =	0.00	PERCENT DISCREPANCY =
0.00		

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

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-----
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 = 9.000000

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NUMBER OF TIME STEPS = 10

MULTIPLIER FOR DELT = 1.200

INITIAL TIME STEP SIZE = 0.3467047

0 DRAINS

RECHARGE

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

SOLVING FOR HEAD

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD DRAWDOWN HEAD DRAWDOWN
 PRINTOUT PRINTOUT SAVE SAVE

 0 0 0 0

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

SOLVING FOR HEAD

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

34 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

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

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

CELL-BY-CELL FLOW TERM FLAG = 0

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

21 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 4
197 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 23 STEP= 7 PERIOD= 4
(ROW,COL)
WET(1,467) WET(1,468) WET(1,469) WET(1,470) WET(1,471)
WET(1,472) WET(1,473) WET(1,474)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 24 STEP= 7 PERIOD= 4
(ROW,COL)
WET(1,475) WET(1,476) WET(1,477) WET(1,478) WET(1,479)
WET(1,480) WET(1,481) WET(1,482) WET(1,483)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 25 STEP= 7 PERIOD= 4
(ROW,COL)
WET(1,484) WET(1,485) WET(1,486) WET(1,487) WET(1,488)
WET(1,489) WET(1,490) WET(1,491)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 26 STEP= 7 PERIOD= 4
(ROW,COL)
WET(1,492) WET(1,493) WET(1,494) WET(1,495) WET(1,496)
WET(1,497) WET(1,498) WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 23 STEP= 7 PERIOD= 4
 (ROW,COL)
 WET(1,475) WET(1,476) WET(1,477) WET(1,478) WET(
 1,479)
 WET(1,480) WET(1,481) WET(1,482) WET(1,483)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 24 STEP= 7 PERIOD= 4
 (ROW,COL)
 WET(1,484) WET(1,485) WET(1,486) WET(1,487) WET(
 1,488)
 WET(1,489) WET(1,490) WET(1,491)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 25 STEP= 7 PERIOD= 4
 (ROW,COL)
 WET(1,492) WET(1,493) WET(1,494) WET(1,495) WET(
 1,496)
 WET(1,497) WET(1,498) WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 24 STEP= 7 PERIOD= 4
 (ROW,COL)
 WET(1,492) WET(1,493) WET(1,494) WET(1,495) WET(
 1,496)
 WET(1,497) WET(1,498) WET(1,499) WET(1,500)
 28 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 4
 265 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

SAVING SATURATED THICKNESS AND FLOW TERMS ON UNIT 175 FOR MT3DMS
 BY THE LINK-MT3DMS PACKAGE V6.3 AT TIME STEP 7, STRESS PERIOD 4

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 19 STEP= 8 PERIOD= 4
 (ROW,COL)
 WET(1,331) WET(1,332) WET(1,333) WET(1,334) WET(
 1,335)
 WET(1,336) WET(1,337) WET(1,338) WET(1,339) WET(
 1,340)
 WET(1,341) WET(1,342) WET(1,343) WET(1,344) WET(
 1,345)
 WET(1,346) WET(1,347) WET(1,348) WET(1,349) WET(
 1,350)
 WET(1,351) WET(1,352) WET(1,353) WET(1,354) WET(
 1,355)

WET(1,356) WET(1,357) WET(1,358) WET(1,359) WET(1,360)
WET(1,361) WET(1,362) WET(1,363) WET(1,364) WET(1,365)
WET(1,366) WET(1,367) WET(1,368) WET(1,369) WET(1,370)
WET(1,371) WET(1,372) WET(1,373) WET(1,374) WET(1,375)
WET(1,376) WET(1,377) WET(1,378) WET(1,379) WET(1,380)
WET(1,381) WET(1,382) WET(1,383) WET(1,384) WET(1,385)
WET(1,386) WET(1,387) WET(1,388) WET(1,389) WET(1,390)
WET(1,391) WET(1,392) WET(1,393) WET(1,394) WET(1,395)
WET(1,396) WET(1,397) WET(1,398) WET(1,399) WET(1,400)
WET(1,401) WET(1,402) WET(1,403) WET(1,404) WET(1,405)
WET(1,406) WET(1,407) WET(1,408) WET(1,409) WET(1,410)
WET(1,411) WET(1,412) WET(1,413) WET(1,414) WET(1,415)
WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)
WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 20 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,441) WET(1,442) WET(1,443) WET(1,444) WET(1,445)
WET(1,446) WET(1,447) WET(1,448) WET(1,449)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 21 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,450) WET(1,451) WET(1,452) WET(1,453) WET(1,454)
WET(1,455) WET(1,456) WET(1,457)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 22 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,458) WET(1,459) WET(1,460) WET(1,461) WET(1,462)
WET(1,463) WET(1,464) WET(1,465) WET(1,466) WET(1,467)

WET(1,468) WET(1,469) WET(1,470) WET(1,471) WET(1,472)
WET(1,473) WET(1,474) WET(1,475) WET(1,476) WET(1,477)
WET(1,478) WET(1,479) WET(1,480) WET(1,481) WET(1,482)
WET(1,483)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 23 STEP= 8 PERIOD= 4
(ROW,COL)

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

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

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)
DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)
DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360)
DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)

DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(
1,420)
DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(
1,425)
DRY(1,426) DRY(1,427) DRY(1,428) DRY(1,429) DRY(
1,430)
DRY(1,431) DRY(1,432) DRY(1,433) DRY(1,434) DRY(
1,435)
DRY(1,436) DRY(1,437) DRY(1,438) DRY(1,439) DRY(
1,440)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 20 STEP= 8 PERIOD= 4
(ROW,COL)
DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(
1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(
1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(
1,345)
DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(
1,350)
DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(
1,355)
DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(
1,360)
DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(
1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(
1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(
1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(
1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(
1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(
1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(
1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(
1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(
1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(
1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(
1,415)
DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(
1,420)
DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(
1,425)
DRY(1,426) DRY(1,427) DRY(1,428) DRY(1,429) DRY(
1,430)

DRY(1,431) DRY(1,432) DRY(1,433) DRY(1,434) DRY(1,435)
DRY(1,436) DRY(1,437) DRY(1,438) DRY(1,439) DRY(1,440)
DRY(1,441) DRY(1,442) DRY(1,443) DRY(1,444) DRY(1,445)
DRY(1,446) DRY(1,447) DRY(1,448) DRY(1,449)

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

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

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

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

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

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

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)
DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)
DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360)
DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)

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

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

DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(
1,335)				
DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(
1,340)				
DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(
1,345)				
DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)	DRY(
1,350)				
DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(
1,355)				
DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(
1,360)				
DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(1,364)	DRY(
1,365)				
DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)	DRY(
1,370)				

DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)
DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(1,420)
DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(1,425)
DRY(1,426) DRY(1,427) DRY(1,428) DRY(1,429) DRY(1,430)
DRY(1,431) DRY(1,432) DRY(1,433) DRY(1,434) DRY(1,435)
DRY(1,436) DRY(1,437) DRY(1,438) DRY(1,439) DRY(1,440)
DRY(1,441) DRY(1,442) DRY(1,443) DRY(1,444) DRY(1,445)
DRY(1,446) DRY(1,447) DRY(1,448) DRY(1,449) DRY(1,450)
DRY(1,451) DRY(1,452) DRY(1,453) DRY(1,454) DRY(1,455)
DRY(1,456) DRY(1,457) DRY(1,458) DRY(1,459) DRY(1,460)
DRY(1,461) DRY(1,462) DRY(1,463) DRY(1,464) DRY(1,465)
DRY(1,466) DRY(1,467) DRY(1,468) DRY(1,469) DRY(1,470)
DRY(1,471) DRY(1,472) DRY(1,473) DRY(1,474) DRY(1,475)
DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479) DRY(1,480)
DRY(1,481) DRY(1,482) DRY(1,483) DRY(1,484) DRY(1,485)
DRY(1,486) DRY(1,487) DRY(1,488) DRY(1,489) DRY(1,490)
DRY(1,491) DRY(1,492) DRY(1,493) DRY(1,494) DRY(1,495)
DRY(1,496) DRY(1,497) DRY(1,498) DRY(1,499) DRY(1,500)

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

1,335)	DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(
1,340)	DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(
1,345)	DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(
1,350)	DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)	DRY(
1,355)	DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(
1,360)	DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(
1,365)	DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(1,364)	DRY(
1,370)	DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)	DRY(
1,375)	DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(1,374)	DRY(
1,380)	DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(1,379)	DRY(
1,385)	DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(1,384)	DRY(
1,390)	DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(1,389)	DRY(
1,395)	DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(1,394)	DRY(
1,400)	DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(1,399)	DRY(
1,405)	DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(
1,410)	DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(
1,415)	DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(
1,420)	DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(
1,425)	DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(
1,430)	DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(
1,435)	DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(
1,440)	DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(
1,445)	DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(
1,450)	DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	DRY(
1,455)	DRY(1,451)	DRY(1,452)	DRY(1,453)	DRY(1,454)	DRY(
1,460)	DRY(1,456)	DRY(1,457)	DRY(1,458)	DRY(1,459)	DRY(

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 26 STEP= 8 PERIOD= 4
(ROW,COL)

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)
DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)
DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360)
DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 27 STEP= 8 PERIOD= 4
(ROW,COL)
DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335) DRY(
1,336)
DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340) DRY(
1,341)
DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345) DRY(
1,346)
DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350) DRY(
1,351)
DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355) DRY(
1,356)
DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360) DRY(
1,361)
DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365) DRY(
1,366)
DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370) DRY(
1,371)

DRY(1,372)	DRY(1,373)	DRY(1,374)	DRY(1,375)	DRY(
1,376)				
DRY(1,377)	DRY(1,378)	DRY(1,379)	DRY(1,380)	DRY(
1,381)				
DRY(1,382)	DRY(1,383)	DRY(1,384)	DRY(1,385)	DRY(
1,386)				
DRY(1,387)	DRY(1,388)	DRY(1,389)	DRY(1,390)	DRY(
1,391)				
DRY(1,392)	DRY(1,393)	DRY(1,394)	DRY(1,395)	DRY(
1,396)				
DRY(1,397)	DRY(1,398)	DRY(1,399)	DRY(1,400)	DRY(
1,401)				
DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(1,405)	DRY(
1,406)				
DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(1,410)	DRY(
1,411)				
DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(1,415)	DRY(
1,416)				
DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(1,420)	DRY(
1,421)				
DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(1,425)	DRY(
1,426)				
DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(1,430)	DRY(
1,431)				
DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(1,435)	DRY(
1,436)				
DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(1,440)	DRY(
1,441)				
DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(1,445)	DRY(
1,446)				
DRY(1,447)	DRY(1,448)	DRY(1,449)	DRY(1,450)	DRY(
1,451)				
DRY(1,452)	DRY(1,453)	DRY(1,454)	DRY(1,455)	DRY(
1,456)				
DRY(1,457)	DRY(1,458)	DRY(1,459)	DRY(1,460)	DRY(
1,461)				
DRY(1,462)	DRY(1,463)	DRY(1,464)	DRY(1,465)	DRY(
1,466)				
DRY(1,467)	DRY(1,468)	DRY(1,469)	DRY(1,470)	DRY(
1,471)				
DRY(1,472)	DRY(1,473)	DRY(1,474)	DRY(1,475)	DRY(
1,476)				
DRY(1,477)	DRY(1,478)	DRY(1,479)	DRY(1,480)	DRY(
1,481)				
DRY(1,482)	DRY(1,483)	DRY(1,484)	DRY(1,485)	DRY(
1,486)				
DRY(1,487)	DRY(1,488)	DRY(1,489)	DRY(1,490)	DRY(
1,491)				
DRY(1,492)	DRY(1,493)	DRY(1,494)	DRY(1,495)	DRY(
1,496)				
DRY(1,497)	DRY(1,498)	DRY(1,499)	DRY(1,500)	

CELL CONVERSIONS FOR ITER.= 4 LAYER= 28 STEP= 8 PERIOD= 4
 (ROW,COL)

DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335) DRY(1,336)
DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340) DRY(1,341)
DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345) DRY(1,346)
DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350) DRY(1,351)
DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355) DRY(1,356)
DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360) DRY(1,361)
DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365) DRY(1,366)
DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370) DRY(1,371)
DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375) DRY(1,376)
DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380) DRY(1,381)
DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385) DRY(1,386)
DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390) DRY(1,391)
DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395) DRY(1,396)
DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400) DRY(1,401)
DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405) DRY(1,406)
DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410) DRY(1,411)
DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415) DRY(1,416)
DRY(1,417) DRY(1,418) DRY(1,419) DRY(1,420) DRY(1,421)
DRY(1,422) DRY(1,423) DRY(1,424) DRY(1,425) DRY(1,426)
DRY(1,427) DRY(1,428) DRY(1,429) DRY(1,430) DRY(1,431)
DRY(1,432) DRY(1,433) DRY(1,434) DRY(1,435) DRY(1,436)
DRY(1,437) DRY(1,438) DRY(1,439) DRY(1,440) DRY(1,441)
DRY(1,442) DRY(1,443) DRY(1,444) DRY(1,445) DRY(1,446)
DRY(1,447) DRY(1,448) DRY(1,449) DRY(1,450) DRY(1,451)
DRY(1,452) DRY(1,453) DRY(1,454) DRY(1,455) DRY(1,456)
DRY(1,457) DRY(1,458) DRY(1,459) DRY(1,460) DRY(1,461)
DRY(1,462) DRY(1,463) DRY(1,464) DRY(1,465) DRY(1,466)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 29 STEP= 8 PERIOD= 4
(ROW,COL)

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)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 30 STEP= 8 PERIOD= 4
(ROW,COL)

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)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 31 STEP= 8 PERIOD= 4
(ROW,COL)

DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335) 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)

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    DRY( 1,360)   DRY( 1,361)   DRY( 1,362)   DRY( 1,363)   DRY(
1,364)
    DRY( 1,365)   DRY( 1,366)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 32 STEP= 8 PERIOD= 4
(ROW,COL)
    DRY( 1,332)   DRY( 1,333)   DRY( 1,334)   DRY( 1,349)   DRY(
1,350)
    DRY( 1,351)   DRY( 1,352)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 33 STEP= 8 PERIOD= 4
(ROW,COL)
    DRY( 1,333)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 3 STEP= 8 PERIOD= 4
(ROW,COL)
    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)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 26 STEP= 8 PERIOD= 4
(ROW,COL)
    WET( 1,331)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 30 STEP= 8 PERIOD= 4
(ROW,COL)
    WET( 1,372)   WET( 1,373)   WET( 1,374)   WET( 1,375)   WET(
1,376)
    WET( 1,377)   WET( 1,378)   WET( 1,379)   WET( 1,380)   WET(
1,381)
    WET( 1,382)   WET( 1,383)   WET( 1,384)   WET( 1,385)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 32 STEP= 8 PERIOD= 4
(ROW,COL)
    WET( 1,332)   WET( 1,334)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 33 STEP= 8 PERIOD= 4
(ROW,COL)
    WET( 1,333)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 25 STEP= 8 PERIOD= 4
(ROW,COL)
    WET( 1,331)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 28 STEP= 8 PERIOD= 4
(ROW,COL)
    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)

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

CELL CONVERSIONS FOR ITER.= 9 LAYER= 29 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(
1,376)				
WET(1,377)	WET(1,378)	WET(1,379)	WET(1,380)	WET(
1,381)				
WET(1,382)	WET(1,383)	WET(1,384)	WET(1,385)	WET(
1,410)				
WET(1,411)	WET(1,412)	WET(1,413)	WET(1,414)	WET(
1,415)				
WET(1,416)	WET(1,417)	WET(1,418)	WET(1,419)	WET(
1,420)				
WET(1,421)	WET(1,422)	WET(1,423)	WET(1,424)	WET(
1,425)				
WET(1,426)	WET(1,427)	WET(1,428)	WET(1,429)	WET(
1,430)				
WET(1,431)	WET(1,432)	WET(1,433)	WET(1,434)	WET(
1,435)				
WET(1,436)	WET(1,437)	WET(1,438)	WET(1,439)	WET(
1,440)				
WET(1,441)	WET(1,442)	WET(1,443)		

CELL CONVERSIONS FOR ITER.= 9 LAYER= 30 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,336)	WET(1,337)	WET(1,338)	WET(1,367)	WET(
1,368)				
WET(1,369)	WET(1,370)	WET(1,371)	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)			

CELL CONVERSIONS FOR ITER.= 9 LAYER= 31 STEP= 8 PERIOD= 4
(ROW,COL)
WET(1,332) WET(1,334) WET(1,335) 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(1,353) 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)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 32 STEP= 8 PERIOD= 4
(ROW,COL)
WET(1,333) WET(1,349) WET(1,350) WET(1,351) WET(
1,352)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 24 STEP= 8 PERIOD= 4
(ROW,COL)
WET(1,331)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 27 STEP= 8 PERIOD= 4
(ROW,COL)
WET(1,444) WET(1,445) WET(1,446) WET(1,447) WET(
1,448)
WET(1,449) WET(1,450) WET(1,451) WET(1,452) WET(
1,453)
WET(1,454) WET(1,455) WET(1,456) WET(1,457) WET(
1,458)
WET(1,459) WET(1,460) WET(1,461) WET(1,462) WET(
1,463)
WET(1,464) WET(1,465) WET(1,466) WET(1,467) WET(
1,468)
WET(1,469) WET(1,470) WET(1,471) WET(1,472) WET(
1,473)
WET(1,474) WET(1,475) WET(1,476) WET(1,477) WET(
1,478)
WET(1,479) WET(1,480) WET(1,481) WET(1,482) WET(
1,483)
WET(1,484) WET(1,485) WET(1,486) WET(1,487) WET(
1,488)
WET(1,489) WET(1,490) WET(1,491) WET(1,492) WET(
1,493)
WET(1,494) WET(1,495) WET(1,496) WET(1,497) WET(
1,498)
WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 28 STEP= 8 PERIOD= 4
(ROW,COL)
WET(1,372) WET(1,373) WET(1,374) WET(1,375) WET(
1,376)

WET(1,377)	WET(1,378)	WET(1,379)	WET(1,380)	WET(
1,381)				
WET(1,382)	WET(1,383)	WET(1,384)	WET(1,385)	WET(
1,410)				
WET(1,411)	WET(1,412)	WET(1,413)	WET(1,414)	WET(
1,415)				
WET(1,416)	WET(1,417)	WET(1,418)	WET(1,419)	WET(
1,420)				
WET(1,421)	WET(1,422)	WET(1,423)	WET(1,424)	WET(
1,425)				
WET(1,426)	WET(1,427)	WET(1,428)	WET(1,429)	WET(
1,430)				
WET(1,431)	WET(1,432)	WET(1,433)	WET(1,434)	WET(
1,435)				
WET(1,436)	WET(1,437)	WET(1,438)	WET(1,439)	WET(
1,440)				
WET(1,441)	WET(1,442)	WET(1,443)		

CELL CONVERSIONS FOR ITER.= 12 LAYER= 29 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,336)	WET(1,337)	WET(1,338)	WET(1,367)	WET(
1,368)				
WET(1,369)	WET(1,370)	WET(1,371)	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)			

CELL CONVERSIONS FOR ITER.= 12 LAYER= 30 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,332)	WET(1,334)	WET(1,335)	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(1,353)	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)			

CELL CONVERSIONS FOR ITER.= 12 LAYER= 31 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,333)	WET(1,349)	WET(1,350)	WET(1,351)	WET(
1,352)				

CELL CONVERSIONS FOR ITER.= 15 LAYER= 23 STEP= 8 PERIOD= 4
(ROW,COL)
WET(1,331)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 26 STEP= 8 PERIOD= 4
(ROW,COL)
WET(1,444) WET(1,445) WET(1,446) WET(1,447) WET(1,448)
WET(1,449) WET(1,450) WET(1,451) WET(1,452) WET(1,453)
WET(1,454) WET(1,455) WET(1,456) WET(1,457) WET(1,458)
WET(1,459) WET(1,460) WET(1,461) WET(1,462) WET(1,463)
WET(1,464) WET(1,465) WET(1,466) WET(1,467) WET(1,468)
WET(1,469) WET(1,470) WET(1,471) WET(1,472) WET(1,473)
WET(1,474) WET(1,475) WET(1,476) WET(1,477) WET(1,478)
WET(1,479) WET(1,480) WET(1,481) WET(1,482) WET(1,483)
WET(1,484) WET(1,485) WET(1,486) WET(1,487) WET(1,488)
WET(1,489) WET(1,490) WET(1,491) WET(1,492) WET(1,493)
WET(1,494) WET(1,495) WET(1,496) WET(1,497) WET(1,498)
WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 27 STEP= 8 PERIOD= 4
(ROW,COL)
WET(1,372) WET(1,373) WET(1,374) WET(1,375) WET(1,376)
WET(1,377) WET(1,378) WET(1,379) WET(1,380) WET(1,381)
WET(1,382) WET(1,383) WET(1,384) WET(1,385) WET(1,410)
WET(1,411) WET(1,412) WET(1,413) WET(1,414) WET(1,415)
WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)
WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
WET(1,441) WET(1,442) WET(1,443)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 28 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,337) WET(1,338) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) 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)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 29 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,335) 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(1,353) 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)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 30 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,349) WET(1,350) WET(1,351) WET(1,352)

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

WET(1,331)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 25 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,444) WET(1,445) WET(1,446) WET(1,447) WET(1,448)
WET(1,449) WET(1,450) WET(1,451) WET(1,452) WET(1,453)
WET(1,454) WET(1,455) WET(1,456) WET(1,457) WET(1,458)
WET(1,459) WET(1,460) WET(1,461) WET(1,462) WET(1,463)
WET(1,464) WET(1,465) WET(1,466) WET(1,467) WET(1,468)
WET(1,469) WET(1,470) WET(1,471) WET(1,472) WET(1,473)
WET(1,474) WET(1,475) WET(1,476) WET(1,477) WET(1,478)

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

CELL CONVERSIONS FOR ITER.= 18 LAYER= 26 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,372) WET(1,373) WET(1,374) WET(1,375) WET(1,376)
WET(1,377) WET(1,378) WET(1,379) WET(1,380) WET(1,381)
WET(1,382) WET(1,383) WET(1,384) WET(1,385) WET(1,410)
WET(1,411) WET(1,412) WET(1,413) WET(1,414) WET(1,415)
WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)
WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
WET(1,441) WET(1,442) WET(1,443)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 27 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,337) WET(1,338) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) 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)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 28 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,335) 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(1,353) 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)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 29 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,349) WET(1,350) WET(1,351) WET(1,352)

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

WET(1,331)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 24 STEP= 8 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 21 LAYER= 25 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,372) WET(1,373) WET(1,374) WET(1,375) WET(1,376)
WET(1,377) WET(1,378) WET(1,379) WET(1,380) WET(1,381)
WET(1,382) WET(1,383) WET(1,384) WET(1,385) WET(1,410)
WET(1,411) WET(1,412) WET(1,413) WET(1,414) WET(1,415)

WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)
WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
WET(1,441) WET(1,442) WET(1,443)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 26 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,337) WET(1,338) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) 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)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 27 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,335) 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(1,353) 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)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 28 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,349) WET(1,350) WET(1,351) WET(1,352)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 20 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 23 STEP= 8 PERIOD= 4
(ROW,COL)

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(
1,453)	WET(1,454)	WET(1,455)	WET(1,456)	WET(
1,458)	WET(1,459)	WET(1,460)	WET(1,461)	WET(
1,463)	WET(1,464)	WET(1,465)	WET(1,466)	WET(
1,468)	WET(1,469)	WET(1,470)	WET(1,471)	WET(
1,473)	WET(1,474)	WET(1,475)	WET(1,476)	WET(
1,478)	WET(1,479)	WET(1,480)	WET(1,481)	WET(
1,483)	WET(1,484)	WET(1,485)	WET(1,486)	WET(
1,488)	WET(1,489)	WET(1,490)	WET(1,491)	WET(
1,493)	WET(1,494)	WET(1,495)	WET(1,496)	WET(
1,498)	WET(1,499)	WET(1,500)		

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

WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(
1,376)	WET(1,377)	WET(1,378)	WET(1,380)	WET(
1,381)	WET(1,382)	WET(1,383)	WET(1,384)	WET(
1,410)	WET(1,411)	WET(1,412)	WET(1,413)	WET(
1,415)	WET(1,416)	WET(1,417)	WET(1,418)	WET(
1,420)	WET(1,421)	WET(1,422)	WET(1,423)	WET(
1,425)	WET(1,426)	WET(1,427)	WET(1,428)	WET(
1,430)	WET(1,431)	WET(1,432)	WET(1,433)	WET(
1,435)	WET(1,436)	WET(1,437)	WET(1,438)	WET(
1,440)	WET(1,441)	WET(1,442)	WET(1,443)	

CELL CONVERSIONS FOR ITER.= 24 LAYER= 25 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,336)	WET(1,337)	WET(1,338)	WET(1,367)	WET(
1,368)	WET(1,369)	WET(1,370)	WET(1,386)	WET(
1,387)	WET(1,388)	WET(1,389)	WET(1,390)	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)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 26 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,335) 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(1,353) 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)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 27 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,349) WET(1,350) WET(1,351) WET(1,352)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 19 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 22 STEP= 8 PERIOD= 4
(ROW,COL)

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

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

CELL CONVERSIONS FOR ITER.= 27 LAYER= 23 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,372) WET(1,373) WET(1,374) WET(1,375) WET(1,376)
WET(1,377) WET(1,378) WET(1,379) WET(1,380) WET(1,381)
WET(1,382) WET(1,383) WET(1,384) WET(1,385) WET(1,410)
WET(1,411) WET(1,412) WET(1,413) WET(1,414) WET(1,415)
WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)
WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
WET(1,441) WET(1,442) WET(1,443)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 24 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,337) WET(1,338) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) 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)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 25 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,335) 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(1,353) 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)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 26 STEP= 8 PERIOD= 4
 (ROW,COL)

WET(1,333) WET(1,349) WET(1,350) WET(1,351) WET(1,352)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 18 STEP= 8 PERIOD= 4
 (ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 21 STEP= 8 PERIOD= 4
 (ROW,COL)

WET(1,444) WET(1,445) WET(1,446) WET(1,447) WET(1,448)

WET(1,449) WET(1,450) WET(1,451) WET(1,452) WET(1,453)

WET(1,454) WET(1,455) WET(1,456) WET(1,457) WET(1,458)

WET(1,459) WET(1,460) WET(1,461) WET(1,462) WET(1,463)

WET(1,464) WET(1,465) WET(1,466) WET(1,467) WET(1,468)

WET(1,469) WET(1,470) WET(1,471) WET(1,472) WET(1,473)

WET(1,474) WET(1,475) WET(1,476) WET(1,477) WET(1,478)

WET(1,479) WET(1,480) WET(1,481) WET(1,482) WET(1,483)

WET(1,484) WET(1,485) WET(1,486) WET(1,487) WET(1,488)

WET(1,489) WET(1,490) WET(1,491) WET(1,492) WET(1,493)

WET(1,494) WET(1,495) WET(1,496) WET(1,497) WET(1,498)

WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 22 STEP= 8 PERIOD= 4
 (ROW,COL)

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

WET(1,377) WET(1,378) WET(1,379) WET(1,380) WET(1,381)

WET(1,382) WET(1,383) WET(1,384) WET(1,385) WET(1,410)

WET(1,411) WET(1,412) WET(1,413) WET(1,414) WET(1,415)

WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)

WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)

WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)

WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
WET(1,441) WET(1,442) WET(1,443)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 23 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,337) WET(1,338) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) 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)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 24 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,335) 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(1,353) 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)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 25 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,349) WET(1,350) WET(1,351) WET(1,352)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 20 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,444) WET(1,445) WET(1,446) WET(1,447) WET(1,448)
WET(1,449) WET(1,450) WET(1,451) WET(1,452) WET(1,453)
WET(1,454) WET(1,455) WET(1,456) WET(1,457) WET(1,458)
WET(1,459) WET(1,460) WET(1,461) WET(1,462) WET(1,463)
WET(1,464) WET(1,465) WET(1,466) WET(1,467) WET(1,468)

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

CELL CONVERSIONS FOR ITER.= 33 LAYER= 21 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,372) WET(1,373) WET(1,374) WET(1,375) WET(1,376)
WET(1,377) WET(1,378) WET(1,379) WET(1,380) WET(1,381)
WET(1,382) WET(1,383) WET(1,384) WET(1,385) WET(1,410)
WET(1,411) WET(1,412) WET(1,413) WET(1,414) WET(1,415)
WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)
WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
WET(1,441) WET(1,442) WET(1,443)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 22 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,337) WET(1,338) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) 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)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 23 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,335) 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(1,353) 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)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 24 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,349) WET(1,350) WET(1,351) WET(1,352)

CELL CONVERSIONS FOR ITER.= 36 LAYER= 21 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,337) WET(1,338) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) 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)

CELL CONVERSIONS FOR ITER.= 36 LAYER= 22 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,335) 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(1,353) 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)

CELL CONVERSIONS FOR ITER.= 36 LAYER= 23 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,349) WET(1,350) WET(1,351) WET(1,352)

CELL CONVERSIONS FOR ITER.= 39 LAYER= 22 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,349) WET(1,350) WET(1,351) WET(1,352)
224 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 4
2224 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.= 3 LAYER= 17 STEP= 9 PERIOD= 4
(ROW,COL)
WET(1,331)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 19 STEP= 9 PERIOD= 4
(ROW,COL)
WET(1,444) WET(1,445) WET(1,446) WET(1,447) WET(1,448)
WET(1,449) WET(1,450) WET(1,451) WET(1,452) WET(1,453)
WET(1,454) WET(1,455) WET(1,456) WET(1,457) WET(1,458)
WET(1,459) WET(1,460) WET(1,461) WET(1,462) WET(1,463)
WET(1,464) WET(1,465) WET(1,466) WET(1,467) WET(1,468)
WET(1,469) WET(1,470) WET(1,471) WET(1,472) WET(1,473)
WET(1,474) WET(1,475) WET(1,476) WET(1,477) WET(1,478)
WET(1,479) WET(1,480) WET(1,481) WET(1,482) WET(1,483)
WET(1,484) WET(1,485) WET(1,486) WET(1,487) WET(1,488)
WET(1,489) WET(1,490) WET(1,491) WET(1,492) WET(1,493)
WET(1,494) WET(1,495) WET(1,496) WET(1,497) WET(1,498)
WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 20 STEP= 9 PERIOD= 4
(ROW,COL)
WET(1,336) WET(1,337) WET(1,338) WET(1,367) WET(1,368)

WET(1,369)	WET(1,370)	WET(1,371)	WET(1,372)	WET(
1,373)				
WET(1,374)	WET(1,375)	WET(1,376)	WET(1,377)	WET(
1,378)				
WET(1,379)	WET(1,380)	WET(1,381)	WET(1,382)	WET(
1,383)				
WET(1,384)	WET(1,385)	WET(1,386)	WET(1,387)	WET(
1,388)				
WET(1,389)	WET(1,390)	WET(1,391)	WET(1,392)	WET(
1,393)				
WET(1,394)	WET(1,395)	WET(1,396)	WET(1,397)	WET(
1,398)				
WET(1,399)	WET(1,400)	WET(1,401)	WET(1,402)	WET(
1,403)				
WET(1,404)	WET(1,405)	WET(1,406)	WET(1,407)	WET(
1,408)				
WET(1,409)	WET(1,410)	WET(1,411)	WET(1,412)	WET(
1,413)				
WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)	WET(
1,418)				
WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)	WET(
1,423)				
WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)	WET(
1,428)				
WET(1,429)	WET(1,430)	WET(1,431)	WET(1,432)	WET(
1,433)				
WET(1,434)	WET(1,435)	WET(1,436)	WET(1,437)	WET(
1,438)				
WET(1,439)	WET(1,440)	WET(1,441)	WET(1,442)	WET(
1,443)				

CELL CONVERSIONS FOR ITER.= 3 LAYER= 21 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,332)	WET(1,333)	WET(1,334)	WET(1,335)	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)			

CELL CONVERSIONS FOR ITER.= 4 LAYER= 17 STEP= 9 PERIOD= 4
(ROW,COL)

DRY(1,331)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 18 STEP= 9 PERIOD= 4
(ROW,COL)

DRY(1,331)

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

1,447)	DRY(1,331)	DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(
1,452)	DRY(1,448)	DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(
1,457)	DRY(1,453)	DRY(1,454)	DRY(1,455)	DRY(1,456)	DRY(
1,462)	DRY(1,458)	DRY(1,459)	DRY(1,460)	DRY(1,461)	DRY(
1,467)	DRY(1,463)	DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(
1,472)	DRY(1,468)	DRY(1,469)	DRY(1,470)	DRY(1,471)	DRY(
1,477)	DRY(1,473)	DRY(1,474)	DRY(1,475)	DRY(1,476)	DRY(
1,482)	DRY(1,478)	DRY(1,479)	DRY(1,480)	DRY(1,481)	DRY(
1,487)	DRY(1,483)	DRY(1,484)	DRY(1,485)	DRY(1,486)	DRY(
1,492)	DRY(1,488)	DRY(1,489)	DRY(1,490)	DRY(1,491)	DRY(
1,497)	DRY(1,493)	DRY(1,494)	DRY(1,495)	DRY(1,496)	DRY(
	DRY(1,498)	DRY(1,499)	DRY(1,500)		

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

1,367)	DRY(1,331)	DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(
1,372)	DRY(1,368)	DRY(1,369)	DRY(1,370)	DRY(1,371)	DRY(
1,377)	DRY(1,373)	DRY(1,374)	DRY(1,375)	DRY(1,376)	DRY(
1,382)	DRY(1,378)	DRY(1,379)	DRY(1,380)	DRY(1,381)	DRY(
1,387)	DRY(1,383)	DRY(1,384)	DRY(1,385)	DRY(1,386)	DRY(
1,392)	DRY(1,388)	DRY(1,389)	DRY(1,390)	DRY(1,391)	DRY(
1,397)	DRY(1,393)	DRY(1,394)	DRY(1,395)	DRY(1,396)	DRY(
1,402)	DRY(1,398)	DRY(1,399)	DRY(1,400)	DRY(1,401)	DRY(
1,407)	DRY(1,403)	DRY(1,404)	DRY(1,405)	DRY(1,406)	DRY(
1,412)	DRY(1,408)	DRY(1,409)	DRY(1,410)	DRY(1,411)	DRY(
1,417)	DRY(1,413)	DRY(1,414)	DRY(1,415)	DRY(1,416)	DRY(
1,422)	DRY(1,418)	DRY(1,419)	DRY(1,420)	DRY(1,421)	DRY(

DRY(1,423)	DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(
1,427)				
DRY(1,428)	DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(
1,432)				
DRY(1,433)	DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(
1,437)				
DRY(1,438)	DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(
1,442)				
DRY(1,443)	DRY(1,444)	DRY(1,445)	DRY(1,446)	DRY(
1,447)				
DRY(1,448)	DRY(1,449)	DRY(1,450)	DRY(1,451)	DRY(
1,452)				
DRY(1,453)	DRY(1,454)	DRY(1,455)	DRY(1,456)	DRY(
1,457)				
DRY(1,458)	DRY(1,459)	DRY(1,460)	DRY(1,461)	DRY(
1,462)				
DRY(1,463)	DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(
1,467)				
DRY(1,468)	DRY(1,469)	DRY(1,470)	DRY(1,471)	DRY(
1,472)				
DRY(1,473)	DRY(1,474)	DRY(1,475)	DRY(1,476)	DRY(
1,477)				
DRY(1,478)	DRY(1,479)	DRY(1,480)	DRY(1,481)	DRY(
1,482)				
DRY(1,483)	DRY(1,484)	DRY(1,485)	DRY(1,486)	DRY(
1,487)				
DRY(1,488)	DRY(1,489)	DRY(1,490)	DRY(1,491)	DRY(
1,492)				
DRY(1,493)	DRY(1,494)	DRY(1,495)	DRY(1,496)	DRY(
1,497)				
DRY(1,498)	DRY(1,499)	DRY(1,500)		

CELL CONVERSIONS FOR ITER.= 4 LAYER= 21 STEP= 9 PERIOD= 4
(Row, Col)

DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(
1,335)				
DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(
1,340)				
DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(
1,345)				
DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)	DRY(
1,350)				
DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(
1,355)				
DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(
1,360)				
DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(1,364)	DRY(
1,365)				
DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)	DRY(
1,370)				
DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(1,374)	DRY(
1,375)				
DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(1,379)	DRY(
1,380)				

DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
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DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
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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)
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DRY(1,491) DRY(1,492) DRY(1,493) DRY(1,494) DRY(1,495)
DRY(1,496) DRY(1,497) DRY(1,498) DRY(1,499) DRY(1,500)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 22 STEP= 9 PERIOD= 4
(ROW,COL)

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)

DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(
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DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(
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DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(
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DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(
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DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(
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DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(
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DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(
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DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(
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DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(
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DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(
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DRY(1,426) DRY(1,427) DRY(1,428) DRY(1,429) DRY(
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DRY(1,431) DRY(1,432) DRY(1,433) DRY(1,434) DRY(
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DRY(1,466) DRY(1,467) DRY(1,468) DRY(1,469) DRY(
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DRY(1,471) DRY(1,472) DRY(1,473) DRY(1,474) DRY(1,475)
DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479) DRY(1,480)
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DRY(1,491) DRY(1,492) DRY(1,493) DRY(1,494) DRY(1,495)
DRY(1,496) DRY(1,497) DRY(1,498) DRY(1,499) DRY(1,500)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 23 STEP= 9 PERIOD= 4
(ROW,COL)
DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)
DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)
DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360)
DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
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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(
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DRY(1,431) DRY(1,432) DRY(1,433) DRY(1,434) DRY(
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DRY(1,471) DRY(1,472) DRY(1,473) DRY(1,474) DRY(
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DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479) DRY(
1,480)
DRY(1,481) DRY(1,482) DRY(1,483) DRY(1,484) DRY(
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DRY(1,486) DRY(1,487) DRY(1,488) DRY(1,489) DRY(
1,490)
DRY(1,491) DRY(1,492) DRY(1,493) DRY(1,494) DRY(
1,495)
DRY(1,496) DRY(1,497) DRY(1,498) DRY(1,499) DRY(
1,500)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 24 STEP= 9 PERIOD= 4
(ROW,COL)
DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(
1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(
1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(
1,345)
DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(
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DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(
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DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(
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DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(
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DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(
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DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(
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DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(
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DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)
DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(1,420)
DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(1,425)
DRY(1,426) DRY(1,427) DRY(1,428) DRY(1,429) DRY(1,430)
DRY(1,431) DRY(1,432) DRY(1,433) DRY(1,434) DRY(1,435)
DRY(1,436) DRY(1,437) DRY(1,438) DRY(1,439) DRY(1,440)
DRY(1,441) DRY(1,442) DRY(1,443) DRY(1,444) DRY(1,445)
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DRY(1,451) DRY(1,452) DRY(1,453) DRY(1,454) DRY(1,455)
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DRY(1,461) DRY(1,462) DRY(1,463) DRY(1,464) DRY(1,465)
DRY(1,466) DRY(1,467) DRY(1,468) DRY(1,469) DRY(1,470)
DRY(1,471) DRY(1,472) DRY(1,473) DRY(1,474) DRY(1,475)
DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479) DRY(1,480)
DRY(1,481) DRY(1,482) DRY(1,483) DRY(1,484) DRY(1,485)
DRY(1,486) DRY(1,487) DRY(1,488) DRY(1,489) DRY(1,490)
DRY(1,491) DRY(1,492) DRY(1,493) DRY(1,494) DRY(1,495)
DRY(1,496) DRY(1,497) DRY(1,498) DRY(1,499) DRY(1,500)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 25 STEP= 9 PERIOD= 4
(ROW,COL)

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)

DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(
1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(
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DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(
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DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(
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DRY(1,496) DRY(1,497) DRY(1,498) DRY(1,499) DRY(1,500)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 26 STEP= 9 PERIOD= 4
(ROW,COL)
DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
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DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)
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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)
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DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)
DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(1,420)
DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(1,425)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 27 STEP= 9 PERIOD= 4
(ROW,COL)

DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(1,335)	DRY(
1,336)				
DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(1,340)	DRY(
1,341)				
DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(1,345)	DRY(
1,346)				
DRY(1,347)	DRY(1,348)	DRY(1,349)	DRY(1,350)	DRY(
1,351)				
DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(1,355)	DRY(
1,356)				
DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(1,360)	DRY(
1,361)				
DRY(1,362)	DRY(1,363)	DRY(1,364)	DRY(1,365)	DRY(
1,366)				
DRY(1,367)	DRY(1,368)	DRY(1,369)	DRY(1,370)	DRY(
1,371)				
DRY(1,372)	DRY(1,373)	DRY(1,374)	DRY(1,375)	DRY(
1,376)				
DRY(1,377)	DRY(1,378)	DRY(1,379)	DRY(1,380)	DRY(
1,381)				

DRY(1,382)	DRY(1,383)	DRY(1,384)	DRY(1,385)	DRY(
1,386)				
DRY(1,387)	DRY(1,388)	DRY(1,389)	DRY(1,390)	DRY(
1,391)				
DRY(1,392)	DRY(1,393)	DRY(1,394)	DRY(1,395)	DRY(
1,396)				
DRY(1,397)	DRY(1,398)	DRY(1,399)	DRY(1,400)	DRY(
1,401)				
DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(1,405)	DRY(
1,406)				
DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(1,410)	DRY(
1,411)				
DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(1,415)	DRY(
1,416)				
DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(1,420)	DRY(
1,421)				
DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(1,425)	DRY(
1,426)				
DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(1,430)	DRY(
1,431)				
DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(1,435)	DRY(
1,436)				
DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(1,440)	DRY(
1,441)				
DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(1,445)	DRY(
1,446)				
DRY(1,447)	DRY(1,448)	DRY(1,449)	DRY(1,450)	DRY(
1,451)				
DRY(1,452)	DRY(1,453)	DRY(1,454)	DRY(1,455)	DRY(
1,456)				
DRY(1,457)	DRY(1,458)	DRY(1,459)	DRY(1,460)	DRY(
1,461)				
DRY(1,462)	DRY(1,463)	DRY(1,464)	DRY(1,465)	DRY(
1,466)				
DRY(1,467)	DRY(1,468)	DRY(1,469)	DRY(1,470)	DRY(
1,471)				
DRY(1,472)	DRY(1,473)	DRY(1,474)	DRY(1,475)	DRY(
1,476)				
DRY(1,477)	DRY(1,478)	DRY(1,479)	DRY(1,480)	DRY(
1,481)				
DRY(1,482)	DRY(1,483)	DRY(1,484)	DRY(1,485)	DRY(
1,486)				
DRY(1,487)	DRY(1,488)	DRY(1,489)	DRY(1,490)	DRY(
1,491)				
DRY(1,492)	DRY(1,493)	DRY(1,494)	DRY(1,495)	DRY(
1,496)				
DRY(1,497)	DRY(1,498)	DRY(1,499)	DRY(1,500)	

CELL CONVERSIONS FOR ITER.= 4 LAYER= 28 STEP= 9 PERIOD= 4
(ROW, COL)

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(
1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(
1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(
1,361)	DRY(1,362)	DRY(1,363)	DRY(1,364)	DRY(
1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)	DRY(
1,371)	DRY(1,372)	DRY(1,373)	DRY(1,374)	DRY(
1,376)	DRY(1,377)	DRY(1,378)	DRY(1,379)	DRY(
1,381)	DRY(1,382)	DRY(1,383)	DRY(1,384)	DRY(
1,386)	DRY(1,387)	DRY(1,388)	DRY(1,389)	DRY(
1,391)	DRY(1,392)	DRY(1,393)	DRY(1,394)	DRY(
1,396)	DRY(1,397)	DRY(1,398)	DRY(1,399)	DRY(
1,401)	DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(
1,406)	DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(
1,411)	DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(
1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(
1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(
1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(
1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(
1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(
1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(
1,446)				

CELL CONVERSIONS FOR ITER.= 4 LAYER= 29 STEP= 9 PERIOD= 4
(ROW, COL)

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(
1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(
1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)	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)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 30 STEP= 9 PERIOD= 4
 (ROW,COL)

DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335) DRY(1,336)
 DRY(1,340) DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344)
 DRY(1,345) 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(1,360) 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)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 31 STEP= 9 PERIOD= 4
 (ROW,COL)

DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,342) DRY(1,351)
 DRY(1,352) DRY(1,353) DRY(1,354)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 26 STEP= 9 PERIOD= 4
 (ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 29 STEP= 9 PERIOD= 4
 (ROW,COL)

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)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 30 STEP= 9 PERIOD= 4
(ROW,COL)
WET(1,335) WET(1,369)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 31 STEP= 9 PERIOD= 4
(ROW,COL)
WET(1,332) WET(1,333) WET(1,334)

CELL CONVERSIONS FOR ITER.= 7 LAYER= 30 STEP= 9 PERIOD= 4
(ROW,COL)
DRY(1,377)

CELL CONVERSIONS FOR ITER.= 7 LAYER= 31 STEP= 9 PERIOD= 4
(ROW,COL)
DRY(1,377)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 25 STEP= 9 PERIOD= 4
(ROW,COL)
WET(1,331)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 27 STEP= 9 PERIOD= 4
(ROW,COL)
WET(1,447) WET(1,448) WET(1,449) WET(1,450) WET(1,451)
WET(1,452) WET(1,453) WET(1,454) WET(1,455) WET(1,456)
WET(1,457) WET(1,458) WET(1,459) WET(1,460) WET(1,461)
WET(1,462) WET(1,463) WET(1,464) WET(1,465) WET(1,466)
WET(1,467) WET(1,468) WET(1,469) WET(1,470) WET(1,471)
WET(1,472) WET(1,473) WET(1,474) WET(1,475) WET(1,476)
WET(1,477) WET(1,478) WET(1,479) WET(1,480) WET(1,481)
WET(1,482) WET(1,483) WET(1,484) WET(1,485) WET(1,486)
WET(1,487) WET(1,488) WET(1,489) WET(1,490) WET(1,491)
WET(1,492) WET(1,493) WET(1,494) WET(1,495) WET(1,496)
WET(1,497) WET(1,498) WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 28 STEP= 9 PERIOD= 4
(ROW,COL)
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(1,412)

WET(1,413) WET(1,414) WET(1,415) WET(1,416) WET(1,417)
WET(1,418) WET(1,419) WET(1,420) WET(1,421) WET(1,422)
WET(1,423) WET(1,424) WET(1,425) WET(1,426) WET(1,427)
WET(1,428) WET(1,429) WET(1,430) WET(1,431) WET(1,432)
WET(1,433) WET(1,434) WET(1,435) WET(1,436) WET(1,437)
WET(1,438) WET(1,439) WET(1,440) WET(1,441) WET(1,442)
WET(1,443) WET(1,444) WET(1,445) WET(1,446)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 29 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,335) WET(1,337) WET(1,338) WET(1,339) WET(1,346)
WET(1,359) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 30 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,333) WET(1,334) WET(1,336) WET(1,340)
WET(1,341) WET(1,343) WET(1,344) WET(1,345) WET(1,349)
WET(1,350) WET(1,355) WET(1,356) WET(1,357) WET(1,358)
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)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 31 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,351) WET(1,352) WET(1,353) WET(1,354)
WET(1,377)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 24 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 26 STEP= 9 PERIOD= 4
 (ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 12 LAYER= 27 STEP= 9 PERIOD= 4
 (ROW,COL)

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(1,412)
WET(1,413)	WET(1,414)	WET(1,415)	WET(1,416)	WET(1,417)
WET(1,418)	WET(1,419)	WET(1,420)	WET(1,421)	WET(1,422)
WET(1,423)	WET(1,424)	WET(1,425)	WET(1,426)	WET(1,427)
WET(1,428)	WET(1,429)	WET(1,430)	WET(1,431)	WET(1,432)
WET(1,433)	WET(1,434)	WET(1,435)	WET(1,436)	WET(1,437)
WET(1,438)	WET(1,439)	WET(1,440)	WET(1,441)	WET(1,442)
WET(1,443)	WET(1,444)	WET(1,445)	WET(1,446)	

CELL CONVERSIONS FOR ITER.= 12 LAYER= 28 STEP= 9 PERIOD= 4
 (ROW,COL)

WET(1,335)	WET(1,337)	WET(1,338)	WET(1,339)	WET(1,346)
WET(1,359)	WET(1,369)	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)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 29 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,333) WET(1,334) WET(1,336) WET(1,340)
WET(1,341) WET(1,343) WET(1,344) WET(1,345) WET(1,347)
WET(1,348) WET(1,349) WET(1,350) WET(1,355) WET(1,356)
WET(1,357) WET(1,358) 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)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 30 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,351) WET(1,352) WET(1,353) WET(1,354)
WET(1,377)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 23 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 25 STEP= 9 PERIOD= 4
(ROW,COL)

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

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

CELL CONVERSIONS FOR ITER.= 15 LAYER= 26 STEP= 9 PERIOD= 4
(ROW,COL)

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(1,412)
WET(1,413) WET(1,414) WET(1,415) WET(1,416) WET(1,417)
WET(1,418) WET(1,419) WET(1,420) WET(1,421) WET(1,422)
WET(1,423) WET(1,424) WET(1,425) WET(1,426) WET(1,427)
WET(1,428) WET(1,429) WET(1,430) WET(1,431) WET(1,432)
WET(1,433) WET(1,434) WET(1,435) WET(1,436) WET(1,437)
WET(1,438) WET(1,439) WET(1,440) WET(1,441) WET(1,442)
WET(1,443) WET(1,444) WET(1,445) WET(1,446)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 27 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,335) WET(1,337) WET(1,338) WET(1,339) WET(1,346)
WET(1,359) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 28 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,333) WET(1,334) WET(1,336) WET(1,340)
WET(1,341) WET(1,343) WET(1,344) WET(1,345) WET(1,347)
WET(1,348) WET(1,349) WET(1,350) WET(1,355) WET(1,356)

WET(1,357) WET(1,358) 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)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 29 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,351) WET(1,352) WET(1,353) WET(1,354)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 22 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 24 STEP= 9 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 18 LAYER= 25 STEP= 9 PERIOD= 4
(ROW,COL)

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(1,412)
WET(1,413) WET(1,414) WET(1,415) WET(1,416) WET(1,417)
WET(1,418) WET(1,419) WET(1,420) WET(1,421) WET(1,422)
WET(1,423) WET(1,424) WET(1,425) WET(1,426) WET(1,427)
WET(1,428) WET(1,429) WET(1,430) WET(1,431) WET(1,432)

WET(1,433) WET(1,434) WET(1,435) WET(1,436) WET(1,437)
WET(1,438) WET(1,439) WET(1,440) WET(1,441) WET(1,442)
WET(1,443) WET(1,444) WET(1,445) WET(1,446)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 26 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,335) WET(1,337) WET(1,338) WET(1,339) WET(1,346)
WET(1,359) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 27 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,333) WET(1,334) WET(1,336) WET(1,340)
WET(1,341) WET(1,343) WET(1,344) WET(1,345) WET(1,347)
WET(1,348) WET(1,349) WET(1,350) WET(1,355) WET(1,356)
WET(1,357) WET(1,358) 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)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 28 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,351) WET(1,352) WET(1,353) WET(1,354)

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

WET(1,331)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 23 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,447) WET(1,448) WET(1,449) WET(1,450) WET(1,451)
WET(1,452) WET(1,453) WET(1,454) WET(1,455) WET(1,456)

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

CELL CONVERSIONS FOR ITER.= 21 LAYER= 24 STEP= 9 PERIOD= 4
(ROW,COL)

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(
1,412)				
WET(1,413)	WET(1,414)	WET(1,415)	WET(1,416)	WET(
1,417)				
WET(1,418)	WET(1,419)	WET(1,420)	WET(1,421)	WET(
1,422)				
WET(1,423)	WET(1,424)	WET(1,425)	WET(1,426)	WET(
1,427)				
WET(1,428)	WET(1,429)	WET(1,430)	WET(1,431)	WET(
1,432)				
WET(1,433)	WET(1,434)	WET(1,435)	WET(1,436)	WET(
1,437)				
WET(1,438)	WET(1,439)	WET(1,440)	WET(1,441)	WET(
1,442)				
WET(1,443)	WET(1,444)	WET(1,445)	WET(1,446)	

CELL CONVERSIONS FOR ITER.= 21 LAYER= 25 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,335)	WET(1,337)	WET(1,338)	WET(1,339)	WET(
1,346)				
WET(1,359)	WET(1,369)	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)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 26 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,333) WET(1,334) WET(1,336) WET(1,340)
WET(1,341) WET(1,343) WET(1,344) WET(1,345) WET(1,347)
WET(1,348) WET(1,349) WET(1,350) WET(1,355) WET(1,356)
WET(1,357) WET(1,358) 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)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 27 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,351) WET(1,352) WET(1,353) WET(1,354)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 20 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 22 STEP= 9 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 24 LAYER= 23 STEP= 9 PERIOD= 4
(ROW,COL)

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(1,412)
WET(1,413) WET(1,414) WET(1,415) WET(1,416) WET(1,417)
WET(1,418) WET(1,419) WET(1,420) WET(1,421) WET(1,422)
WET(1,423) WET(1,424) WET(1,425) WET(1,426) WET(1,427)
WET(1,428) WET(1,429) WET(1,430) WET(1,431) WET(1,432)
WET(1,433) WET(1,434) WET(1,435) WET(1,436) WET(1,437)
WET(1,438) WET(1,439) WET(1,440) WET(1,441) WET(1,442)
WET(1,443) WET(1,444) WET(1,445) WET(1,446)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 24 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,335) WET(1,337) WET(1,338) WET(1,339) WET(1,346)
WET(1,359) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 25 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,333) WET(1,334) WET(1,336) WET(1,340)
WET(1,341) WET(1,343) WET(1,344) WET(1,345) WET(1,347)
WET(1,348) WET(1,349) WET(1,350) WET(1,355) WET(1,356)
WET(1,357) WET(1,358) 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)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 26 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,351) WET(1,352) WET(1,353) WET(1,354)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 19 STEP= 9 PERIOD= 4
(ROW,COL)
WET(1,331)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 21 STEP= 9 PERIOD= 4
(ROW,COL)
WET(1,447) WET(1,448) WET(1,449) WET(1,450) WET(1,451)
WET(1,452) WET(1,453) WET(1,454) WET(1,455) WET(1,456)
WET(1,457) WET(1,458) WET(1,459) WET(1,460) WET(1,461)
WET(1,462) WET(1,463) WET(1,464) WET(1,465) WET(1,466)
WET(1,467) WET(1,468) WET(1,469) WET(1,470) WET(1,471)
WET(1,472) WET(1,473) WET(1,474) WET(1,475) WET(1,476)
WET(1,477) WET(1,478) WET(1,479) WET(1,480) WET(1,481)
WET(1,482) WET(1,483) WET(1,484) WET(1,485) WET(1,486)
WET(1,487) WET(1,488) WET(1,489) WET(1,490) WET(1,491)
WET(1,492) WET(1,493) WET(1,494) WET(1,495) WET(1,496)
WET(1,497) WET(1,498) WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 22 STEP= 9 PERIOD= 4
(ROW,COL)
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(1,412)
WET(1,413) WET(1,414) WET(1,415) WET(1,416) WET(1,417)
WET(1,418) WET(1,419) WET(1,420) WET(1,421) WET(1,422)
WET(1,423) WET(1,424) WET(1,425) WET(1,426) WET(1,427)
WET(1,428) WET(1,429) WET(1,430) WET(1,431) WET(1,432)
WET(1,433) WET(1,434) WET(1,435) WET(1,436) WET(1,437)
WET(1,438) WET(1,439) WET(1,440) WET(1,441) WET(1,442)
WET(1,443) WET(1,444) WET(1,445) WET(1,446)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 23 STEP= 9 PERIOD= 4
(ROW,COL)
WET(1,335) WET(1,337) WET(1,338) WET(1,339) WET(1,346)
WET(1,359) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 24 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,333) WET(1,334) WET(1,336) WET(1,340)
WET(1,341) WET(1,343) WET(1,344) WET(1,345) WET(1,347)
WET(1,348) WET(1,349) WET(1,350) WET(1,355) WET(1,356)
WET(1,357) WET(1,358) 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)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 25 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,351) WET(1,352) WET(1,353) WET(1,354)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 18 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 20 STEP= 9 PERIOD= 4
(ROW,COL)

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

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

CELL CONVERSIONS FOR ITER.= 30 LAYER= 21 STEP= 9 PERIOD= 4
(ROW,COL)

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(1,412)
WET(1,413) WET(1,414) WET(1,415) WET(1,416) WET(1,417)
WET(1,418) WET(1,419) WET(1,420) WET(1,421) WET(1,422)
WET(1,423) WET(1,424) WET(1,425) WET(1,426) WET(1,427)
WET(1,428) WET(1,429) WET(1,430) WET(1,431) WET(1,432)
WET(1,433) WET(1,434) WET(1,435) WET(1,436) WET(1,437)
WET(1,438) WET(1,439) WET(1,440) WET(1,441) WET(1,442)
WET(1,443) WET(1,444) WET(1,445) WET(1,446)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 22 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,335) WET(1,337) WET(1,338) WET(1,339) WET(1,346)
WET(1,359) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 23 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,333) WET(1,334) WET(1,336) WET(1,340)
WET(1,341) WET(1,343) WET(1,344) WET(1,345) WET(1,347)
WET(1,348) WET(1,349) WET(1,350) WET(1,355) WET(1,356)

WET(1,357) WET(1,358) 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)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 24 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,351) WET(1,352) WET(1,353) WET(1,354)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 17 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 19 STEP= 9 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 33 LAYER= 20 STEP= 9 PERIOD= 4
(ROW,COL)

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(1,412)
WET(1,413) WET(1,414) WET(1,415) WET(1,416) WET(1,417)
WET(1,418) WET(1,419) WET(1,420) WET(1,421) WET(1,422)
WET(1,423) WET(1,424) WET(1,425) WET(1,426) WET(1,427)
WET(1,428) WET(1,429) WET(1,430) WET(1,431) WET(1,432)

WET(1,433) WET(1,434) WET(1,435) WET(1,436) WET(1,437)
WET(1,438) WET(1,439) WET(1,440) WET(1,441) WET(1,442)
WET(1,443) WET(1,444) WET(1,445) WET(1,446)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 21 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,335) WET(1,337) WET(1,338) WET(1,339) WET(1,346)
WET(1,359) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 22 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,333) WET(1,334) WET(1,336) WET(1,340)
WET(1,341) WET(1,343) WET(1,344) WET(1,345) WET(1,347)
WET(1,348) WET(1,349) WET(1,350) WET(1,355) WET(1,356)
WET(1,357) WET(1,358) 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)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 23 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,351) WET(1,352) WET(1,353) WET(1,354)

CELL CONVERSIONS FOR ITER.= 36 LAYER= 20 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,404) WET(1,405) WET(1,406) WET(1,407) WET(1,408)
WET(1,409) WET(1,410) WET(1,411)

CELL CONVERSIONS FOR ITER.= 36 LAYER= 21 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,333) WET(1,334) WET(1,336) WET(1,340)

WET(1,341) WET(1,343) WET(1,344) WET(1,345) WET(1,347)
WET(1,348) WET(1,349) WET(1,350) WET(1,355) WET(1,356)
WET(1,357) WET(1,358) 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)

CELL CONVERSIONS FOR ITER.= 36 LAYER= 22 STEP= 9 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,351) WET(1,352) WET(1,353) WET(1,354)

CELL CONVERSIONS FOR ITER.= 39 LAYER= 17 STEP= 9 PERIOD= 4
(ROW,COL)

DRY(1,331)

CELL CONVERSIONS FOR ITER.= 40 LAYER= 18 STEP= 9 PERIOD= 4
(ROW,COL)

DRY(1,331)

CELL CONVERSIONS FOR ITER.= 40 LAYER= 19 STEP= 9 PERIOD= 4
(ROW,COL)

DRY(1,331) DRY(1,447) DRY(1,448) DRY(1,449) DRY(1,450)
DRY(1,451) DRY(1,452) DRY(1,453) DRY(1,454) DRY(1,455)
DRY(1,456) DRY(1,457) DRY(1,458) DRY(1,459) DRY(1,460)
DRY(1,461) DRY(1,462) DRY(1,463) DRY(1,464) DRY(1,465)
DRY(1,466) DRY(1,467) DRY(1,468) DRY(1,469) DRY(1,470)
DRY(1,471) DRY(1,472) DRY(1,473) DRY(1,474) DRY(1,475)
DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479) DRY(1,480)
DRY(1,481) DRY(1,482) DRY(1,483) DRY(1,484) DRY(1,485)
DRY(1,486) DRY(1,487) DRY(1,488) DRY(1,489) DRY(1,490)
DRY(1,491) DRY(1,492) DRY(1,493) DRY(1,494) DRY(1,495)
DRY(1,496) DRY(1,497) DRY(1,498) DRY(1,499) DRY(1,500)

CELL CONVERSIONS FOR ITER.= 40 LAYER= 20 STEP= 9 PERIOD= 4
(ROW,COL)

DRY(1,331) 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(1,404) DRY(1,405) DRY(1,406) DRY(1,407) DRY(1,408)
 DRY(1,409) DRY(1,410) DRY(1,411) DRY(1,412) DRY(1,413)
 DRY(1,414) DRY(1,415) DRY(1,416) DRY(1,417) DRY(1,418)
 DRY(1,419) DRY(1,420) DRY(1,421) DRY(1,422) DRY(1,423)
 DRY(1,424) DRY(1,425) DRY(1,426) DRY(1,427) DRY(1,428)
 DRY(1,429) DRY(1,430) DRY(1,431) DRY(1,432) DRY(1,433)
 DRY(1,434) DRY(1,435) DRY(1,436) DRY(1,437) DRY(1,438)
 DRY(1,439) DRY(1,440) DRY(1,441) DRY(1,442) DRY(1,443)
 DRY(1,444) DRY(1,445) DRY(1,446) DRY(1,447) DRY(1,448)
 DRY(1,449) DRY(1,450) DRY(1,451) DRY(1,452) DRY(1,453)
 DRY(1,454) DRY(1,455) DRY(1,456) DRY(1,457) DRY(1,458)
 DRY(1,459) DRY(1,460) DRY(1,461) DRY(1,462) DRY(1,463)
 DRY(1,464) DRY(1,465) DRY(1,466) DRY(1,467) DRY(1,468)
 DRY(1,469) DRY(1,470) DRY(1,471) DRY(1,472) DRY(1,473)
 DRY(1,474) DRY(1,475) DRY(1,476) DRY(1,477) DRY(1,478)
 DRY(1,479) DRY(1,480) DRY(1,481) DRY(1,482) DRY(1,483)
 DRY(1,484) DRY(1,485) DRY(1,486) DRY(1,487) DRY(1,488)
 DRY(1,489) DRY(1,490) DRY(1,491) DRY(1,492) DRY(1,493)
 DRY(1,494) DRY(1,495) DRY(1,496) DRY(1,497) DRY(1,498)
 DRY(1,499) DRY(1,500)

137 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 4
 1361 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
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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 9, STRESS PERIOD 4

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 20 STEP= 10 PERIOD= 4
 (ROW, COL)

1,335)	WET(1,331)	WET(1,332)	WET(1,333)	WET(1,334)	WET(
1,340)	WET(1,336)	WET(1,337)	WET(1,338)	WET(1,339)	WET(
1,346)	WET(1,341)	WET(1,343)	WET(1,344)	WET(1,345)	WET(
1,355)	WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(
1,360)	WET(1,356)	WET(1,357)	WET(1,358)	WET(1,359)	WET(
1,365)	WET(1,361)	WET(1,362)	WET(1,363)	WET(1,364)	WET(
1,370)	WET(1,366)	WET(1,367)	WET(1,368)	WET(1,369)	WET(
1,375)	WET(1,371)	WET(1,372)	WET(1,373)	WET(1,374)	WET(
1,380)	WET(1,376)	WET(1,377)	WET(1,378)	WET(1,379)	WET(
1,385)	WET(1,381)	WET(1,382)	WET(1,383)	WET(1,384)	WET(
1,390)	WET(1,386)	WET(1,387)	WET(1,388)	WET(1,389)	WET(
1,395)	WET(1,391)	WET(1,392)	WET(1,393)	WET(1,394)	WET(
1,400)	WET(1,396)	WET(1,397)	WET(1,398)	WET(1,399)	WET(
1,405)	WET(1,401)	WET(1,402)	WET(1,403)	WET(1,404)	WET(
1,410)	WET(1,406)	WET(1,407)	WET(1,408)	WET(1,409)	WET(
1,415)	WET(1,411)	WET(1,412)	WET(1,413)	WET(1,414)	WET(
1,420)	WET(1,416)	WET(1,417)	WET(1,418)	WET(1,419)	WET(
1,425)	WET(1,421)	WET(1,422)	WET(1,423)	WET(1,424)	WET(
1,430)	WET(1,426)	WET(1,427)	WET(1,428)	WET(1,429)	WET(
1,435)	WET(1,431)	WET(1,432)	WET(1,433)	WET(1,434)	WET(
1,440)	WET(1,436)	WET(1,437)	WET(1,438)	WET(1,439)	WET(
1,445)	WET(1,441)	WET(1,442)	WET(1,443)	WET(1,444)	WET(
1,450)	WET(1,446)	WET(1,447)	WET(1,448)	WET(1,449)	WET(
1,455)	WET(1,451)	WET(1,452)	WET(1,453)	WET(1,454)	WET(

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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 21 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,351) WET(1,352) WET(1,353) WET(1,354)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 20 STEP= 10 PERIOD= 4
(ROW,COL)

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
DRY(1,341) DRY(1,343) DRY(1,344) DRY(1,345) DRY(1,346)
DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350) DRY(1,355)
DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360)
DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 21 STEP= 10 PERIOD= 4
(ROW,COL)

DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(
1,335)				
DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(
1,340)				
DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(
1,345)				
DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)	DRY(
1,350)				
DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(
1,355)				
DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(
1,360)				

DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)
DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(1,420)
DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(1,425)
DRY(1,426) DRY(1,427) DRY(1,428) DRY(1,429) DRY(1,430)
DRY(1,431) DRY(1,432) DRY(1,433) DRY(1,434) DRY(1,435)
DRY(1,436) DRY(1,437) DRY(1,438) DRY(1,439) DRY(1,440)
DRY(1,441) DRY(1,442) DRY(1,443) DRY(1,444) DRY(1,445)
DRY(1,446) DRY(1,447) DRY(1,448) DRY(1,449) DRY(1,450)
DRY(1,451) DRY(1,452) DRY(1,453) DRY(1,454) DRY(1,455)
DRY(1,456) DRY(1,457) DRY(1,458) DRY(1,459) DRY(1,460)
DRY(1,461) DRY(1,462) DRY(1,463) DRY(1,464) DRY(1,465)
DRY(1,466) DRY(1,467) DRY(1,468) DRY(1,469) DRY(1,470)
DRY(1,471) DRY(1,472) DRY(1,473) DRY(1,474) DRY(1,475)
DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479) DRY(1,480)
DRY(1,481) DRY(1,482) DRY(1,483) DRY(1,484) DRY(1,485)
DRY(1,486) DRY(1,487) DRY(1,488) DRY(1,489) DRY(1,490)
DRY(1,491) DRY(1,492) DRY(1,493) DRY(1,494) DRY(1,495)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 22 STEP= 10 PERIOD= 4
(ROW,COL)

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)

DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)

DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)

DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)

DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)

DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360)

DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)

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

DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)

DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)

DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)

DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)

DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)

DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)

DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)

DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)

DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)

DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(1,420)

DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(1,425)

DRY(1,426) DRY(1,427) DRY(1,428) DRY(1,429) DRY(1,430)

DRY(1,431) DRY(1,432) DRY(1,433) DRY(1,434) DRY(1,435)

DRY(1,436) DRY(1,437) DRY(1,438) DRY(1,439) DRY(1,440)

DRY(1,441) DRY(1,442) DRY(1,443) DRY(1,444) DRY(1,445)

DRY(1,446) DRY(1,447) DRY(1,448) DRY(1,449) DRY(1,450)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 23 STEP= 10 PERIOD= 4
(ROW,COL)

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)
DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)
DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360)
DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 24 STEP= 10 PERIOD= 4
(ROW,COL)

DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(
1,335)				
DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(
1,340)				
DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(
1,345)				
DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)	DRY(
1,350)				
DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(
1,355)				
DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(
1,360)				

DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)
DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(1,420)
DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(1,425)
DRY(1,426) DRY(1,427) DRY(1,428) DRY(1,429) DRY(1,430)
DRY(1,431) DRY(1,432) DRY(1,433) DRY(1,434) DRY(1,435)
DRY(1,436) DRY(1,437) DRY(1,438) DRY(1,439) DRY(1,440)
DRY(1,441) DRY(1,442) DRY(1,443) DRY(1,444) DRY(1,445)
DRY(1,446) DRY(1,447) DRY(1,448) DRY(1,449) DRY(1,450)
DRY(1,451) DRY(1,452) DRY(1,453) DRY(1,454) DRY(1,455)
DRY(1,456) DRY(1,457) DRY(1,458) DRY(1,459) DRY(1,460)
DRY(1,461) DRY(1,462) DRY(1,463) DRY(1,464) DRY(1,465)
DRY(1,466) DRY(1,467) DRY(1,468) DRY(1,469) DRY(1,470)
DRY(1,471) DRY(1,472) DRY(1,473) DRY(1,474) DRY(1,475)
DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479) DRY(1,480)
DRY(1,481) DRY(1,482) DRY(1,483) DRY(1,484) DRY(1,485)
DRY(1,486) DRY(1,487) DRY(1,488) DRY(1,489) DRY(1,490)
DRY(1,491) DRY(1,492) DRY(1,493) DRY(1,494) DRY(1,495)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 25 STEP= 10 PERIOD= 4
(ROW,COL)

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)

DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)

DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)

DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)

DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)

DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360)

DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)

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

DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)

DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)

DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)

DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)

DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)

DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)

DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)

DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)

DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)

DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(1,420)

DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(1,425)

DRY(1,426) DRY(1,427) DRY(1,428) DRY(1,429) DRY(1,430)

DRY(1,431) DRY(1,432) DRY(1,433) DRY(1,434) DRY(1,435)

DRY(1,436) DRY(1,437) DRY(1,438) DRY(1,439) DRY(1,440)

DRY(1,441) DRY(1,442) DRY(1,443) DRY(1,444) DRY(1,445)

DRY(1,446) DRY(1,447) DRY(1,448) DRY(1,449) DRY(1,450)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 26 STEP= 10 PERIOD= 4
(ROW,COL)

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)
DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)
DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360)
DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 27 STEP= 10 PERIOD= 4
 (ROW,COL)

DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(
1,335)				
DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(
1,340)				
DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(
1,345)				
DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)	DRY(
1,350)				
DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(
1,355)				
DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(
1,360)				

DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405)
DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410)
DRY(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(1,415)
DRY(1,416) DRY(1,417) DRY(1,418) DRY(1,419) DRY(1,420)
DRY(1,421) DRY(1,422) DRY(1,423) DRY(1,424) DRY(1,425)
DRY(1,426) DRY(1,427) DRY(1,428) DRY(1,429) DRY(1,430)
DRY(1,431) DRY(1,432) DRY(1,433) DRY(1,434) DRY(1,435)
DRY(1,436) DRY(1,437) DRY(1,438) DRY(1,439) DRY(1,440)
DRY(1,441) DRY(1,442) DRY(1,443) DRY(1,444) DRY(1,445)
DRY(1,446) DRY(1,447) DRY(1,448) DRY(1,449) DRY(1,450)
DRY(1,451) DRY(1,452) DRY(1,453) DRY(1,454) DRY(1,455)
DRY(1,456) DRY(1,457) DRY(1,458) DRY(1,459) DRY(1,460)
DRY(1,461) DRY(1,462) DRY(1,463) DRY(1,464) DRY(1,465)
DRY(1,466) DRY(1,467) DRY(1,468) DRY(1,469) DRY(1,470)
DRY(1,471) DRY(1,472) DRY(1,473) DRY(1,474) DRY(1,475)
DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479) DRY(1,480)
DRY(1,481) DRY(1,482) DRY(1,483) DRY(1,484) DRY(1,485)
DRY(1,486) DRY(1,487) DRY(1,488) DRY(1,489) DRY(1,490)
DRY(1,491) DRY(1,492) DRY(1,493) DRY(1,494) DRY(1,495)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 28 STEP= 10 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 29 STEP= 10 PERIOD= 4
(ROW,COL)

DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335) DRY(1,336)
DRY(1,341) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340) DRY(1,341)
DRY(1,346) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345) DRY(1,346)
DRY(1,351) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350) DRY(1,351)
DRY(1,356) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355) DRY(1,356)
DRY(1,361) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360) DRY(1,361)
DRY(1,366) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365) DRY(1,366)
DRY(1,371) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370) DRY(1,371)
DRY(1,376) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375) DRY(1,376)
DRY(1,381) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380) DRY(1,381)
DRY(1,386) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385) DRY(1,386)
DRY(1,391) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390) DRY(1,391)
DRY(1,396) DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395) DRY(1,396)
DRY(1,401) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400) DRY(1,401)
DRY(1,406) DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405) DRY(1,406)
DRY(1,411) 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)	

CELL CONVERSIONS FOR ITER.= 4 LAYER= 30 STEP= 10 PERIOD= 4
(ROW,COL)

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)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 31 STEP= 10 PERIOD= 4
(ROW,COL)
DRY(1,332) DRY(1,335) DRY(1,336) DRY(1,337) DRY(
1,338)
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)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 32 STEP= 10 PERIOD= 4
(ROW,COL)
DRY(1,336) DRY(1,337) DRY(1,351)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 27 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,331)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 30 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,333) WET(1,334) 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)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 31 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,332) WET(1,335)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 32 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,336)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 26 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,331)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 28 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,461) WET(1,462) WET(1,463) WET(1,464) WET(
1,465)

WET(1,466) WET(1,467) WET(1,468) WET(1,469) WET(1,470)
WET(1,471) WET(1,472) WET(1,473) WET(1,474) WET(1,475)
WET(1,476) WET(1,477) WET(1,478) WET(1,479) WET(1,480)
WET(1,481) WET(1,482) WET(1,483) WET(1,484) WET(1,485)
WET(1,486) WET(1,487) WET(1,488) WET(1,489) WET(1,490)
WET(1,491) WET(1,492) WET(1,493) WET(1,494) WET(1,495)
WET(1,496) WET(1,497) WET(1,498) WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 29 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,334) 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(1,418) WET(1,419)
WET(1,420) WET(1,421) WET(1,422) WET(1,423) WET(1,424)
WET(1,425) WET(1,426) WET(1,427) WET(1,428) WET(1,429)
WET(1,430) WET(1,431) WET(1,432) WET(1,433) WET(1,434)
WET(1,435) WET(1,436) WET(1,437) WET(1,438) WET(1,439)
WET(1,440) WET(1,441) WET(1,442) WET(1,443) WET(1,444)
WET(1,445) WET(1,446) WET(1,447) WET(1,448) WET(1,449)
WET(1,450) WET(1,451) WET(1,452) WET(1,453) WET(1,454)
WET(1,455) WET(1,456) WET(1,457) WET(1,458) WET(1,459)
WET(1,460)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 30 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,335) WET(1,339) WET(1,340) WET(1,341)
WET(1,368) WET(1,369) 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)
1,403) WET(1,404) WET(1,405) WET(1,406) WET(1,407) WET(1,408)
1,408) WET(1,409) WET(1,410) WET(1,411) WET(1,412) WET(1,413)
1,413) WET(1,414) WET(1,415) WET(1,416) WET(1,417)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 31 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,338) WET(1,342) WET(1,343) WET(1,344)
1,344) WET(1,345) WET(1,346) WET(1,347) WET(1,348) WET(1,349)
1,349) WET(1,350) WET(1,352) WET(1,353) WET(1,354) WET(1,355)
1,355) WET(1,356) WET(1,357) WET(1,358) WET(1,359) WET(1,360)
1,360) WET(1,361) WET(1,362) WET(1,363) WET(1,364) WET(1,365)
1,365) WET(1,366) WET(1,367)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 32 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,337) WET(1,351)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 25 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 27 STEP= 10 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 12 LAYER= 28 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,334) WET(1,370) WET(1,371) WET(1,372)
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(1,418)	WET(
1,419)				
WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)	WET(
1,424)				
WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)	WET(
1,429)				
WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)	WET(
1,434)				
WET(1,435)	WET(1,436)	WET(1,437)	WET(1,438)	WET(
1,439)				
WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)	WET(
1,444)				
WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)	WET(
1,449)				
WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)	WET(
1,454)				
WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)	WET(
1,459)				
WET(1,460)				

CELL CONVERSIONS FOR ITER.= 12 LAYER= 29 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,332)	WET(1,335)	WET(1,339)	WET(1,340)	WET(
1,341)				
WET(1,368)	WET(1,369)	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)	

CELL CONVERSIONS FOR ITER.= 12 LAYER= 30 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,336)	WET(1,338)	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(1,352)	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)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 31 STEP= 10 PERIOD= 4
 (ROW,COL)

WET(1,337) WET(1,351)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 24 STEP= 10 PERIOD= 4
 (ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 26 STEP= 10 PERIOD= 4
 (ROW,COL)

WET(1,461) WET(1,462) WET(1,463) WET(1,464) WET(1,465)

WET(1,466) WET(1,467) WET(1,468) WET(1,469) WET(1,470)

WET(1,471) WET(1,472) WET(1,473) WET(1,474) WET(1,475)

WET(1,476) WET(1,477) WET(1,478) WET(1,479) WET(1,480)

WET(1,481) WET(1,482) WET(1,483) WET(1,484) WET(1,485)

WET(1,486) WET(1,487) WET(1,488) WET(1,489) WET(1,490)

WET(1,491) WET(1,492) WET(1,493) WET(1,494) WET(1,495)

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

CELL CONVERSIONS FOR ITER.= 15 LAYER= 27 STEP= 10 PERIOD= 4
 (ROW,COL)

WET(1,333) WET(1,334) 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(1,418) WET(1,419)

WET(1,420) WET(1,421) WET(1,422) WET(1,423) WET(1,424)

WET(1,425) WET(1,426) WET(1,427) WET(1,428) WET(1,429)

WET(1,430) WET(1,431) WET(1,432) WET(1,433) WET(1,434)

WET(1,435) WET(1,436) WET(1,437) WET(1,438) WET(1,439)

WET(1,440) WET(1,441) WET(1,442) WET(1,443) WET(1,444)

WET(1,445) WET(1,446) WET(1,447) WET(1,448) WET(1,449)

WET(1,450) WET(1,451) WET(1,452) WET(1,453) WET(1,454)

WET(1,455) WET(1,456) WET(1,457) WET(1,458) WET(1,459)
WET(1,460)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 28 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,335) WET(1,339) WET(1,340) WET(1,341)
WET(1,368) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 29 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,338) 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(1,352) 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)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 30 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,337) WET(1,351)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 23 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 25 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,461) WET(1,462) WET(1,463) WET(1,464) WET(1,465)
WET(1,466) WET(1,467) WET(1,468) WET(1,469) WET(1,470)
WET(1,471) WET(1,472) WET(1,473) WET(1,474) WET(1,475)
WET(1,476) WET(1,477) WET(1,478) WET(1,479) WET(1,480)

WET(1,481) WET(1,482) WET(1,483) WET(1,484) WET(1,485)
WET(1,486) WET(1,487) WET(1,488) WET(1,489) WET(1,490)
WET(1,491) WET(1,492) WET(1,493) WET(1,494) WET(1,495)
WET(1,496) WET(1,497) WET(1,498) WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 26 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,334) 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(1,418) WET(1,419)
WET(1,420) WET(1,421) WET(1,422) WET(1,423) WET(1,424)
WET(1,425) WET(1,426) WET(1,427) WET(1,428) WET(1,429)
WET(1,430) WET(1,431) WET(1,432) WET(1,433) WET(1,434)
WET(1,435) WET(1,436) WET(1,437) WET(1,438) WET(1,439)
WET(1,440) WET(1,441) WET(1,442) WET(1,443) WET(1,444)
WET(1,445) WET(1,446) WET(1,447) WET(1,448) WET(1,449)
WET(1,450) WET(1,451) WET(1,452) WET(1,453) WET(1,454)
WET(1,455) WET(1,456) WET(1,457) WET(1,458) WET(1,459)
WET(1,460)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 27 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,335) WET(1,339) WET(1,340) WET(1,341)
WET(1,368) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 28 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,336) WET(1,338) 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(1,352) 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)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 29 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,337) WET(1,351)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 22 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,331)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 24 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,461) WET(1,462) WET(1,463) WET(1,464) WET(
1,465)
WET(1,466) WET(1,467) WET(1,468) WET(1,469) WET(
1,470)
WET(1,471) WET(1,472) WET(1,473) WET(1,474) WET(
1,475)
WET(1,476) WET(1,477) WET(1,478) WET(1,479) WET(
1,480)
WET(1,481) WET(1,482) WET(1,483) WET(1,484) WET(
1,485)
WET(1,486) WET(1,487) WET(1,488) WET(1,489) WET(
1,490)
WET(1,491) WET(1,492) WET(1,493) WET(1,494) WET(
1,495)
WET(1,496) WET(1,497) WET(1,498) WET(1,499) WET(
1,500)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 25 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,333) WET(1,334) 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(1,418) WET(
1,419)
WET(1,420) WET(1,421) WET(1,422) WET(1,423) WET(
1,424)

WET(1,425) WET(1,426) WET(1,427) WET(1,428) WET(1,429)
WET(1,430) WET(1,431) WET(1,432) WET(1,433) WET(1,434)
WET(1,435) WET(1,436) WET(1,437) WET(1,438) WET(1,439)
WET(1,440) WET(1,441) WET(1,442) WET(1,443) WET(1,444)
WET(1,445) WET(1,446) WET(1,447) WET(1,448) WET(1,449)
WET(1,450) WET(1,451) WET(1,452) WET(1,453) WET(1,454)
WET(1,455) WET(1,456) WET(1,457) WET(1,458) WET(1,459)
WET(1,460)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 26 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,335) WET(1,339) WET(1,340) WET(1,341)
WET(1,368) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 27 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,338) 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(1,352) 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)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 28 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,337) WET(1,351)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 21 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 23 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,461) WET(1,462) WET(1,463) WET(1,464) WET(1,465)
WET(1,466) WET(1,467) WET(1,468) WET(1,469) WET(1,470)
WET(1,471) WET(1,472) WET(1,473) WET(1,474) WET(1,475)
WET(1,476) WET(1,477) WET(1,478) WET(1,479) WET(1,480)
WET(1,481) WET(1,482) WET(1,483) WET(1,484) WET(1,485)
WET(1,486) WET(1,487) WET(1,488) WET(1,489) WET(1,490)
WET(1,491) WET(1,492) WET(1,493) WET(1,494) WET(1,495)
WET(1,496) WET(1,497) WET(1,498) WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 24 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,333) WET(1,334) 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(1,418) WET(1,419)
WET(1,420) WET(1,421) WET(1,422) WET(1,423) WET(1,424)
WET(1,425) WET(1,426) WET(1,427) WET(1,428) WET(1,429)
WET(1,430) WET(1,431) WET(1,432) WET(1,433) WET(1,434)
WET(1,435) WET(1,436) WET(1,437) WET(1,438) WET(1,439)
WET(1,440) WET(1,441) WET(1,442) WET(1,443) WET(1,444)
WET(1,445) WET(1,446) WET(1,447) WET(1,448) WET(1,449)
WET(1,450) WET(1,451) WET(1,452) WET(1,453) WET(1,454)
WET(1,455) WET(1,456) WET(1,457) WET(1,458) WET(1,459)
WET(1,460)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 25 STEP= 10 PERIOD= 4
(ROW,COL)
WET(1,332) WET(1,335) WET(1,339) WET(1,340) WET(1,341)

WET(1,368) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 26 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,338) 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(1,352) 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)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 27 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,337) WET(1,351)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 20 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 22 STEP= 10 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 27 LAYER= 23 STEP= 10 PERIOD= 4
 (ROW,COL)

WET(1,333)	WET(1,334)	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(1,418)	WET(1,419)
WET(1,420)	WET(1,421)	WET(1,422)	WET(1,423)	WET(1,424)
WET(1,425)	WET(1,426)	WET(1,427)	WET(1,428)	WET(1,429)
WET(1,430)	WET(1,431)	WET(1,432)	WET(1,433)	WET(1,434)
WET(1,435)	WET(1,436)	WET(1,437)	WET(1,438)	WET(1,439)
WET(1,440)	WET(1,441)	WET(1,442)	WET(1,443)	WET(1,444)
WET(1,445)	WET(1,446)	WET(1,447)	WET(1,448)	WET(1,449)
WET(1,450)	WET(1,451)	WET(1,452)	WET(1,453)	WET(1,454)
WET(1,455)	WET(1,456)	WET(1,457)	WET(1,458)	WET(1,459)
WET(1,460)				

CELL CONVERSIONS FOR ITER.= 27 LAYER= 24 STEP= 10 PERIOD= 4
 (ROW,COL)

WET(1,332)	WET(1,335)	WET(1,339)	WET(1,340)	WET(1,341)
WET(1,368)	WET(1,369)	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)	

CELL CONVERSIONS FOR ITER.= 27 LAYER= 25 STEP= 10 PERIOD= 4
 (ROW,COL)

WET(1,336)	WET(1,338)	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(1,352) 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)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 26 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,337) WET(1,351)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 19 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 21 STEP= 10 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 30 LAYER= 22 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,334) 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(1,418) WET(1,419)
WET(1,420) WET(1,421) WET(1,422) WET(1,423) WET(1,424)
WET(1,425) WET(1,426) WET(1,427) WET(1,428) WET(1,429)
WET(1,430) WET(1,431) WET(1,432) WET(1,433) WET(1,434)
WET(1,435) WET(1,436) WET(1,437) WET(1,438) WET(1,439)

WET(1,440) WET(1,441) WET(1,442) WET(1,443) WET(1,444)
WET(1,445) WET(1,446) WET(1,447) WET(1,448) WET(1,449)
WET(1,450) WET(1,451) WET(1,452) WET(1,453) WET(1,454)
WET(1,455) WET(1,456) WET(1,457) WET(1,458) WET(1,459)
WET(1,460)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 23 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,335) WET(1,339) WET(1,340) WET(1,341)
WET(1,368) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 24 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,338) 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(1,352) 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)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 25 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,337) WET(1,351)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 18 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 20 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,461) WET(1,462) WET(1,463) WET(1,464) WET(1,465)

WET(1,466) WET(1,467) WET(1,468) WET(1,469) WET(1,470)
WET(1,471) WET(1,472) WET(1,473) WET(1,474) WET(1,475)
WET(1,476) WET(1,477) WET(1,478) WET(1,479) WET(1,480)
WET(1,481) WET(1,482) WET(1,483) WET(1,484) WET(1,485)
WET(1,486) WET(1,487) WET(1,488) WET(1,489) WET(1,490)
WET(1,491) WET(1,492) WET(1,493) WET(1,494) WET(1,495)
WET(1,496) WET(1,497) WET(1,498) WET(1,499) WET(1,500)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 21 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,334) 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(1,418) WET(1,419)
WET(1,420) WET(1,421) WET(1,422) WET(1,423) WET(1,424)
WET(1,425) WET(1,426) WET(1,427) WET(1,428) WET(1,429)
WET(1,430) WET(1,431) WET(1,432) WET(1,433) WET(1,434)
WET(1,435) WET(1,436) WET(1,437) WET(1,438) WET(1,439)
WET(1,440) WET(1,441) WET(1,442) WET(1,443) WET(1,444)
WET(1,445) WET(1,446) WET(1,447) WET(1,448) WET(1,449)
WET(1,450) WET(1,451) WET(1,452) WET(1,453) WET(1,454)
WET(1,455) WET(1,456) WET(1,457) WET(1,458) WET(1,459)
WET(1,460)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 22 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,335) WET(1,339) WET(1,340) WET(1,341)
WET(1,368) WET(1,369) 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)
1,403) WET(1,404) WET(1,405) WET(1,406) WET(1,407) WET(1,408)
1,408) WET(1,409) WET(1,410) WET(1,411) WET(1,412) WET(1,413)
1,413) WET(1,414) WET(1,415) WET(1,416) WET(1,417)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 23 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,338) WET(1,342) WET(1,343) WET(1,344)
1,344) WET(1,345) WET(1,346) WET(1,347) WET(1,348) WET(1,349)
1,349) WET(1,350) WET(1,352) WET(1,353) WET(1,354) WET(1,355)
1,355) WET(1,356) WET(1,357) WET(1,358) WET(1,359) WET(1,360)
1,360) WET(1,361) WET(1,362) WET(1,363) WET(1,364) WET(1,365)
1,365) WET(1,366) WET(1,367)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 24 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,337) WET(1,351)

CELL CONVERSIONS FOR ITER.= 36 LAYER= 19 STEP= 10 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 36 LAYER= 20 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,334) WET(1,370) WET(1,371) WET(1,372)
1,372) WET(1,373) WET(1,374) WET(1,375) WET(1,376) WET(1,377)
1,377) WET(1,378) WET(1,379) WET(1,380) WET(1,381) WET(1,382)
1,382)

WET(1,383) WET(1,384) WET(1,385) WET(1,418) WET(1,419)
WET(1,420) WET(1,421) WET(1,422) WET(1,423) WET(1,424)
WET(1,425) WET(1,426) WET(1,427) WET(1,428) WET(1,429)
WET(1,430) WET(1,431) WET(1,432) WET(1,433) WET(1,434)
WET(1,435) WET(1,436) WET(1,437) WET(1,438) WET(1,439)
WET(1,440) WET(1,441) WET(1,442) WET(1,443) WET(1,444)
WET(1,445) WET(1,446) WET(1,447) WET(1,448) WET(1,449)
WET(1,450) WET(1,451) WET(1,452) WET(1,453) WET(1,454)
WET(1,455) WET(1,456) WET(1,457) WET(1,458) WET(1,459)
WET(1,460)

CELL CONVERSIONS FOR ITER.= 36 LAYER= 21 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,335) WET(1,339) WET(1,340) WET(1,341)
WET(1,368) WET(1,369) 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)

CELL CONVERSIONS FOR ITER.= 36 LAYER= 22 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,336) WET(1,338) 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(1,352) 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)

CELL CONVERSIONS FOR ITER.= 36 LAYER= 23 STEP= 10 PERIOD= 4
(ROW,COL)

WET(1,337) WET(1,351)

CELL CONVERSIONS FOR ITER.= 46 LAYER= 18 STEP= 10 PERIOD= 4
(ROW,COL)
DRY(1,331)

CELL CONVERSIONS FOR ITER.= 46 LAYER= 19 STEP= 10 PERIOD= 4
(ROW,COL)
DRY(1,461) DRY(1,462) DRY(1,463) DRY(1,464) DRY(1,465)
1,465)
DRY(1,466) DRY(1,467) DRY(1,468) DRY(1,469) DRY(1,470)
1,470)
DRY(1,471) DRY(1,472) DRY(1,473) DRY(1,474) DRY(1,475)
1,475)
DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479) DRY(1,480)
1,480)
DRY(1,481) DRY(1,482) DRY(1,483) DRY(1,484) DRY(1,485)
1,485)
DRY(1,486) DRY(1,487) DRY(1,488) DRY(1,489) DRY(1,490)
1,490)
DRY(1,491) DRY(1,492) DRY(1,493) DRY(1,494) DRY(1,495)
1,495)
DRY(1,496) DRY(1,497) DRY(1,498) DRY(1,499) DRY(1,500)
1,500)

CELL CONVERSIONS FOR ITER.= 47 LAYER= 19 STEP= 10 PERIOD= 4
(ROW,COL)
DRY(1,331)
154 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 4
1529 TOTAL ITERATIONS

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

HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE
LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL
1 0.1325	0 0.2033	0 0.5631	0 1.583	0 3.035
(29, 1,369)	(37, 1,422)	(27, 1,343)	(31, 1,385)	(27, 1,350)
0 1.407	0 0.8452	0 1.513	0 1.809	0 0.6943
(38, 1,428)	(27, 1,333)	(27, 1,332)	(27, 1,332)	(27, 1,331)
1 0.2954	0 -0.6710	0 0.3668	0 0.2388	0 0.5083
(27, 1,339)	(27, 1,334)	(27, 1,338)	(27, 1,331)	(27, 1,331)
0 0.4410	0 0.4631	0 0.2596	0 0.1893	0 0.3612
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,342)
1 -0.3545	0 -0.6388	0 -1.581	0 -2.417	0 -7.045

(30, 1,378)	(39, 1,434)	(27, 1,344)	(31, 1,382)	(27,
1,344)				
0 -6.262	0 -6.690	0 -3.508	0 -2.053	0 -2.261
(29, 1,369)	(27, 1,336)	(28, 1,365)	(27, 1,350)	(28,
1,361)				
1 1.636	0 3.396	0 1.739	0 1.080	0 1.545
(37, 1,332)	(37, 1,332)	(36, 1,332)	(13, 1, 55)	(28,
1,331)				
0 -0.9686	0 0.8669	0 0.7321	0 0.8481	0 0.4477
(17, 1, 43)	(28, 1,331)	(37, 1,334)	(36, 1,334)	(35,
1,334)				
1 0.9781E-01	0 1.555	0 6.470	0 2.453	0 3.729
(33, 1,394)	(31, 1,379)	(31, 1,378)	(31, 1,379)	(31,
1,378)				
0 5.673	0 1.451	0 -0.1333	0 1.136	0 1.344
(31, 1,378)	(31, 1,377)	(32, 1,388)	(41, 1,373)	(41,
1,370)				
1 -0.8830	0 -2.051	0 0.4786	0 -1.459	0 5.456
(31, 1,381)	(31, 1,381)	(34, 1,401)	(32, 1,390)	(34,
1,368)				
0 10.47	0 8.777	0 7.857	0 18.75	0 4.179
(33, 1,368)	(33, 1,368)	(33, 1,368)	(35, 1,368)	(34,
1,368)				
1 -3.268	0 4.068	0 2.321	0 -2.041	0 2.310
(34, 1,405)	(36, 1,415)	(43, 1,463)	(40, 1,441)	(38,
1,429)				
0 1.575	0 4.613	0 5.102	0 2.034	0 1.646
(31, 1,384)	(31, 1,384)	(31, 1,384)	(31, 1,384)	(34,
1,403)				
1 -0.6008	0 0.7182	0 1.455	0 2.630	0 2.890
(34, 1,406)	(33, 1,393)	(45, 1,479)	(35, 1,356)	(38,
1,357)				
0 3.488	0 2.622	0 2.364	0 4.615	0 2.973
(39, 1,357)	(38, 1,357)	(39, 1,357)	(39, 1,357)	(39,
1,357)				
1 -2.137	0 2.032	0 -2.726	0 2.819	0 -2.490
(31, 1,380)	(33, 1,395)	(34, 1,405)	(36, 1,416)	(39,
1,438)				
0 4.998	0 6.089	0 7.664	0 7.044	0 5.975
(31, 1,383)	(31, 1,383)	(31, 1,383)	(39, 1,438)	(32,
1,391)				
1 -4.053	0 5.637	0 -4.561	0 3.893	0 3.914
(31, 1,383)	(38, 1,429)	(31, 1,383)	(43, 1,464)	(31,
1,380)				
0 2.896	0 -2.790	0 2.685	0 2.426	0 2.432
(37, 1,422)	(36, 1,414)	(34, 1,405)	(30, 1,375)	(32,
1,392)				
1 -1.874	0 1.983	0 -2.072	0 2.274	0 -2.354
(31, 1,380)	(33, 1,393)	(34, 1,405)	(35, 1,412)	(36,
1,421)				
0 -2.516	0 3.078	0 4.098	0 -4.086	0 4.135
(30, 1,379)	(31, 1,384)	(41, 1,454)	(45, 1,478)	(44,
1,468)				
1 2.494	0 -3.917	0 -3.484	0 3.153	0 -3.927

1,425)	(33, 1,395)	(31, 1,383)	(36, 1,418)	(38, 1,429)	(37,
0	4.797	0 -4.388	0 6.144	0 -4.454	0 9.574
1,386)	(43, 1,464)	(42, 1,460)	(41, 1,452)	(47, 1,492)	(31,
1	-8.476	0 5.994	0 -4.724	0 -5.124	0 3.934
1,445)	(32, 1,387)	(30, 1,376)	(29, 1,370)	(32, 1,387)	(40,
0	-3.265	0 -3.051	0 2.821	0 -3.411	0 3.011
1,370)	(43, 1,464)	(31, 1,380)	(41, 1,453)	(31, 1,380)	(29,
1	-2.786	0 2.552	0 2.612	0 -2.970	0 3.591
1,463)	(29, 1,371)	(31, 1,380)	(33, 1,380)	(43, 1,468)	(43,
0	-2.959	0 3.203	0 5.383	0 -3.846	0 -5.947
1,414)	(31, 1,383)	(32, 1,387)	(32, 1,387)	(33, 1,397)	(36,
1	-5.684	0 6.359	0 -3.602	0 4.208	0 -5.289
1,387)	(32, 1,387)	(32, 1,391)	(31, 1,380)	(38, 1,427)	(32,
0	3.012	0 -3.876	0 -4.182	0 4.200	0 -6.023
1,479)	(35, 1,408)	(33, 1,395)	(31, 1,380)	(43, 1,467)	(45,
1	5.403	0 -2.545	0 -4.277	0 2.882	0 3.596
1,395)	(45, 1,479)	(29, 1,369)	(44, 1,468)	(43, 1,462)	(33,
0	-3.082	0 4.378	0 -3.510	0 -4.366	0 -4.660
1,370)	(35, 1,408)	(32, 1,387)	(38, 1,427)	(32, 1,391)	(29,
1	4.518	0 -3.535	0 4.177	0 3.659	0 -3.909
1,387)	(35, 1,412)	(29, 1,372)	(32, 1,391)	(37, 1,426)	(32,
0	2.284	0 -3.351	0 -2.978	0 3.603	0 -4.428
1,478)	(41, 1,451)	(33, 1,395)	(30, 1,373)	(44, 1,468)	(45,
1	2.940	0 3.697	0 -3.906	0 3.730	0 -3.840
1,383)	(45, 1,478)	(33, 1,380)	(36, 1,418)	(29, 1,372)	(31,
0	-4.118	0 5.590	0 -5.349	0 7.403	0 -6.355
1,370)	(35, 1,408)	(32, 1,387)	(42, 1,460)	(41, 1,452)	(29,
1	5.161	0 -4.653	0 -5.717	0 4.736	0 -5.796
1,387)	(29, 1,369)	(32, 1,387)	(41, 1,452)	(42, 1,460)	(32,
0	2.316	0 3.053	0 -2.595	0 2.411	0 -3.290
1,478)	(37, 1,425)	(32, 1,384)	(38, 1,429)	(29, 1,368)	(45,
1	3.034	0 -2.244	0 2.753	0 2.664	0 -2.702
1,383)	(31, 1,380)	(29, 1,368)	(33, 1,395)	(29, 1,372)	(31,
0	-2.584	0 3.941	0 -3.734	0 4.526	0 4.196
1,426)	(35, 1,408)	(32, 1,387)	(42, 1,460)	(41, 1,452)	(37,
1	4.249	0 -2.780	0 4.027	0 -3.281	0 2.801

(29, 1,368)	(31, 1,380)	(32, 1,391)	(34, 1,403)	(37,
1,425)				
0 -2.959	0 3.108	0 -2.369	0 3.010	0 -3.287
(36, 1,420)	(31, 1,383)	(33, 1,395)	(44, 1,468)	(45,
1,477)				
1 2.136	0 1.929	0 -2.780	0 2.224	0 -2.277
(31, 1,380)	(31, 1,380)	(30, 1,376)	(33, 1,395)	(30,
1,376)				
0 -2.371	0 -2.286	0 -2.796	0 2.417	0 -2.906
(32, 1,391)	(37, 1,425)	(32, 1,384)	(37, 1,423)	(35,
1,412)				
1 3.050	0 -2.191	0 -2.165	0 2.545	0 -2.462
(35, 1,409)	(37, 1,422)	(28, 1,365)	(31, 1,383)	(32,
1,387)				
0 1.967	0 1.877	0 -1.754	0 2.313	0 -2.233
(33, 1,398)	(31, 1,383)	(33, 1,395)	(43, 1,467)	(45,
1,477)				
1 1.950	0 -1.468	0 2.672	0 -1.688	0 2.015
(31, 1,379)	(28, 1,362)	(33, 1,395)	(32, 1,391)	(38,
1,429)				
0 -2.971	0 -2.322	0 3.086	0 -2.899	0 4.679
(37, 1,425)	(31, 1,383)	(31, 1,380)	(42, 1,460)	(41,
1,452)				
1 -4.332	0 2.462	0 -2.046	0 -2.271	0 2.333
(41, 1,451)	(31, 1,383)	(30, 1,373)	(32, 1,387)	(31,
1,383)				
0 1.546	0 -1.507	0 1.213	0 -1.321	0 1.507
(37, 1,425)	(38, 1,428)	(34, 1,406)	(33, 1,395)	(32,
1,391)				
1 -1.498	0 1.435	0 -1.139	0 1.192	0 1.839
(32, 1,391)	(33, 1,395)	(35, 1,407)	(38, 1,428)	(32,
1,387)				
0 -1.665	0 -1.756	0 -1.690	0 -1.822	0 3.029
(30, 1,376)	(31, 1,383)	(35, 1,412)	(42, 1,460)	(41,
1,450)				
1 -2.443	0 1.675	0 -1.659	0 1.718	0 -2.403
(41, 1,450)	(27, 1,350)	(30, 1,373)	(29, 1,369)	(32,
1,387)				
0 1.699	0 -1.829	0 1.621	0 -1.865	0 -1.861
(33, 1,398)	(35, 1,413)	(34, 1,406)	(38, 1,428)	(34,
1,401)				
1 -1.764	0 1.687	0 -1.301	0 -1.505	0 -1.486
(36, 1,420)	(38, 1,428)	(34, 1,406)	(30, 1,376)	(31,
1,383)				
0 1.525	0 1.298	0 -1.275	0 1.270	0 -1.859
(33, 1,394)	(27, 1,345)	(29, 1,369)	(31, 1,380)	(29,
1,370)				
1 1.693	0 -1.289	0 1.227	0 -1.145	0 -1.445
(29, 1,369)	(34, 1,380)	(32, 1,391)	(27, 1,343)	(33,
1,394)				
0 1.126	0 -1.279	0 1.034	0 -1.273	0 -1.285
(33, 1,398)	(36, 1,414)	(34, 1,405)	(38, 1,428)	(33,
1,400)				
1 -1.221	0 -0.8447	0 1.144	0 -1.278	0 1.202

(36, 1,420)	(28, 1,361)	(31, 1,380)	(29, 1,369)	(29,
1,366)				
0 -2.107	0 1.485	0 -1.453	0 -1.473	0 -1.681
(31, 1,383)	(32, 1,387)	(40, 1,445)	(27, 1,342)	(29,
1,369)				
1 1.568	0 1.233	0 1.081	0 -1.395	0 1.483
(29, 1,369)	(33, 1,398)	(32, 1,384)	(32, 1,387)	(31,
1,383)				
0 -0.9188	0 0.9338	0 -0.5881	0 -0.8448	0 -0.8149
(28, 1,366)	(28, 1,362)	(27, 1,353)	(38, 1,428)	(33,
1,400)				
1 -0.6964	0 0.8389	0 0.5334	0 -0.9097	0 0.8023
(36, 1,419)	(38, 1,428)	(27, 1,352)	(28, 1,362)	(29,
1,366)				
0 -1.324	0 0.9941	0 -0.8928	0 -0.9546	0 -1.219
(31, 1,383)	(32, 1,387)	(31, 1,384)	(27, 1,342)	(31,
1,370)				
1 1.242	0 -0.8168	0 0.7912	0 -0.7802	0 -0.8800
(29, 1,369)	(27, 1,359)	(27, 1,354)	(27, 1,344)	(33,
1,394)				
0 -0.8125	0 0.8098	0 -0.9092	0 -0.8822	0 -1.103
(29, 1,366)	(32, 1,391)	(31, 1,380)	(38, 1,428)	(34,
1,400)				
1 -0.8549	0 -0.6924	0 0.7058	0 -0.7600	0 0.6497
(31, 1,383)	(46, 1,487)	(31, 1,380)	(30, 1,376)	(28,
1,366)				
0 -0.7447	0 0.4741	0 -0.5649	0 -0.6257	0 -0.6138
(27, 1,355)	(27, 1,346)	(29, 1,369)	(27, 1,341)	(30,
1,370)				
1 0.5709	0 0.4926	0 -0.5253	0 -0.4197	0 -0.5279
(29, 1,369)	(33, 1,398)	(35, 1,408)	(27, 1,346)	(32,
1,387)				
0 -0.5003	0 0.5728	0 -0.5355	0 -0.5330	0 -0.6336
(29, 1,366)	(32, 1,391)	(31, 1,380)	(37, 1,422)	(34,
1,405)				
1 -0.6076	0 -0.4422	0 -0.4387	0 -0.7056	0 -0.5879
(31, 1,383)	(27, 1,349)	(46, 1,487)	(30, 1,376)	(41,
1,453)				
0 -0.8885	0 -1.292	0 -1.415	0 -1.226	0 -1.577
(31, 1,363)	(31, 1,384)	(31, 1,370)	(35, 1,411)	(42,
1,460)				
1 -0.8825	0 0.6766	0 -0.7264	0 -0.7833	0 0.4660
(35, 1,407)	(35, 1,412)	(33, 1,394)	(28, 1,366)	(28,
1,363)				
0 -0.4253	0 -0.3281	0 -0.3437	0 -0.4130	0 -0.5888
(27, 1,353)	(38, 1,430)	(27, 1,340)	(35, 1,387)	(29,
1,367)				
1 -0.3842	0 -0.3026	0 -0.2886	0 -0.4493	0 -0.2456
(31, 1,383)	(46, 1,487)	(34, 1,391)	(27, 1,336)	(37,
1,424)				
0 -0.6333	0 -0.7047	0 -0.9001	0 -0.7495	0 -1.052
(28, 1,363)	(31, 1,384)	(29, 1,370)	(35, 1,411)	(42,
1,460)				
1 -0.5488	0 0.4067	0 -0.4655	0 -0.4943	0 0.3133

(35, 1,407)	(35, 1,411)	(33, 1,394)	(28, 1,366)	(28,
1,363)				
0 -0.2772	0 -0.2377	0 -0.1742	0 -0.3055	0 -0.3897
(27, 1,353)	(39, 1,434)	(27, 1,341)	(34, 1,387)	(38,
1,366)				
1 -0.2383	0 -0.2376	0 -0.1955	0 -0.3318	0 -0.1915
(31, 1,383)	(46, 1,487)	(32, 1,390)	(27, 1,336)	(37,
1,424)				
0 -0.4508	0 -0.4152	0 -0.6473	0 -0.4991	0 -0.7528
(28, 1,363)	(31, 1,384)	(29, 1,370)	(35, 1,411)	(42,
1,460)				
1 -0.3908	0 0.2796	0 -0.3203	0 -0.3156	0 0.2006
(35, 1,407)	(35, 1,411)	(33, 1,394)	(29, 1,373)	(28,
1,363)				
0 -0.2264	0 -0.1340	0 -0.1694	0 -0.1811	0 -0.2947
(29, 1,373)	(39, 1,434)	(27, 1,353)	(31, 1,381)	(37,
1,366)				
1 -0.1717	0 -0.1460	0 -0.1177	0 -0.1987	0 0.1159
(31, 1,383)	(46, 1,487)	(33, 1,397)	(29, 1,370)	(31,
1,380)				
0 -0.3153	0 -0.2777	0 -0.4412	0 -0.3548	0 -0.5331
(28, 1,363)	(31, 1,384)	(29, 1,370)	(35, 1,410)	(42,
1,460)				
1 -0.2827	0 0.2018	0 -0.2515	0 -0.1984	0 -0.1434
(35, 1,407)	(35, 1,411)	(32, 1,387)	(35, 1,414)	(29,
1,373)				
0 0.1643	0 -0.1397	0 -0.8301E-01	0 -0.1709	0 -0.2079
(28, 1,363)	(27, 1,353)	(36, 1,420)	(31, 1,380)	(36,
1,366)				
1 -0.1257	0 -0.1152	0 -0.1079	0 -0.1585	0 -0.2113
(31, 1,383)	(46, 1,487)	(32, 1,390)	(27, 1,336)	(28,
1,363)				
0 -0.1177	0 -0.1912	0 -0.3038	0 -0.2621	0 -0.3835
(31, 1,384)	(27, 1,350)	(29, 1,370)	(35, 1,410)	(42,
1,460)				
1 0.2537	0 -0.2294	0 -0.1643	0 -0.1110	0 -0.3859
(42, 1,460)	(42, 1,456)	(33, 1,394)	(43, 1,463)	(36,
1,420)				
0 -1.074	0 -1.156	0 -0.4689	0 -0.2042	0 -0.1692
(47, 1,488)	(35, 1,412)	(40, 1,388)	(27, 1,358)	(28,
1,364)				
1 -0.1624	0 -0.1244	0 -0.1955	0 -0.1900	0 0.1219
(27, 1,340)	(28, 1,361)	(27, 1,333)	(27, 1,342)	(32,
1,334)				
0 0.1015	0 -0.1209	0 -0.1148	0 0.7974E-01	0 0.1004
(29, 1,369)	(27, 1,331)	(27, 1,331)	(27, 1,336)	(29,
1,367)				
1 -0.7054E-01	0 0.1193	0 0.1295	0 0.8642E-01	0 0.1419
(30, 1,367)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,342)				
0 0.1489	0 0.6206E-01	0 -0.5805E-01	0 0.5441E-01	0 0.3569E-
01				
(31, 1,357)	(27, 1,332)	(27, 1,333)	(27, 1,332)	(43,
1,465)				

1 0.2091E-01 0 0.4869E-01 0 0.2966E-01 0 0.1550 0 0.2060
(35, 1,413) (27, 1,356) (45, 1,475) (27, 1,337) (28,
1,365)
0 0.1408 0 0.1932 0 0.2037 0 0.3155 0 0.1101
(37, 1,426) (31, 1,385) (27, 1,333) (27, 1,333) (28,
1,360)
1 0.3951E-01 0 -0.6490E-01 0 -0.5432E-01 0 0.3468E-01 0 0.3846E-
01
(38, 1,427) (27, 1,333) (27, 1,333) (27, 1,331) (27,
1,331)
0 0.3836E-01 0 0.2304E-01 0 -0.1713E-01 0 0.2421E-01 0 0.1433E-
01
(27, 1,331) (27, 1,331) (27, 1,337) (27, 1,344) (40,
1,443)
1 0.1074E-01 0 -0.1511E-01 0 0.1331E-01 0 0.1668E-01 0 0.1937E-
01
(35, 1,413) (27, 1,345) (27, 1,341) (30, 1,378) (35,
1,413)
0 0.2196E-01 0 0.1285E-01 0 0.3249E-01 0 0.4084E-01 0 0.2773E-
01
(27, 1,348) (31, 1,385) (27, 1,334) (27, 1,334) (35,
1,410)
1 0.1957E-01 0 -0.1932E-01 0 0.1865E-01 0 0.1071E-01 0 0.1003E-
01
(38, 1,428) (27, 1,334) (36, 1,416) (28, 1,361) (27,
1,332)
0 0.1779E-01 0 0.1160E-01 0 0.9091E-02 0 0.1658E-01 0 0.7893E-
02
(27, 1,332) (27, 1,331) (29, 1,368) (27, 1,345) (29,
1,371)
1 0.7681E-02 0 0.1046E-01 0 0.8003E-02 0 0.11110E-01 0 0.1198E-
01
(35, 1,413) (30, 1,377) (27, 1,341) (32, 1,391) (28,
1,364)
0 0.1307E-01 0 0.8985E-02 0 0.2201E-01 0 0.3042E-01 0 0.2318E-
01
(27, 1,348) (31, 1,385) (29, 1,371) (27, 1,334) (35,
1,359)
1 0.1252E-01 0 -0.1382E-01 0 0.1262E-01 0 0.6777E-02 0 0.7072E-
02
(38, 1,428) (28, 1,335) (36, 1,416) (31, 1,339) (27,
1,332)
0 0.1127E-01 0 0.8233E-02 0 0.6766E-02 0 0.1208E-01 0 0.5462E-
02
(27, 1,332) (27, 1,332) (29, 1,368) (27, 1,345) (31,
1,382)
1 0.5511E-02 0 0.7557E-02 0 0.6085E-02 0 0.7886E-02 0 0.7516E-
02
(35, 1,413) (30, 1,377) (27, 1,341) (32, 1,391) (28,
1,364)
0 0.9041E-02 0 0.6682E-02 0 0.1534E-01 0 0.2090E-01 0 0.1627E-
01
(27, 1,348) (31, 1,385) (29, 1,371) (27, 1,334) (32,
1,359)

1 0.8630E-02 0 -0.1007E-01 0 0.8979E-02 0 0.5148E-02 0 0.4910E-02
(38, 1,428) (27, 1,335) (36, 1,416) (27, 1,338) (27,
1,332)
0 0.7201E-02 0 0.5578E-02 0 0.4791E-02 0 0.8381E-02 0 0.3927E-02
(27, 1,332) (27, 1,332) (29, 1,368) (27, 1,345) (36,
1,383)
1 0.3950E-02 0 0.5344E-02 0 0.4557E-02 0 0.5854E-02 0 0.4951E-02
(35, 1,413) (30, 1,377) (27, 1,341) (28, 1,365) (28,
1,364)
0 0.6525E-02 0 0.4665E-02 0 0.1055E-01 0 0.1450E-01 0 0.1172E-01
(27, 1,348) (31, 1,385) (29, 1,371) (27, 1,334) (30,
1,359)
1 0.6051E-02 0 -0.7286E-02 0 0.6453E-02 0 0.3759E-02 0 0.3646E-02
(38, 1,429) (27, 1,335) (36, 1,416) (27, 1,338) (27,
1,332)
0 0.4800E-02 0 0.3857E-02 0 0.3471E-02 0 0.5805E-02 0 0.2800E-02
(27, 1,332) (27, 1,332) (37, 1,422) (29, 1,345) (35,
1,383)
1 0.2843E-02 0 0.3772E-02 0 0.3439E-02 0 0.4284E-02 0 0.3457E-02
(35, 1,413) (30, 1,377) (27, 1,341) (28, 1,365) (36,
1,419)
0 0.4892E-02 0 0.3065E-02 0 0.7326E-02 0 0.1014E-01 0 0.8387E-02
(27, 1,348) (31, 1,385) (29, 1,371) (27, 1,335) (29,
1,359)
1 0.4315E-02 0 -0.5282E-02 0 0.4682E-02 0 0.2762E-02 0 0.2710E-02
(38, 1,429) (27, 1,335) (36, 1,416) (27, 1,338) (27,
1,332)
0 0.3258E-02 0 0.2695E-02 0 0.2560E-02 0 0.4113E-02 0 0.1987E-02
(27, 1,332) (27, 1,332) (37, 1,422) (27, 1,344) (34,
1,383)
1 0.2073E-02 0 0.2674E-02 0 0.2608E-02 0 0.3170E-02 0 0.2519E-02
(35, 1,413) (30, 1,377) (27, 1,341) (28, 1,365) (36,
1,419)
0 0.3653E-02 0 0.2107E-02 0 0.5140E-02 0 0.7251E-02 0 0.6012E-02
(27, 1,348) (31, 1,385) (29, 1,371) (27, 1,335) (28,
1,359)
1 0.3105E-02 0 -0.3866E-02 0 0.3426E-02 0 0.2108E-02 0 0.1957E-02
(38, 1,429) (27, 1,335) (36, 1,416) (27, 1,338) (27,
1,332)
0 0.2350E-02 0 0.1845E-02 0 0.1824E-02 0 0.2969E-02 0 0.1422E-02

(27, 1,332) (27, 1,332) (37, 1,422) (27, 1,344) (33,
1,383)
1 0.1533E-02 0 0.1940E-02 0 0.1907E-02 0 0.2209E-02 0 0.1920E-
02

(35, 1,413) (30, 1,377) (27, 1,341) (28, 1,365) (36,
1,419)
0 0.2677E-02 0 0.1549E-02 0 0.3642E-02 0 0.5228E-02 0 0.4325E-
02

(28, 1,348) (31, 1,385) (29, 1,371) (27, 1,335) (28,
1,359)
1 0.2261E-02 0 -0.2862E-02 0 0.2529E-02 0 0.1625E-02 0 0.1417E-
02

(38, 1,429) (27, 1,335) (36, 1,416) (27, 1,338) (27,
1,332)
0 0.1766E-02 0 0.1270E-02 0 0.1261E-02 0 0.2177E-02 0 0.1033E-
02

(27, 1,332) (27, 1,332) (37, 1,422) (27, 1,344) (33,
1,383)
1 0.1149E-02 0 0.1446E-02 0 0.1334E-02 0 0.1638E-02 0 0.1507E-
02

(35, 1,413) (30, 1,377) (27, 1,341) (32, 1,391) (36,
1,419)
0 0.1994E-02 0 0.1131E-02 0 0.2614E-02 0 0.3814E-02 0 0.3133E-
02

(27, 1,347) (31, 1,385) (29, 1,371) (27, 1,335) (29,
1,359)
1 0.1672E-02 0 -0.2145E-02 0 0.1888E-02 0 0.1212E-02 0 -0.1098E-
02

(38, 1,429) (27, 1,335) (36, 1,416) (27, 1,338) (27,
1,347)
0 0.1266E-02 0 0.9221E-03 0 0.9670E-03 0 0.1629E-02 0 0.7321E-
03

(27, 1,332) (27, 1,332) (37, 1,422) (27, 1,344) (33,
1,383)
1 0.8827E-03 0 0.1059E-02 0 0.1059E-02 0 0.1206E-02 0 0.1118E-
02

(35, 1,413) (30, 1,377) (27, 1,341) (32, 1,391) (36,
1,419)
0 0.1554E-02 0 0.8336E-03 0 0.1915E-02 0 0.2817E-02 0 0.2292E-
02

(27, 1,347) (31, 1,385) (39, 1,437) (27, 1,335) (29,
1,359)
1 0.1259E-02 0 -0.1634E-02 0 0.1430E-02 0 0.1001E-02 0 -0.8444E-
03

(38, 1,429) (27, 1,335) (36, 1,416) (27, 1,338) (27,
1,347)
0 0.9591E-03 0 0.6650E-03 0 0.7079E-03 0 0.1232E-02 0 0.5358E-
03

(27, 1,332) (27, 1,332) (29, 1,369) (27, 1,344) (34,
1,383)
1 0.6856E-03 0 0.8084E-03 0 0.7787E-03 0 0.9290E-03 0 0.8711E-
03

(35, 1,413) (30, 1,377) (27, 1,341) (32, 1,391) (36,
1,419)

0 0.1143E-02 0 0.7167E-03 0 0.1466E-02 0 0.2111E-02 0 0.1698E-02
 (27, 1,347) (31, 1,385) (39, 1,437) (27, 1,335) (30,
 1,359)
 1 0.9681E-03 0 -0.1267E-02 0 0.1099E-02 0 0.7772E-03 0 -0.6749E-03
 (38, 1,429) (28, 1,335) (36, 1,416) (27, 1,338) (27,
 1,347)
 0 0.7655E-03 0 -0.5314E-03 0 0.5215E-03 0 0.9390E-03 0 0.4116E-03
 (27, 1,344) (27, 1,341) (29, 1,369) (27, 1,344) (35,
 1,383)
 1 0.5369E-03 0 0.6405E-03 0 0.5322E-03 0 0.7821E-03 0 0.7036E-03
 (35, 1,413) (30, 1,377) (27, 1,341) (27, 1,341) (36,
 1,419)
 0 0.8854E-03 0 0.5180E-03 0 0.1128E-02 0 0.1603E-02 0 0.1276E-02
 (27, 1,347) (31, 1,385) (39, 1,437) (27, 1,335) (30,
 1,359)
 1 0.7590E-03 0 -0.9989E-03 0 0.8590E-03 0 0.5391E-03 0 -0.5985E-03
 (38, 1,429) (29, 1,335) (36, 1,416) (27, 1,338) (27,
 1,347)
 0 0.5571E-03 0 -0.3966E-03 0 0.4245E-03 0 0.7410E-03 0 0.2924E-03
 (27, 1,332) (32, 1,391) (37, 1,422) (27, 1,344) (40,
 1,447)
 1 0.4334E-03 0 -0.5142E-03 0 0.5006E-03 0 0.5617E-03 0 0.5217E-03
 (35, 1,413) (27, 1,344) (27, 1,341) (32, 1,391) (36,
 1,419)
 0 0.7698E-03 0 0.3292E-03 0 0.8742E-03 0 0.1232E-02 0 0.9694E-03
 (27, 1,347) (31, 1,385) (39, 1,437) (27, 1,335) (30,
 1,359)
 1 0.6035E-03 0 -0.7996E-03 0 0.6795E-03 0 0.4227E-03 0 -0.4945E-03
 (38, 1,429) (30, 1,335) (36, 1,416) (27, 1,338) (27,
 1,347)
 0 0.4584E-03 0 -0.3450E-03 0 0.3187E-03 0 0.5821E-03 0 0.2403E-03
 (27, 1,344) (32, 1,391) (29, 1,369) (27, 1,344) (39,
 1,329)
 1 0.3485E-03 0 -0.4220E-03 0 0.3634E-03 0 0.4692E-03 0 0.4323E-03
 (35, 1,413) (27, 1,344) (27, 1,341) (27, 1,341) (28,
 1,365)
 0 0.6179E-03 0 -0.2680E-03 0 0.6877E-03 0 0.9601E-03 0 0.7584E-03
 (27, 1,347) (27, 1,338) (39, 1,437) (27, 1,335) (39,
 1,329)
 1 0.4866E-03 0 -0.6482E-03 0 0.5441E-03 0 0.3265E-03 0 -0.4176E-03

(38, 1,429) (31, 1,335) (36, 1,416) (27, 1,338) (27,
 1,347)
 0 0.3702E-03 0 -0.2964E-03 0 0.2504E-03 0 0.4639E-03 0 0.2047E-
 03
 (27, 1,344) (27, 1,341) (29, 1,369) (27, 1,344) (39,
 1,329)
 1 0.2843E-03 0 -0.3489E-03 0 0.2831E-03 0 0.3889E-03 0 0.3605E-
 03
 (35, 1,413) (27, 1,344) (27, 1,341) (27, 1,341) (28,
 1,365)
 0 0.5061E-03 0 -0.2200E-03 0 0.5457E-03 0 0.7567E-03 0 0.6406E-
 03
 (27, 1,347) (27, 1,338) (39, 1,437) (27, 1,335) (39,
 1,329)
 1 0.3969E-03 0 -0.5319E-03 0 0.4399E-03 0 0.2721E-03 0 -0.3408E-
 03
 (38, 1,429) (31, 1,335) (36, 1,416) (28, 1,362) (27,
 1,347)
 0 0.3424E-03 0 -0.3803E-03 0 0.2810E-03 0 0.1781E-03 0 0.2869E-
 03
 (27, 1,344) (27, 1,341) (35, 1,409) (27, 1,344) (37,
 1,383)
 1 -0.2153E-03 0 0.2061E-03 0 -0.2079E-03 0 0.4517E-03 0 0.3510E-
 03
 (31, 1,383) (35, 1,413) (35, 1,409) (27, 1,341) (28,
 1,365)
 0 0.4012E-03 0 -0.1913E-03 0 0.4334E-03 0 0.6032E-03 0 0.5370E-
 03
 (27, 1,347) (28, 1,362) (39, 1,437) (27, 1,335) (39,
 1,329)
 1 0.3267E-03 0 -0.4306E-03 0 0.3403E-03 0 0.2149E-03 0 -0.3069E-
 03
 (38, 1,429) (32, 1,335) (32, 1,390) (27, 1,338) (27,
 1,347)
 0 0.2195E-03 0 -0.3423E-03 0 0.2187E-03 0 0.2980E-03 0 -0.1557E-
 03
 (27, 1,356) (28, 1,365) (37, 1,422) (27, 1,344) (35,
 1,413)
 1 0.2001E-03 0 -0.2341E-03 0 0.2570E-03 0 0.3980E-03 0 -0.1699E-
 03
 (35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
 1,356)
 0 0.3629E-03 0 0.1863E-03 0 0.3096E-03 0 0.4748E-03 0 0.4512E-
 03
 (27, 1,347) (33, 1,400) (27, 1,347) (27, 1,335) (39,
 1,329)
 1 0.2707E-03 0 -0.3579E-03 0 0.2795E-03 0 0.1800E-03 0 -0.2611E-
 03
 (38, 1,429) (32, 1,335) (32, 1,390) (27, 1,338) (27,
 1,347)
 0 0.1821E-03 0 -0.2900E-03 0 -0.1842E-03 0 0.2444E-03 0 -0.1343E-
 03
 (27, 1,356) (28, 1,365) (27, 1,341) (27, 1,344) (35,
 1,413)

1 0.1674E-03 0 -0.1971E-03 0 0.2142E-03 0 0.3311E-03 0 -0.1445E-
 03
 (35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
 1,356)
 0 0.2987E-03 0 0.1538E-03 0 0.2543E-03 0 0.3847E-03 0 0.3786E-
 03
 (27, 1,347) (33, 1,400) (27, 1,347) (27, 1,335) (39,
 1,329)
 1 0.2255E-03 0 -0.2993E-03 0 0.2330E-03 0 0.1499E-03 0 -0.2233E-
 03
 (38, 1,429) (32, 1,335) (33, 1,391) (27, 1,338) (27,
 1,347)
 0 0.1529E-03 0 -0.2470E-03 0 -0.1589E-03 0 0.2008E-03 0 -0.1165E-
 03
 (27, 1,356) (28, 1,365) (27, 1,341) (27, 1,344) (35,
 1,413)
 1 0.1388E-03 0 -0.1663E-03 0 0.1809E-03 0 0.2760E-03 0 -0.1240E-
 03
 (35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
 1,356)
 0 0.2497E-03 0 0.1266E-03 0 0.2078E-03 0 0.3144E-03 0 0.3179E-
 03
 (27, 1,347) (33, 1,400) (27, 1,347) (27, 1,335) (39,
 1,329)
 1 0.1886E-03 0 -0.2510E-03 0 0.1955E-03 0 0.1234E-03 0 -0.1902E-
 03
 (38, 1,429) (32, 1,335) (32, 1,391) (27, 1,338) (27,
 1,347)
 0 0.1285E-03 0 -0.2105E-03 0 -0.1343E-03 0 0.1662E-03 0 -0.1004E-
 03
 (27, 1,356) (28, 1,365) (27, 1,341) (27, 1,344) (35,
 1,413)
 1 0.1168E-03 0 -0.1404E-03 0 0.1505E-03 0 0.2309E-03 0 -0.1065E-
 03
 (35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
 1,356)
 0 0.2094E-03 0 0.1044E-03 0 0.1699E-03 0 0.2587E-03 0 0.2669E-
 03
 (27, 1,347) (33, 1,400) (27, 1,347) (27, 1,335) (39,
 1,329)
 1 0.1584E-03 0 -0.2110E-03 0 0.1641E-03 0 0.1041E-03 0 -0.1624E-
 03
 (38, 1,429) (32, 1,335) (32, 1,391) (27, 1,338) (27,
 1,347)
 0 0.1082E-03 0 -0.1794E-03 0 -0.1156E-03 0 0.1387E-03 0 -0.8640E-
 04
 (27, 1,356) (28, 1,365) (27, 1,341) (27, 1,344) (35,
 1,413)
 1 0.9849E-04 0 -0.1192E-03 0 0.1277E-03 0 0.1946E-03 0 -0.9105E-
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 (35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
 1,356)
 0 0.1752E-03 0 0.8809E-04 0 0.1420E-03 0 0.2138E-03 0 0.2240E-
 03

(27, 1,347) (33, 1,400) (27, 1,347) (27, 1,335) (39,
1,329)
1 0.1335E-03 0 -0.1780E-03 0 0.1387E-03 0 0.8652E-04 0 -0.1380E-
03
(38, 1,429) (32, 1,335) (32, 1,391) (27, 1,338) (27,
1,347)
0 0.9205E-04 0 -0.1532E-03 0 -0.9623E-04 0 0.1159E-03 0 -0.7417E-
04
(27, 1,350) (28, 1,365) (28, 1,341) (27, 1,344) (35,
1,413)
1 0.8356E-04 0 -0.1010E-03 0 0.1050E-03 0 0.1636E-03 0 -0.7863E-
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(27, 1,347) (33, 1,400) (27, 1,347) (27, 1,335) (39,
1,329)
1 0.1128E-03 0 -0.1504E-03 0 0.1174E-03 0 0.7325E-04 0 -0.1180E-
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1,329)
1 0.9560E-04 0 -0.1273E-03 0 0.9935E-04 0 0.6246E-04 0 -0.1013E-
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0 0.6614E-04 0 -0.1123E-03 0 -0.7083E-04 0 0.8186E-04 0 -0.5468E-
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1 0.6904E-04 0 -0.9169E-04 0 0.7167E-04 0 0.4565E-04 0 -0.7447E-04
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1 0.5882E-04 0 -0.7805E-04 0 0.6113E-04 0 0.3840E-04 0 -0.6382E-04
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1 0.3706E-04 0 -0.4526E-04 0 0.4685E-04 0 0.7321E-04 0 -0.3660E-04
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0 0.6527E-04 0 -0.3282E-04 0 -0.4939E-04 0 0.7441E-04 0 0.7898E-04
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1 0.5019E-04 0 -0.6644E-04 0 0.5199E-04 0 0.3310E-04 0 -0.5460E-04
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1 0.3167E-04 0 -0.3881E-04 0 0.4010E-04 0 0.6268E-04 0 -0.3139E-04

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 (27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
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 (38, 1,429) (32, 1,335) (32, 1,391) (27, 1,338) (27,
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 (27, 1,356) (28, 1,365) (31, 1,341) (27, 1,344) (35,
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 (35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
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 (27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
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 1 0.3665E-04 0 -0.4835E-04 0 0.3789E-04 0 0.2403E-04 0 -0.4005E-
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 (31, 1,379) (32, 1,335) (32, 1,391) (27, 1,338) (27,
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 (27, 1,356) (28, 1,365) (32, 1,341) (27, 1,344) (35,
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 1 0.2320E-04 0 -0.2845E-04 0 0.2909E-04 0 0.4602E-04 0 -0.2321E-
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 (35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
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 0 0.4039E-04 0 -0.2107E-04 0 -0.3133E-04 0 0.4541E-04 0 0.4807E-
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 (27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
 1,328)
 1 0.3142E-04 0 -0.4127E-04 0 0.3240E-04 0 0.2072E-04 0 -0.3433E-
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 (31, 1,379) (32, 1,335) (32, 1,391) (27, 1,338) (27,
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 0 0.2215E-04 0 -0.3870E-04 0 -0.2408E-04 0 0.2619E-04 0 -0.1878E-
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 (27, 1,356) (28, 1,365) (32, 1,341) (27, 1,344) (35,
 1,413)
 1 0.1988E-04 0 -0.2440E-04 0 0.2492E-04 0 0.3944E-04 0 -0.1999E-
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 (35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
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 0 0.3438E-04 0 -0.1826E-04 0 -0.2691E-04 0 0.3863E-04 0 0.4099E-
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 (27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
 1,328)

1 0.2695E-04 0 -0.3528E-04 0 0.2777E-04 0 0.1767E-04 0 -0.2952E-04
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1,347)
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1,413)
1 0.1706E-04 0 -0.2090E-04 0 0.2119E-04 0 0.3391E-04 0 -0.1722E-04
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(27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
1,328)
1 0.2314E-04 0 -0.3015E-04 0 0.2378E-04 0 0.1527E-04 0 -0.2533E-04
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(27, 1,356) (28, 1,365) (33, 1,341) (27, 1,344) (35,
1,413)
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1,356)
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(27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
1,328)
1 0.1988E-04 0 -0.2579E-04 0 0.2042E-04 0 0.1317E-04 0 -0.2182E-04
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1,347)
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1,413)
1 0.1254E-04 0 -0.1536E-04 0 0.1554E-04 0 0.2507E-04 0 -0.1282E-04
(35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
1,356)
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(27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
1,328)
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1,347)
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(27, 1,356) (28, 1,365) (33, 1,341) (27, 1,344) (35,
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 (31, 1,379) (32, 1,335) (32, 1,391) (27, 1,338) (27,
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 (27, 1,356) (28, 1,365) (33, 1,341) (27, 1,344) (35,
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 (27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
 1,328)
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 (27, 1,356) (28, 1,365) (33, 1,341) (27, 1,344) (35,
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 (27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
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 0 0.7794E-05 0 -0.1369E-04 0 -0.8329E-05 0 0.8849E-05 0 -0.6559E-
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 (27, 1,356) (28, 1,365) (33, 1,341) (27, 1,344) (35,
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 1,356)

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1 0.9380E-05 0 -0.1195E-04 0 0.9551E-05 0 0.6246E-05 0 -0.1022E-04
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0 0.6720E-05 0 -0.1181E-04 0 -0.7199E-05 0 0.7608E-05 0 -0.5654E-05
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1 0.5900E-05 0 -0.7222E-05 0 0.7308E-05 0 0.1187E-04 0 -0.6184E-05
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1 0.8088E-05 0 -0.1026E-04 0 0.8238E-05 0 0.5401E-05 0 -0.8869E-05
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1 0.5070E-05 0 -0.6181E-05 0 0.6331E-05 0 0.1026E-04 0 -0.5333E-05
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0 0.8764E-05 0 -0.4889E-05 0 -0.7076E-05 0 0.9462E-05 0 0.9862E-05
(27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39, 1,328)
1 0.6976E-05 0 -0.8831E-05 0 0.7116E-05 0 0.4595E-05 0 -0.7685E-05
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0 0.4989E-05 0 -0.8840E-05 0 -0.5368E-05 0 0.5587E-05 0 -0.4206E-05
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1 0.4372E-05 0 -0.5321E-05 0 0.5437E-05 0 0.8870E-05 0 -0.4588E-05
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0 0.7576E-05 0 -0.4149E-05 0 -0.6121E-05 0 0.8140E-05 0 0.8432E-05
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1 0.6016E-05 0 -0.7606E-05 0 0.6143E-05 0 0.3892E-05 0 -0.6626E-05

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1,347)
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(27, 1,356) (28, 1,365) (34, 1,341) (27, 1,344) (35,
1,413)
1 0.3773E-05 0 -0.4594E-05 0 0.4628E-05 0 0.7667E-05 0 -0.3953E-
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(27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
1,328)
1 0.5193E-05 0 -0.6539E-05 0 0.5284E-05 0 0.3398E-05 0 -0.5691E-
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(31, 1,379) (31, 1,335) (32, 1,391) (27, 1,338) (27,
1,347)
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1,413)
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1,356)
0 0.5616E-05 0 -0.3087E-05 0 -0.4566E-05 0 0.6014E-05 0 0.6165E-
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(27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
1,328)
1 0.4483E-05 0 -0.5632E-05 0 0.4568E-05 0 0.2901E-05 0 -0.4930E-
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(31, 1,379) (31, 1,335) (32, 1,391) (27, 1,338) (27,
1,347)
0 0.3200E-05 0 -0.5721E-05 0 -0.3425E-05 0 0.3576E-05 0 -0.2706E-
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(27, 1,356) (28, 1,365) (34, 1,341) (27, 1,344) (35,
1,413)
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1,356)
0 0.4851E-05 0 -0.2686E-05 0 -0.3948E-05 0 0.5170E-05 0 0.5274E-
05
(27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
1,328)
1 0.3874E-05 0 -0.4844E-05 0 0.3933E-05 0 0.2547E-05 0 -0.4238E-
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(31, 1,379) (31, 1,335) (32, 1,391) (27, 1,338) (27,
1,347)
0 0.2786E-05 0 -0.4941E-05 0 -0.2981E-05 0 0.3083E-05 0 -0.2337E-
05
(27, 1,356) (28, 1,365) (34, 1,341) (27, 1,344) (35,
1,413)

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1,356)
0 0.4158E-05 0 -0.2336E-05 0 -0.3407E-05 0 0.4449E-05 0 0.4514E-05
(27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
1,328)
1 0.3347E-05 0 -0.4176E-05 0 0.3403E-05 0 0.2178E-05 0 -0.3675E-05
(31, 1,379) (31, 1,335) (32, 1,391) (27, 1,338) (27,
1,347)
0 0.2400E-05 0 -0.4282E-05 0 -0.2570E-05 0 0.2653E-05 0 -0.2020E-05
(27, 1,356) (28, 1,365) (34, 1,341) (27, 1,344) (35,
1,413)
1 0.2092E-05 0 -0.2539E-05 0 0.2578E-05 0 0.4280E-05 0 -0.2219E-05
(35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
1,356)
0 0.3613E-05 0 -0.1995E-05 0 -0.2955E-05 0 0.3835E-05 0 0.3864E-05
(27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
1,328)
1 0.2893E-05 0 -0.3599E-05 0 0.2938E-05 0 0.1881E-05 0 -0.3165E-05
(31, 1,379) (31, 1,335) (32, 1,391) (27, 1,338) (27,
1,347)
0 0.2077E-05 0 -0.3706E-05 0 -0.2220E-05 0 0.2293E-05 0 -0.1746E-05
(27, 1,356) (28, 1,365) (34, 1,341) (27, 1,344) (35,
1,413)
1 0.1807E-05 0 -0.2198E-05 0 0.2227E-05 0 0.3702E-05 0 -0.1915E-05
(35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
1,356)
0 0.3105E-05 0 -0.1703E-05 0 -0.2553E-05 0 0.3308E-05 0 0.3308E-05
(27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
1,328)
1 0.2500E-05 0 -0.3113E-05 0 0.2554E-05 0 0.1545E-05 0 -0.2722E-05
(31, 1,379) (31, 1,335) (32, 1,391) (27, 1,338) (27,
1,347)
0 0.1823E-05 0 -0.3181E-05 0 -0.1848E-05 0 0.1973E-05 0 -0.1511E-05
(27, 1,350) (28, 1,365) (34, 1,341) (27, 1,344) (35,
1,413)
1 0.1565E-05 0 -0.1892E-05 0 0.1850E-05 0 0.3173E-05 0 -0.1683E-05
(35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
1,350)
0 0.2683E-05 0 -0.1403E-05 0 -0.2222E-05 0 0.2859E-05 0 0.2832E-05

(27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
 1,328)
 1 0.2160E-05 0 -0.2687E-05 0 0.2206E-05 0 0.1322E-05 0 -0.2359E-
 05
 (31, 1,379) (31, 1,335) (32, 1,391) (27, 1,338) (27,
 1,347)
 0 0.1539E-05 0 -0.2768E-05 0 -0.1605E-05 0 0.1706E-05 0 -0.1307E-
 05
 (27, 1,350) (28, 1,365) (34, 1,341) (27, 1,344) (35,
 1,413)
 1 0.1354E-05 0 -0.1637E-05 0 0.1603E-05 0 0.2759E-05 0 -0.1427E-
 05
 (35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
 1,356)
 0 0.2320E-05 0 -0.1232E-05 0 -0.1921E-05 0 0.2461E-05 0 0.2425E-
 05
 (27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
 1,328)
 1 0.1868E-05 0 -0.2313E-05 0 0.1900E-05 0 0.1186E-05 0 -0.2044E-
 05
 (31, 1,379) (31, 1,335) (32, 1,391) (27, 1,338) (27,
 1,347)
 0 0.1340E-05 0 -0.2406E-05 0 -0.1442E-05 0 0.1471E-05 0 -0.1129E-
 05
 (27, 1,356) (28, 1,365) (34, 1,341) (27, 1,344) (35,
 1,413)
 1 0.1167E-05 0 -0.1412E-05 0 0.1439E-05 0 0.2400E-05 0 -0.1243E-
 05
 (35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
 1,356)
 0 0.2003E-05 0 -0.1094E-05 0 -0.1657E-05 0 0.2121E-05 0 0.2078E-
 05
 (27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
 1,328)
 1 0.1617E-05 0 -0.1997E-05 0 0.1644E-05 0 0.1024E-05 0 -0.1770E-
 05
 (31, 1,379) (30, 1,335) (32, 1,391) (27, 1,338) (27,
 1,347)
 0 0.1161E-05 0 -0.2086E-05 0 -0.1249E-05 0 0.1268E-05 0 -0.9781E-
 06
 (27, 1,356) (28, 1,365) (34, 1,341) (27, 1,344) (35,
 1,413)
 1 0.1010E-05 0 -0.1219E-05 0 0.1245E-05 0 0.2078E-05 0 -0.1080E-
 05
 (35, 1,413) (27, 1,344) (27, 1,341) (28, 1,365) (27,
 1,356)
 0 0.1733E-05 0 -0.9540E-06 0 -0.1436E-05 0 0.1829E-05 0 0.1781E-
 05
 (27, 1,347) (33, 1,338) (32, 1,391) (27, 1,335) (39,
 1,328)
 1 0.1401E-05 0 -0.1724E-05 0 0.1423E-05 0 0.8851E-06 0 -0.1530E-
 05
 (31, 1,379) (30, 1,335) (32, 1,391) (27, 1,338) (27,
 1,347)

```

0 0.1000E-05 0 -0.1811E-05 0 -0.1063E-05 0 0.1101E-05 0 -0.8463E-
06
( 27, 1,356) ( 28, 1,365) ( 34, 1,341) ( 27, 1,344) ( 35,
1,413)
1 0.8742E-06 0 -0.1059E-05 0 0.1061E-05 0 0.1803E-05 0 -0.9299E-
06
( 35, 1,413) ( 27, 1,344) ( 27, 1,341) ( 28, 1,365) ( 27,
1,356)
0 0.1498E-05 0 -0.8178E-06 0 -0.1244E-05 0 0.1579E-05 0 0.1527E-
05
( 27, 1,347) ( 33, 1,338) ( 32, 1,391) ( 27, 1,335) ( 39,
1,328)
1 0.1213E-05 0 -0.1490E-05 0 0.1236E-05 0 0.7445E-06 0 -0.1311E-
05
( 31, 1,379) ( 30, 1,335) ( 32, 1,391) ( 27, 1,338) ( 27,
1,347)
0 0.8821E-06 0 -0.1552E-05 0 -0.8885E-06 0 0.9494E-06 0 -0.7340E-
06
( 27, 1,350) ( 28, 1,365) ( 34, 1,341) ( 27, 1,344) ( 35,
1,413)
1 0.7586E-06 0 -0.9138E-06 0 0.8865E-06 0 0.1547E-05 0 -0.8114E-
06
( 35, 1,413) ( 27, 1,344) ( 27, 1,341) ( 28, 1,365) ( 27,
1,350)
0 0.1291E-05 0 -0.6754E-06 0 -0.1082E-05 0 0.1367E-05 0 0.1308E-
05
( 27, 1,347) ( 33, 1,338) ( 32, 1,391) ( 27, 1,335) ( 39,
1,328)
1 0.1049E-05 0 -0.1290E-05 0 0.1072E-05 0 0.6199E-06 0 -0.1118E-
05
( 31, 1,379) ( 30, 1,335) ( 32, 1,391) ( 27, 1,338) ( 27,
1,347)
0 0.8184E-06 0 -0.1308E-05 0 -0.7491E-06 1 0.5348E-06
( 27, 1,350) ( 28, 1,365) ( 34, 1,341) ( 27, 1,341)

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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 -8.377 (21, 1,366) 1,331)	0 -7.487 (21, 1,366)	0 -10.87 (21, 1,366)	0 -17.92 (27, 1,331)	0 -41.71 (27,
0 -50.13 (27, 1,331) 1,366)	0 -49.81 (27, 1,331)	0 -43.73 (27, 1,331)	0 37.59 (26, 1,332)	0 -39.35 (21,
1 -38.50 (21, 1,366) 1,366)	0 -38.60 (21, 1,366)	0 -36.92 (21, 1,366)	0 -38.23 (21, 1,366)	0 -37.44 (21,
0 -33.54	0 -34.44	0 -33.40	0 -32.68	0 -30.86

(21, 1,366)	(21, 1,366)	(21, 1,366)	(21, 1,366)	(21, 1,366)	(21, 1,366)
1,366)					
1 -32.10	0 -31.91	0 -31.52	0 -42.21	0 58.61	
(21, 1,366)	(21, 1,366)	(21, 1,366)	(21, 1,350)	(20, 1,345)	
0 54.92	0 79.93	0 84.47	0 81.40	0 89.17	
(20, 1,359)	(20, 1,393)	(20, 1,398)	(20, 1,396)	(20, 1,396)	
1,396)					
1 116.2	0 97.65	0 86.04	0 78.96	0 -75.78	
(30, 1,418)	(30, 1,418)	(30, 1,418)	(30, 1,418)	(31, 1,418)	
0 -74.58	0 -69.80	0 -61.75	0 -49.51	0 -37.94	
(31, 1,418)	(31, 1,418)	(31, 1,418)	(31, 1,418)	(31, 1,418)	
1,418)					
1 48.06	0 47.86	0 48.86	0 44.03	0 41.88	
(31, 1,395)	(31, 1,395)	(31, 1,395)	(31, 1,395)	(31, 1,395)	
1,395)					
0 41.40	0 39.95	0 41.28	0 43.06	0 39.38	
(31, 1,395)	(31, 1,395)	(31, 1,395)	(31, 1,395)	(33, 1,408)	
1 -8030.	0 -7998.	0 -7986.	0 -7947.	0 -7584.	
(30, 1,385)	(30, 1,385)	(30, 1,385)	(30, 1,385)	(30, 1,385)	
1,385)					
0 -6909.	0 -6402.	0 -5905.	0 -4433.	0 -4111.	
(30, 1,385)	(30, 1,385)	(30, 1,385)	(30, 1,385)	(30, 1,385)	
1,385)					
1 -4113.	0 -4119.	0 -4125.	0 -4133.	0 -4143.	
(30, 1,385)	(30, 1,385)	(30, 1,385)	(30, 1,385)	(30, 1,385)	
1,385)					
0 -4153.	0 -4190.	0 -4213.	0 -4222.	0 -4222.	
(30, 1,385)	(30, 1,385)	(30, 1,385)	(30, 1,385)	(30, 1,385)	
1,385)					
1 -4220.	0 -4214.	0 -4187.	0 -4127.	0 -4075.	
(30, 1,385)	(30, 1,385)	(30, 1,385)	(30, 1,385)	(30, 1,385)	
1,385)					
0 -4014.	0 -3973.	0 -3934.	0 -3855.	0 -3806.	
(30, 1,385)	(30, 1,385)	(30, 1,385)	(30, 1,385)	(30, 1,385)	
1,385)					
1 -0.1692E+05	0 -0.1688E+05	0 -0.1684E+05	0 -0.1677E+05	0 -0.1665E+05	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1,381)					
0 -0.1641E+05	0 -0.1614E+05	0 -0.1578E+05	0 -0.1517E+05	0 -0.1490E+05	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1,381)					
1 -0.1485E+05	0 -0.1486E+05	0 -0.1487E+05	0 -0.1487E+05	0 -0.1486E+05	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1,381)					
0 -0.1484E+05	0 -0.1482E+05	0 -0.1479E+05	0 -0.1477E+05	0 -0.1474E+05	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1,381)					

1 -0.1471E+05 0 -0.1467E+05 0 -0.1465E+05 0 -0.1459E+05 0 -
0.1453E+05
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1439E+05 0 -0.1425E+05 0 -0.1403E+05 0 -0.1375E+05 0 -
0.1343E+05
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.1397E+05 0 -0.1389E+05 0 -0.1386E+05 0 -0.1380E+05 0 -
0.1363E+05
(28, 1,381) (28, 1,381) (28, 1,381) (28, 1,381) (28,
1,381)
0 -0.1343E+05 0 -0.1329E+05 0 -0.1319E+05 0 -0.1307E+05 0 -
0.1268E+05
(28, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.1268E+05 0 -0.1268E+05 0 -0.1266E+05 0 -0.1262E+05 0 -
0.1258E+05
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1254E+05 0 -0.1250E+05 0 -0.1247E+05 0 -0.1242E+05 0 -
0.1239E+05
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.1239E+05 0 -0.1238E+05 0 -0.1238E+05 0 -0.1236E+05 0 -
0.1234E+05
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1230E+05 0 -0.1225E+05 0 -0.1216E+05 0 -0.1204E+05 0 -
0.1179E+05
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.1179E+05 0 -0.1177E+05 0 -0.1176E+05 0 -0.1173E+05 0 -
0.1166E+05
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1162E+05 0 -0.1157E+05 0 -0.1150E+05 0 -0.1144E+05 0 -
0.1135E+05
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.1135E+05 0 -0.1135E+05 0 -0.1135E+05 0 -0.1134E+05 0 -
0.1133E+05
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1131E+05 0 -0.1127E+05 0 -0.1124E+05 0 -0.1117E+05 0 -
0.1107E+05
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.1107E+05 0 -0.1106E+05 0 -0.1104E+05 0 -0.1101E+05 0 -
0.1096E+05
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1092E+05 0 -0.1088E+05 0 -0.1082E+05 0 -0.1076E+05 0 -
0.1068E+05

(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
1 -0.1068E+05	0 -0.1068E+05	0 -0.1066E+05	0 -0.1065E+05	0 -		
0.1063E+05						
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
0 -0.1058E+05	0 -0.1052E+05	0 -0.1046E+05	0 -0.1035E+05	0 -		
0.1014E+05						
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
1 -0.1014E+05	0 -0.1014E+05	0 -0.1011E+05	0 -0.1008E+05	0 -		
0.1005E+05						
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
0 -0.1002E+05	0 -9989.	0 -9951.	0 -9923.	0 -9881.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
1 -9875.	0 -9872.	0 -9855.	0 -9839.	0 -9810.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
0 -9771.	0 -9709.	0 -9647.	0 -9534.	0 -9341.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
1 -9337.	0 -9334.	0 -9311.	0 -9297.	0 -9267.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
0 -9229.	0 -9180.	0 -9140.	0 -9076.	0 -9007.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
1 -9002.	0 -8996.	0 -8985.	0 -8966.	0 -8935.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
0 -8901.	0 -8859.	0 -8802.	0 -8739.	0 -8655.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
1 -8651.	0 -8645.	0 -8633.	0 -8615.	0 -8587.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
0 -8553.	0 -8511.	0 -8475.	0 -8414.	0 -8352.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
1 -8349.	0 -8344.	0 -8324.	0 -8311.	0 -8273.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
0 -8224.	0 -8156.	0 -8060.	0 -7959.	0 -7743.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
1 -7733.	0 -7721.	0 -7708.	0 -7684.	0 -7653.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
0 -7625.	0 -7602.	0 -7580.	0 -7559.	0 -7521.		
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)						
1 -7516.	0 -7500.	0 -7483.	0 -7457.	0 -7423.		

(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -7392.	0 -7321.	0 -7240.	0 -7118.	0 -6947.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -6940.	0 -6932.	0 -6911.	0 -6893.	0 -6866.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -6831.	0 -6794.	0 -6753.	0 -6703.	0 -6604.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -6601.	0 -6591.	0 -6577.	0 -6552.	0 -6526.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -6493.	0 -6463.	0 -6418.	0 -6375.	0 -6288.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -6283.	0 -6274.	0 -6256.	0 -6241.	0 -6216.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -6185.	0 -6151.	0 -6117.	0 -6065.	0 -5984.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -5981.	0 -5974.	0 -5962.	0 -5937.	0 -5908.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -5871.	0 -5822.	0 -5749.	0 -5678.	0 -5551.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -5547.	0 -5536.	0 -5518.	0 -5498.	0 -5477.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -5458.	0 -5437.	0 -5422.	0 -5393.	0 -5349.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -5346.	0 -5334.	0 -5326.	0 -5304.	0 -5276.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -5241.	0 -5193.	0 -5126.	0 -5058.	0 -4948.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -4945.	0 -4936.	0 -4925.	0 -4912.	0 -4887.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -4865.	0 -4840.	0 -4822.	0 -4774.	0 -4653.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -4651.	0 -4642.	0 -4632.	0 -4615.	0 -4596.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -4564.	0 -4546.	0 -4510.	0 -4468.	0 -4410.
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -4406.	0 -4397.	0 -4384.	0 -4375.	0 -4353.

(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -4335.	0 -4310.	0 -4292.	0 -4247.	0 -4153.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1 -4151.	0 -4144.	0 -4135.	0 -4121.	0 -4099.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
0 -4066.	0 -4007.	0 -3944.	0 -3882.	0 -3776.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1 -3770.	0 -3763.	0 -3753.	0 -3736.	0 -3724.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
0 -3714.	0 -3700.	0 -3686.	0 -3670.	0 -3629.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1 -3627.	0 -3619.	0 -3611.	0 -3594.	0 -3580.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
0 -3550.	0 -3503.	0 -3440.	0 -3384.	0 -3284.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1 -3279.	0 -3272.	0 -3264.	0 -3250.	0 -3241.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
0 -3232.	0 -3219.	0 -3209.	0 -3191.	0 -3155.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1 -3153.	0 -3146.	0 -3140.	0 -3123.	0 -3111.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
0 -3086.	0 -3048.	0 -2989.	0 -2940.	0 -2848.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1 -2843.	0 -2838.	0 -2831.	0 -2819.	0 -2810.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
0 -2801.	0 -2792.	0 -2781.	0 -2768.	0 -2736.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1 -2734.	0 -2728.	0 -2723.	0 -2711.	0 -2701.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
0 -2676.	0 -2645.	0 -2591.	0 -2548.	0 -2465.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1 -2461.	0 -2457.	0 -2450.	0 -2442.	0 -2436.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
0 -2427.	0 -2417.	0 -2409.	0 -2395.	0 -2368.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1 -2366.	0 -2361.	0 -2356.	0 -2344.	0 -2329.	

(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
0 -2312.	0 -2290.	0 -2242.	0 -2204.	0 -2131.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1 -2123.	0 -2106.	0 -2088.	0 -2066.	0 -1969.	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
0 -1367.	0 -812.8	0 -591.4	0 -523.2	0 -468.4	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1 -463.6	0 -454.6	0 -434.8	0 -405.8	0 -391.5	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
0 -378.8	0 -366.3	0 -352.8	0 -336.4	0 -308.1	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1 -303.8	0 -292.4	0 -271.6	0 -237.2	0 -146.3	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
0 -80.91	0 -50.46	0 -35.57	0 -23.23	0 -16.23	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1 -16.23	0 -16.23	0 -16.19	0 -15.87	0 -15.20	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
0 -14.63	0 -13.84	0 -13.18	0 -12.16	0 -11.71	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1 -11.72	0 -11.71	0 -11.56	0 -11.55	0 -11.51	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
0 -11.40	0 -11.34	0 -11.29	0 -11.22	0 -11.19	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1 -11.20	0 -11.23	0 -11.25	0 -11.24	0 -11.22	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
0 -11.15	0 -11.09	0 -11.00	0 -10.81	0 -10.61	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1 -10.61	0 -10.58	0 -10.51	0 -10.49	0 -10.45	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
0 -10.36	0 -10.29	0 -10.23	0 -10.10	0 -10.03	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1 -10.04	0 -10.06	0 -10.06	0 -10.04	0 -10.01	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
0 -9.952	0 -9.896	0 -9.763	0 -9.547	0 -9.308	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	
1 -9.308	0 -9.293	0 -9.240	0 -9.219	0 -9.187	

(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -9.114	0 -9.053	0 -8.999	0 -8.888	0 -8.824	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -8.827	0 -8.837	0 -8.832	0 -8.808	0 -8.775	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -8.729	0 -8.677	0 -8.544	0 -8.353	0 -8.148	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -8.148	0 -8.135	0 -8.094	0 -8.077	0 -8.048	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -7.991	0 -7.940	0 -7.895	0 -7.805	0 -7.748	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -7.749	0 -7.752	0 -7.743	0 -7.719	0 -7.687	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -7.644	0 -7.599	0 -7.477	0 -7.312	0 -7.136	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -7.135	0 -7.124	0 -7.091	0 -7.076	0 -7.051	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -7.005	0 -6.962	0 -6.924	0 -6.851	0 -6.801	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -6.801	0 -6.799	0 -6.789	0 -6.765	0 -6.735	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -6.693	0 -6.656	0 -6.547	0 -6.405	0 -6.251	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -6.250	0 -6.240	0 -6.213	0 -6.200	0 -6.177	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -6.140	0 -6.103	0 -6.072	0 -6.012	0 -5.968	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -5.967	0 -5.962	0 -5.952	0 -5.929	0 -5.901	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -5.862	0 -5.830	0 -5.734	0 -5.611	0 -5.477	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -5.476	0 -5.466	0 -5.443	0 -5.432	0 -5.411	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -5.379	0 -5.348	0 -5.322	0 -5.272	0 -5.234	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -5.234	0 -5.227	0 -5.217	0 -5.197	0 -5.171	

(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -5.135	0 -5.107	0 -5.022	0 -4.914	0 -4.798	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -4.797	0 -4.788	0 -4.768	0 -4.757	0 -4.740	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -4.711	0 -4.685	0 -4.663	0 -4.621	0 -4.589	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -4.587	0 -4.581	0 -4.572	0 -4.554	0 -4.529	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -4.498	0 -4.472	0 -4.397	0 -4.303	0 -4.202	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -4.200	0 -4.192	0 -4.175	0 -4.166	0 -4.150	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -4.126	0 -4.103	0 -4.084	0 -4.048	0 -4.020	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -4.019	0 -4.012	0 -4.004	0 -3.987	0 -3.965	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -3.937	0 -3.915	0 -3.849	0 -3.767	0 -3.678	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -3.676	0 -3.669	0 -3.654	0 -3.645	0 -3.631	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -3.610	0 -3.591	0 -3.574	0 -3.544	0 -3.519	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -3.518	0 -3.512	0 -3.504	0 -3.490	0 -3.470	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -3.447	0 -3.425	0 -3.367	0 -3.295	0 -3.218	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -3.216	0 -3.209	0 -3.196	0 -3.188	0 -3.176	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -3.157	0 -3.140	0 -3.126	0 -3.100	0 -3.078	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -3.077	0 -3.071	0 -3.065	0 -3.052	0 -3.034	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -3.014	0 -2.994	0 -2.944	0 -2.881	0 -2.813	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -2.811	0 -2.805	0 -2.794	0 -2.788	0 -2.776	

(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -2.760	0 -2.746	0 -2.733	0 -2.710	0 -2.691	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -2.690	0 -2.685	0 -2.679	0 -2.668	0 -2.652	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -2.631	0 -2.617	0 -2.573	0 -2.518	0 -2.458	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -2.456	0 -2.451	0 -2.441	0 -2.436	0 -2.426	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -2.411	0 -2.398	0 -2.388	0 -2.368	0 -2.352	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -2.351	0 -2.346	0 -2.341	0 -2.331	0 -2.317	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -2.299	0 -2.286	0 -2.248	0 -2.199	0 -2.147	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -2.146	0 -2.141	0 -2.132	0 -2.128	0 -2.119	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -2.106	0 -2.095	0 -2.085	0 -2.069	0 -2.054	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -2.053	0 -2.049	0 -2.045	0 -2.036	0 -2.023	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -2.007	0 -1.997	0 -1.963	0 -1.921	0 -1.875	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -1.873	0 -1.869	0 -1.862	0 -1.858	0 -1.850	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -1.838	0 -1.827	0 -1.814	0 -1.804	0 -1.789	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -1.788	0 -1.786	0 -1.782	0 -1.773	0 -1.762	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -1.748	0 -1.738	0 -1.709	0 -1.672	0 -1.632	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -1.631	0 -1.627	0 -1.622	0 -1.619	0 -1.610	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -1.605	0 -1.594	0 -1.586	0 -1.572	0 -1.560	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -1.560	0 -1.556	0 -1.552	0 -1.542	0 -1.536	

(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -1.521	0 -1.512	0 -1.490	0 -1.458	0 -1.423	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -1.422	0 -1.419	0 -1.414	0 -1.412	0 -1.405	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -1.400	0 -1.390	0 -1.383	0 -1.371	0 -1.361	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -1.360	0 -1.357	0 -1.353	0 -1.344	0 -1.339	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -1.326	0 -1.318	0 -1.299	0 -1.272	0 -1.241	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -1.240	0 -1.237	0 -1.233	0 -1.231	0 -1.225	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -1.221	0 -1.212	0 -1.206	0 -1.196	0 -1.187	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -1.187	0 -1.184	0 -1.180	0 -1.173	0 -1.168	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -1.157	0 -1.150	0 -1.134	0 -1.109	0 -1.083	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -1.082	0 -1.079	0 -1.076	0 -1.074	0 -1.068	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -1.065	0 -1.057	0 -1.052	0 -1.043	0 -1.036	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -1.035	0 -1.033	0 -1.030	0 -1.023	0 -1.019	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -1.009	0 -1.003	0 -0.9889	0 -0.9677	0 -0.9444	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -0.9437	0 -0.9415	0 -0.9384	0 -0.9368	0 -0.9318	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -0.9290	0 -0.9224	0 -0.9175	0 -0.9098	0 -0.9036	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -0.9032	0 -0.9012	0 -0.8984	0 -0.8926	0 -0.8889	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -0.8801	0 -0.8750	0 -0.8626	0 -0.8442	0 -0.8238	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -0.8232	0 -0.8213	0 -0.8186	0 -0.8172	0 -0.8127	

(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
0 -0.8101	0 -0.8046	0 -0.8003	0 -0.7936	0 -0.7879
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
1 -0.7876	0 -0.7858	0 -0.7834	0 -0.7786	0 -0.7755
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
0 -0.7675	0 -0.7630	0 -0.7522	0 -0.7361	0 -0.7183
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
1 -0.7178	0 -0.7161	0 -0.7138	0 -0.7126	0 -0.7086
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
0 -0.7064	0 -0.7015	0 -0.6979	0 -0.6921	0 -0.6873
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
1 -0.6870	0 -0.6854	0 -0.6833	0 -0.6791	0 -0.6764
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
0 -0.6694	0 -0.6655	0 -0.6561	0 -0.6420	0 -0.6265
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
1 -0.6261	0 -0.6246	0 -0.6225	0 -0.6215	0 -0.6180
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
0 -0.6161	0 -0.6119	0 -0.6087	0 -0.6036	0 -0.5994
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
1 -0.5992	0 -0.5978	0 -0.5960	0 -0.5922	0 -0.5898
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
0 -0.5838	0 -0.5803	0 -0.5722	0 -0.5600	0 -0.5464
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
1 -0.5460	0 -0.5447	0 -0.5429	0 -0.5420	0 -0.5390
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
0 -0.5373	0 -0.5336	0 -0.5308	0 -0.5264	0 -0.5228
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
1 -0.5225	0 -0.5213	0 -0.5197	0 -0.5164	0 -0.5144
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
0 -0.5091	0 -0.5060	0 -0.4989	0 -0.4883	0 -0.4765
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
1 -0.4761	0 -0.4750	0 -0.4735	0 -0.4726	0 -0.4701
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
0 -0.4686	0 -0.4653	0 -0.4629	0 -0.4591	0 -0.4560
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29,
1,381)				
1 -0.4558	0 -0.4548	0 -0.4533	0 -0.4504	0 -0.4486

(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.4440	0 -0.4414	0 -0.4352	0 -0.4259	0 -0.4156
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.4153	0 -0.4143	0 -0.4130	0 -0.4123	0 -0.4100
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.4087	0 -0.4059	0 -0.4038	0 -0.4005	0 -0.3978
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.3976	0 -0.3967	0 -0.3954	0 -0.3929	0 -0.3913
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.3873	0 -0.3850	0 -0.3796	0 -0.3715	0 -0.3625
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.3623	0 -0.3614	0 -0.3602	0 -0.3596	0 -0.3576
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.3565	0 -0.3540	0 -0.3522	0 -0.3493	0 -0.3469
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.3467	0 -0.3459	0 -0.3448	0 -0.3426	0 -0.3412
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.3378	0 -0.3358	0 -0.3310	0 -0.3240	0 -0.3162
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.3159	0 -0.3152	0 -0.3141	0 -0.3136	0 -0.3119
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.3109	0 -0.3087	0 -0.3071	0 -0.3046	0 -0.3024
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.3023	0 -0.3016	0 -0.3007	0 -0.2987	0 -0.2974
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.2945	0 -0.2927	0 -0.2886	0 -0.2825	0 -0.2756
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.2754	0 -0.2748	0 -0.2739	0 -0.2734	0 -0.2719
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.2711	0 -0.2691	0 -0.2677	0 -0.2655	0 -0.2637
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.2636	0 -0.2630	0 -0.2621	0 -0.2604	0 -0.2593
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.2567	0 -0.2552	0 -0.2516	0 -0.2463	0 -0.2403
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.2401	0 -0.2396	0 -0.2388	0 -0.2384	0 -0.2371

(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.2363	0 -0.2347	0 -0.2334	0 -0.2315	0 -0.2299
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.2298	0 -0.2293	0 -0.2285	0 -0.2270	0 -0.2260
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.2238	0 -0.2225	0 -0.2194	0 -0.2147	0 -0.2095
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.2094	0 -0.2089	0 -0.2082	0 -0.2078	0 -0.2067
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.2060	0 -0.2046	0 -0.2035	0 -0.2018	0 -0.2004
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.2003	0 -0.1999	0 -0.1992	0 -0.1979	0 -0.1971
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.1951	0 -0.1939	0 -0.1912	0 -0.1872	0 -0.1826
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.1825	0 -0.1821	0 -0.1815	0 -0.1811	0 -0.1802
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.1796	0 -0.1783	0 -0.1774	0 -0.1759	0 -0.1747
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.1746	0 -0.1742	0 -0.1737	0 -0.1725	0 -0.1718
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.1701	0 -0.1690	0 -0.1667	0 -0.1631	0 -0.1592
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.1591	0 -0.1587	0 -0.1582	0 -0.1579	0 -0.1570
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.1565	0 -0.1554	0 -0.1546	0 -0.1534	0 -0.1523
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.1522	0 -0.1519	0 -0.1514	0 -0.1504	0 -0.1498
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.1483	0 -0.1473	0 -0.1453	0 -0.1422	0 -0.1388
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.1387	0 -0.1383	0 -0.1379	0 -0.1376	0 -0.1369
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
0 -0.1365	0 -0.1355	0 -0.1348	0 -0.1337	0 -0.1328
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)				
1 -0.1327	0 -0.1324	0 -0.1320	0 -0.1311	0 -0.1306

(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -0.1292	0 -0.1284	0 -0.1267	0 -0.1240	0 -0.1210	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -0.1209	0 -0.1206	0 -0.1202	0 -0.1200	0 -0.1193	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -0.1189	0 -0.1181	0 -0.1175	0 -0.1166	0 -0.1158	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -0.1157	0 -0.1154	0 -0.1151	0 -0.1143	0 -0.1139	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -0.1127	0 -0.1120	0 -0.1104	0 -0.1081	0 -0.1055	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -0.1054	0 -0.1052	0 -0.1048	0 -0.1046	0 -0.1040	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -0.1037	0 -0.1030	0 -0.1025	0 -0.1016	0 -0.1009	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -0.1009	0 -0.1006	0 -0.1003	0 -0.9967E-01	0 -0.9926E-01	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -0.9823E-01	0 -0.9761E-01	0 -0.9628E-01	0 -0.9424E-01	0 -0.9196E-01	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -0.9189E-01	0 -0.9167E-01	0 -0.9137E-01	0 -0.9120E-01	0 -0.9071E-01	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -0.9043E-01	0 -0.8979E-01	0 -0.8932E-01	0 -0.8859E-01	0 -0.8798E-01	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -0.8794E-01	0 -0.8773E-01	0 -0.8745E-01	0 -0.8686E-01	0 -0.8648E-01	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -0.8563E-01	0 -0.8510E-01	0 -0.8393E-01	0 -0.8215E-01	0 -0.8017E-01	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
1 -0.8010E-01	0 -0.7991E-01	0 -0.7965E-01	0 -0.7950E-01	0 -0.7908E-01	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					
0 -0.7883E-01	0 -0.7827E-01	0 -0.7786E-01	0 -0.7723E-01	0 -0.7669E-01	
(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)	(29, 1,381)
1,381)					

(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.7666E-01 0 -0.7648E-01 0 -0.7623E-01 0 -0.7572E-01 0 -0.7537E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.7464E-01 0 -0.7417E-01 0 -0.7316E-01 0 -0.7161E-01 0 -0.6988E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.6983E-01 0 -0.6966E-01 0 -0.6943E-01 0 -0.6930E-01 0 -0.6893E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.6872E-01 0 -0.6823E-01 0 -0.6788E-01 0 -0.6733E-01 0 -0.6688E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.6685E-01 0 -0.6669E-01 0 -0.6648E-01 0 -0.6604E-01 0 -0.6575E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.6510E-01 0 -0.6469E-01 0 -0.6380E-01 0 -0.6245E-01 0 -0.6094E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.6089E-01 0 -0.6075E-01 0 -0.6055E-01 0 -0.6044E-01 0 -0.6011E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.5992E-01 0 -0.5950E-01 0 -0.5920E-01 0 -0.5872E-01 0 -0.5833E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.5830E-01 0 -0.5816E-01 0 -0.5798E-01 0 -0.5759E-01 0 -0.5734E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.5677E-01 0 -0.5642E-01 0 -0.5564E-01 0 -0.5446E-01 0 -0.5315E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.5310E-01 0 -0.5297E-01 0 -0.5280E-01 0 -0.5271E-01 0 -0.5241E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.5225E-01 0 -0.5189E-01 0 -0.5162E-01 0 -0.5120E-01 0 -0.5086E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.5083E-01 0 -0.5071E-01 0 -0.5055E-01 0 -0.5022E-01 0 -0.5001E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)

0 -0.4950E-01 0 -0.4919E-01 0 -0.4851E-01 0 -0.4749E-01 0 -0.4634E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
1 -0.4630E-01 0 -0.4619E-01 0 -0.4604E-01 0 -0.4595E-01 0 -0.4571E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
0 -0.4556E-01 0 -0.4524E-01 0 -0.4501E-01 0 -0.4464E-01 0 -0.4434E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
1 -0.4432E-01 0 -0.4421E-01 0 -0.4407E-01 0 -0.4378E-01 0 -0.4359E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
0 -0.4315E-01 0 -0.4289E-01 0 -0.4230E-01 0 -0.4140E-01 0 -0.4040E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
1 -0.4037E-01 0 -0.4027E-01 0 -0.4014E-01 0 -0.4006E-01 0 -0.3984E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
0 -0.3972E-01 0 -0.3944E-01 0 -0.3924E-01 0 -0.3892E-01 0 -0.3866E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
1 -0.3864E-01 0 -0.3855E-01 0 -0.3843E-01 0 -0.3817E-01 0 -0.3801E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
0 -0.3763E-01 0 -0.3739E-01 0 -0.3688E-01 0 -0.3610E-01 0 -0.3522E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
1 -0.3520E-01 0 -0.3511E-01 0 -0.3500E-01 0 -0.3493E-01 0 -0.3474E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
0 -0.3464E-01 0 -0.3439E-01 0 -0.3421E-01 0 -0.3394E-01 0 -0.3371E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
1 -0.3370E-01 0 -0.3362E-01 0 -0.3351E-01 0 -0.3328E-01 0 -0.3313E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
0 -0.3281E-01 0 -0.3260E-01 0 -0.3216E-01 0 -0.3148E-01 0 -0.3071E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381)
1 -0.3069E-01 0 -0.3061E-01 0 -0.3052E-01 0 -0.3046E-01 0 -0.3029E-01

(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.3020E-01 0 -0.2999E-01 0 -0.2983E-01 0 -0.2959E-01 0 -0.2940E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.2938E-01 0 -0.2931E-01 0 -0.2922E-01 0 -0.2902E-01 0 -0.2890E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.2861E-01 0 -0.2843E-01 0 -0.2804E-01 0 -0.2745E-01 0 -0.2678E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.2676E-01 0 -0.2670E-01 0 -0.2661E-01 0 -0.2656E-01 0 -0.2642E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.2633E-01 0 -0.2615E-01 0 -0.2601E-01 0 -0.2580E-01 0 -0.2563E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.2562E-01 0 -0.2556E-01 0 -0.2548E-01 0 -0.2531E-01 0 -0.2520E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.2495E-01 0 -0.2479E-01 0 -0.2445E-01 0 -0.2393E-01 0 -0.2335E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.2333E-01 0 -0.2328E-01 0 -0.2320E-01 0 -0.2316E-01 0 -0.2302E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.2295E-01 0 -0.2280E-01 0 -0.2268E-01 0 -0.2250E-01 0 -0.2234E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.2233E-01 0 -0.2228E-01 0 -0.2221E-01 0 -0.2207E-01 0 -0.2198E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.2175E-01 0 -0.2162E-01 0 -0.2131E-01 0 -0.2086E-01 0 -0.2036E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.2034E-01 0 -0.2029E-01 0 -0.2022E-01 0 -0.2019E-01 0 -0.2007E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.2001E-01 0 -0.1987E-01 0 -0.1977E-01 0 -0.1961E-01 0 -0.1948E-
01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)

1 -0.1947E-01 0 -0.1942E-01 0 -0.1936E-01 0 -0.1923E-01 0 -0.1916E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1895E-01 0 -0.1884E-01 0 -0.1858E-01 0 -0.1818E-01 0 -0.1774E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.1773E-01 0 -0.1768E-01 0 -0.1763E-01 0 -0.1760E-01 0 -0.1750E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1745E-01 0 -0.1732E-01 0 -0.1723E-01 0 -0.1710E-01 0 -0.1698E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.1698E-01 0 -0.1693E-01 0 -0.1688E-01 0 -0.1677E-01 0 -0.1669E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1653E-01 0 -0.1643E-01 0 -0.1620E-01 0 -0.1586E-01 0 -0.1547E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.1546E-01 0 -0.1542E-01 0 -0.1537E-01 0 -0.1534E-01 0 -0.1526E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1521E-01 0 -0.1511E-01 0 -0.1503E-01 0 -0.1491E-01 0 -0.1481E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.1480E-01 0 -0.1477E-01 0 -0.1472E-01 0 -0.1462E-01 0 -0.1456E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1441E-01 0 -0.1432E-01 0 -0.1413E-01 0 -0.1383E-01 0 -0.1349E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.1348E-01 0 -0.1345E-01 0 -0.1341E-01 0 -0.1338E-01 0 -0.1331E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1327E-01 0 -0.1317E-01 0 -0.1311E-01 0 -0.1300E-01 0 -0.1291E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
1 -0.1291E-01 0 -0.1288E-01 0 -0.1283E-01 0 -0.1275E-01 0 -0.1269E-01
(29, 1,381) (29, 1,381) (29, 1,381) (29, 1,381) (29,
1,381)
0 -0.1257E-01 0 -0.1249E-01 0 -0.1232E-01 0 -0.1206E-01 0 -0.1176E-01

```

( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29,
1,381)
1 -0.1175E-01 0 -0.1173E-01 0 -0.1169E-01 0 -0.1167E-01 0 -0.1160E-
01
( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29,
1,381)
0 -0.1156E-01 0 -0.1148E-01 0 -0.1143E-01 0 -0.1133E-01 0 -0.1125E-
01
( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29,
1,381)
1 -0.1125E-01 0 -0.1122E-01 0 -0.1119E-01 0 -0.1112E-01 0 -0.1107E-
01
( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29,
1,381)
0 -0.1095E-01 0 -0.1089E-01 0 -0.1073E-01 0 -0.1051E-01 0 -0.1025E-
01
( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29,
1,381)
1 -0.1024E-01 0 -0.1022E-01 0 -0.1018E-01 0 -0.1017E-01 0 -0.1011E-
01
( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29,
1,381)
0 -0.1007E-01 0 -0.1001E-01 0 -0.9958E-02 1 -0.9950E-02
( 29, 1,381) ( 29, 1,381) ( 29, 1,381) ( 29, 1,381)

```

```

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

```

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

```

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

```

```

0          0          1          1
UBUDSV SAVING "          STORAGE" ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      4
UBUDSV SAVING "  CONSTANT HEAD" ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      4
UBUDSV SAVING "FLOW RIGHT FACE " ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      4
UBUDSV SAVING "FLOW LOWER FACE " ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      4
UBUDSV SAVING "          RECHARGE" ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      4

```

```

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

```

```

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

```

DRAWDOWN WILL BE SAVED ON UNIT 151 AT END OF TIME STEP 10, STRESS PERIOD 4
 1

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

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

6.0023	2681.7078	STORAGE =
0.0000	0.0000	CONSTANT HEAD =
0.0000	0.0000	DRAINS =
1422.7533	89161.0234	RECHARGE =
1428.7556	91842.7344	TOTAL IN =
		OUT:

1428.6940	83268.8594	STORAGE =
0.0000	0.0000	CONSTANT HEAD =
0.0000	8571.8564	DRAINS =
0.0000	0.0000	RECHARGE =
1428.6940	91840.7188	TOTAL OUT =
6.1646E-02	2.0156	IN - OUT =
0.00	0.00	PERCENT DISCREPANCY =

TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 4
 SECONDS MINUTES HOURS DAYS
 YEARS


```

-----
TIME STEP LENGTH 5.64540E+07 9.40901E+05 15682. 653.40
1.7889
STRESS PERIOD TIME 2.84018E+08 4.73364E+06 78894. 3287.2
9.0000
TOTAL TIME 1.92501E+09 3.20836E+07 5.34726E+05 22280.
61.000
1
1

```

```

STRESS PERIOD NO. 5, 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

12 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 5
108 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 5

SOLVING FOR HEAD

10 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 5
89 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD	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 5

SOLVING FOR HEAD

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

SOLVING FOR HEAD

11 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 5
95 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

11 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 5
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 5

SOLVING FOR HEAD

14 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 5
129 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

14 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 5
131 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

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

SOLVING FOR HEAD

16 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 5
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 5

SOLVING FOR HEAD

16 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 5
148 TOTAL ITERATIONS

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

HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE
LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL
1 0.2195	0 0.2673	0 0.1916	0 0.1139	0 0.6839E-01
(20, 1,500)	(27, 1,338)	(27, 1,334)	(27, 1,349)	(27, 1,332)
0 0.6135E-01	0 0.5856E-01	0 0.3807E-01	0 0.2159E-01	0 0.1342E-01
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)
1 -0.7784E-02	0 0.6407E-02	0 0.8566E-02	0 -0.7387E-02	0 0.4904E-02
(30, 1,377)	(27, 1,341)	(27, 1,334)	(31, 1,332)	(27, 1,337)
0 0.5071E-02	0 0.7175E-02	0 -0.5175E-02	0 0.6144E-02	0 0.7699E-02
(27, 1,354)	(27, 1,337)	(27, 1,334)	(27, 1,350)	(27, 1,332)
1 -0.4705E-02	0 -0.3331E-02	0 0.4739E-02	0 -0.3962E-02	0 -0.3243E-02
(27, 1,333)	(27, 1,350)	(27, 1,335)	(27, 1,337)	(34, 1,331)
0 0.4058E-02	0 0.5204E-02	0 0.5959E-02	0 0.6853E-02	0 0.8005E-02
(28, 1,361)	(27, 1,332)	(39, 1,330)	(39, 1,330)	(39, 1,330)

1 -0.3896E-02 0 -0.3036E-02 0 -0.3205E-02 0 -0.3287E-02 0 -0.2177E-02
(30, 1,377) (27, 1,332) (27, 1,332) (27, 1,332) (28,
1,361)
0 0.2103E-02 0 -0.1799E-02 0 0.2760E-02 0 0.1818E-02 0 0.3050E-02
(27, 1,356) (27, 1,347) (27, 1,343) (27, 1,350) (27,
1,333)
1 -0.2685E-02 0 0.2044E-02 0 -0.2101E-02 0 0.1739E-02 0 -0.1471E-02
(27, 1,333) (27, 1,335) (27, 1,343) (27, 1,346) (32,
1,331)
0 0.2112E-02 0 0.2971E-02 0 0.2335E-02 0 0.2407E-02 0 0.3172E-02
(28, 1,362) (27, 1,332) (27, 1,332) (39, 1,330) (30,
1,377)
1 -0.2321E-02 0 -0.1639E-02 0 -0.1701E-02 0 -0.1904E-02 0 -0.1268E-02
(30, 1,377) (27, 1,332) (27, 1,332) (27, 1,332) (28,
1,361)
0 0.1114E-02 0 0.1474E-02 0 -0.1331E-02 0 0.1241E-02 0 0.1707E-02
(27, 1,356) (27, 1,338) (33, 1,335) (27, 1,350) (27,
1,333)
1 -0.1376E-02 0 -0.1014E-02 0 0.1314E-02 0 -0.1085E-02 0 0.8487E-03
(27, 1,333) (27, 1,350) (27, 1,335) (27, 1,338) (27,
1,332)
0 0.1316E-02 0 0.1787E-02 0 0.1346E-02 0 0.1359E-02 0 0.1893E-02
(28, 1,362) (27, 1,332) (29, 1,369) (27, 1,337) (30,
1,377)
1 -0.1356E-02 0 -0.9811E-03 0 -0.9159E-03 0 -0.1101E-02 0 -0.6487E-03
(30, 1,378) (27, 1,332) (27, 1,332) (27, 1,332) (28,
1,361)
0 0.7504E-03 0 0.6026E-03 0 0.8442E-03 0 0.6773E-03 0 0.1064E-02
(27, 1,338) (27, 1,331) (27, 1,343) (27, 1,350) (27,
1,333)
1 -0.8581E-03 0 0.6329E-03 0 0.6145E-03 0 0.5766E-03 0 -0.5082E-03
(27, 1,333) (27, 1,335) (27, 1,353) (29, 1,347) (27,
1,338)
0 0.6484E-03 0 0.1050E-02 0 0.8195E-03 0 0.8578E-03 0 0.1175E-02
(28, 1,362) (27, 1,332) (29, 1,369) (27, 1,332) (30,
1,377)
1 -0.8143E-03 0 -0.5933E-03 0 -0.5181E-03 0 -0.6716E-03 0 -0.4104E-03
(30, 1,378) (27, 1,332) (27, 1,332) (27, 1,332) (28,
1,361)
0 0.4711E-03 0 0.3581E-03 0 0.5310E-03 0 0.4269E-03 0 0.6366E-03

```

    ( 27, 1,338) ( 27, 1,331) ( 27, 1,343) ( 27, 1,350) ( 27,
1,333)
  1 -0.5124E-03  0  0.3812E-03  0  0.3876E-03  0  0.3658E-03  0 -0.3148E-
03
    ( 27, 1,333) ( 27, 1,335) ( 27, 1,353) ( 27, 1,347) ( 27,
1,338)
  0  0.4193E-03  0  0.6558E-03  0  0.5113E-03  0  0.5317E-03  0  0.7243E-
03
    ( 28, 1,362) ( 27, 1,332) ( 29, 1,369) ( 27, 1,332) ( 30,
1,378)
  1 -0.4938E-03  0  0.3666E-03  0 -0.2996E-03  0 -0.4059E-03  0 -0.2504E-
03
    ( 30, 1,378) ( 27, 1,341) ( 27, 1,332) ( 27, 1,332) ( 28,
1,362)
  0  0.2981E-03  0  0.2226E-03  0  0.3233E-03  0  0.2790E-03  0  0.3845E-
03
    ( 27, 1,338) ( 27, 1,331) ( 27, 1,343) ( 27, 1,350) ( 27,
1,333)
  1 -0.3161E-03  0  0.2326E-03  0  0.2489E-03  0  0.2323E-03  0 -0.1950E-
03
    ( 27, 1,333) ( 27, 1,335) ( 27, 1,353) ( 27, 1,347) ( 28,
1,338)
  0  0.2617E-03  0  0.4090E-03  0  0.3257E-03  0  0.3358E-03  0  0.4593E-
03
    ( 28, 1,362) ( 27, 1,332) ( 29, 1,369) ( 27, 1,332) ( 30,
1,378)
  1 -0.3061E-03  0  0.2298E-03  0  0.1866E-03  0 -0.2497E-03  0 -0.1671E-
03
    ( 30, 1,378) ( 27, 1,341) ( 27, 1,335) ( 27, 1,332) ( 28,
1,362)
  0  0.1893E-03  0  0.1326E-03  0  0.2066E-03  0  0.1790E-03  0  0.2393E-
03
    ( 27, 1,338) ( 28, 1,363) ( 27, 1,343) ( 27, 1,350) ( 27,
1,333)
  1 -0.1975E-03  0  0.1457E-03  0  0.1559E-03  0  0.1525E-03  0 -0.1230E-
03
    ( 27, 1,333) ( 27, 1,335) ( 27, 1,353) ( 27, 1,347) ( 28,
1,338)
  0  0.1785E-03  0  0.2595E-03  1  0.1198E-03
    ( 28, 1,362) ( 27, 1,332) ( 29, 1,369)

```

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 -2.555 (26, 1,331)	0 -3.698 (26, 1,331)	0 -3.588 (27, 1,331)	0 -3.150 (27, 1,331)	0 -2.520 (27, 1,331)
0 2.177	0 1.735	0 1.209	0 0.7944	0 -0.6053

(26, 1,332)	(26, 1,332)	(26, 1,332)	(26, 1,332)	(26,
1,333)				
1 -0.5277	0 -0.3759	0 -0.3154	0 -0.3480	0 -0.4181
(26, 1,333)	(26, 1,333)	(26, 1,336)	(26, 1,336)	(24,
1,332)				
0 -0.4747	0 -0.4968	0 -0.5111	0 -0.4810	0 -0.4079
(24, 1,332)	(25, 1,332)	(25, 1,332)	(25, 1,332)	(25,
1,332)				
1 -0.3901	0 -0.3383	0 -0.2592	0 -0.2484	0 -0.2612
(25, 1,332)	(25, 1,332)	(24, 1,332)	(26, 1,337)	(26,
1,336)				
0 -0.2699	0 -0.2507	0 0.2742	0 0.3011	0 0.2901
(26, 1,336)	(26, 1,336)	(26, 1,332)	(26, 1,332)	(25,
1,332)				
1 0.2676	0 0.2039	0 -0.1707	0 -0.1771	0 -0.1748
(25, 1,332)	(25, 1,332)	(26, 1,336)	(26, 1,337)	(26,
1,337)				
0 -0.1636	0 -0.1511	0 0.1411	0 -0.1592	0 -0.1554
(26, 1,337)	(26, 1,337)	(23, 1,351)	(25, 1,332)	(25,
1,332)				
1 -0.1498	0 0.1329	0 -0.1345	0 -0.1404	0 -0.1447
(25, 1,332)	(23, 1,351)	(26, 1,337)	(26, 1,337)	(26,
1,337)				
0 -0.1435	0 -0.1335	0 0.1374	0 0.1625	0 0.1516
(26, 1,336)	(26, 1,336)	(25, 1,332)	(25, 1,332)	(25,
1,332)				
1 0.1402	0 0.1056	0 -0.9410E-01	0 -0.1012	0 -0.1002
(25, 1,332)	(25, 1,332)	(26, 1,336)	(26, 1,337)	(26,
1,337)				
0 -0.9455E-01	0 -0.8488E-01	0 0.8645E-01	0 -0.9131E-01	0 -0.8989E-
01				
(26, 1,337)	(26, 1,337)	(23, 1,337)	(25, 1,332)	(25,
1,332)				
1 -0.8678E-01	0 0.7947E-01	0 -0.7548E-01	0 -0.8080E-01	0 -0.8314E-
01				
(25, 1,332)	(23, 1,351)	(26, 1,337)	(26, 1,337)	(26,
1,337)				
0 -0.8116E-01	0 -0.7463E-01	0 0.7869E-01	0 0.9494E-01	0 -0.9130E-
01				
(26, 1,337)	(26, 1,336)	(25, 1,332)	(25, 1,332)	(26,
1,333)				
1 0.8390E-01	0 -0.6339E-01	0 -0.5514E-01	0 -0.5991E-01	0 -0.5982E-
01				
(25, 1,332)	(26, 1,333)	(26, 1,337)	(26, 1,337)	(26,
1,337)				
0 -0.5690E-01	0 -0.5254E-01	0 0.5022E-01	0 -0.5630E-01	0 -0.5444E-
01				
(26, 1,337)	(26, 1,337)	(23, 1,351)	(26, 1,332)	(26,
1,332)				
1 -0.5374E-01	0 0.4704E-01	0 -0.4579E-01	0 -0.4806E-01	0 -0.4934E-
01				
(26, 1,332)	(23, 1,351)	(26, 1,337)	(26, 1,337)	(26,
1,337)				

```

0 -0.4799E-01 0 0.4304E-01 0 0.4734E-01 0 0.5715E-01 0 -0.5622E-
01
( 26, 1,337) ( 23, 1,337) ( 25, 1,332) ( 25, 1,332) ( 26,
1,333)
1 -0.5131E-01 0 -0.3959E-01 0 -0.3309E-01 0 -0.3598E-01 0 -0.3578E-
01
( 26, 1,333) ( 26, 1,333) ( 26, 1,337) ( 26, 1,337) ( 26,
1,337)
0 -0.3383E-01 0 -0.3123E-01 0 -0.3156E-01 0 -0.3523E-01 0 -0.3387E-
01
( 26, 1,337) ( 26, 1,337) ( 26, 1,332) ( 26, 1,332) ( 26,
1,332)
1 -0.3347E-01 0 -0.2861E-01 0 -0.2727E-01 0 -0.2864E-01 0 -0.2954E-
01
( 26, 1,332) ( 26, 1,332) ( 26, 1,337) ( 26, 1,337) ( 26,
1,337)
0 -0.2886E-01 0 0.2554E-01 0 -0.2976E-01 0 -0.3517E-01 0 -0.3494E-
01
( 26, 1,337) ( 23, 1,337) ( 26, 1,333) ( 26, 1,333) ( 26,
1,333)
1 -0.3205E-01 0 -0.2491E-01 0 -0.2013E-01 0 -0.2186E-01 0 -0.2165E-
01
( 26, 1,333) ( 26, 1,333) ( 26, 1,337) ( 26, 1,337) ( 26,
1,337)
0 -0.2034E-01 0 -0.1871E-01 0 -0.1981E-01 0 -0.2202E-01 0 -0.2113E-
01
( 26, 1,337) ( 26, 1,337) ( 26, 1,332) ( 26, 1,332) ( 26,
1,332)
1 -0.2091E-01 0 -0.1792E-01 0 0.1653E-01 0 -0.1730E-01 0 -0.1791E-
01
( 26, 1,332) ( 26, 1,332) ( 23, 1,351) ( 26, 1,337) ( 26,
1,337)
0 -0.1755E-01 0 0.1535E-01 0 -0.1892E-01 0 -0.2217E-01 0 -0.2188E-
01
( 26, 1,337) ( 23, 1,337) ( 26, 1,333) ( 26, 1,333) ( 26,
1,333)
1 -0.2012E-01 0 -0.1573E-01 0 -0.1236E-01 0 -0.1339E-01 0 -0.1317E-
01
( 26, 1,333) ( 26, 1,333) ( 26, 1,337) ( 26, 1,337) ( 26,
1,337)
0 -0.1228E-01 0 -0.1130E-01 0 -0.1246E-01 0 -0.1381E-01 0 -0.1322E-
01
( 26, 1,337) ( 26, 1,337) ( 26, 1,332) ( 26, 1,332) ( 26,
1,332)
1 -0.1310E-01 0 -0.1124E-01 0 0.1025E-01 0 -0.1049E-01 0 -0.1094E-
01
( 26, 1,332) ( 26, 1,332) ( 23, 1,351) ( 26, 1,337) ( 26,
1,337)
0 -0.1078E-01 0 -0.9368E-02 1 0.9443E-02
( 26, 1,337) ( 26, 1,337) ( 23, 1,337)

```

HEAD/DRAWDOWN PRINTOUT FLAG = 1

TOTAL BUDGET PRINTOUT FLAG = 1

CELL-BY-CELL FLOW TERM FLAG = 1

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD	DRAWDOWN	HEAD	DRAWDOWN
PRINTOUT	PRINTOUT	SAVE	SAVE

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

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

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

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

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 =	2913.2715	STORAGE =
25.9822		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	0.0000	DRAINS =
0.0000		
RECHARGE =	89161.0234	RECHARGE =
0.0000		
TOTAL IN =	92074.2969	TOTAL IN =
25.9822		
OUT:		OUT:
----		----

26.1134	STORAGE =	83499.8828	STORAGE =
0.0000	CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000	DRAINS =	8571.8564	DRAINS =
0.0000	RECHARGE =	0.0000	RECHARGE =
26.1134	TOTAL OUT =	92071.7422	TOTAL OUT =
-0.1312	IN - OUT =	2.5547	IN - OUT =
-0.50	PERCENT DISCREPANCY =	0.00	PERCENT DISCREPANCY =

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

YEARS	SECONDS	MINUTES	HOURS	DAYS
-----	-----			
0.79508	2.50907E+07	4.18178E+05	6969.6	290.40
4.0000	1.26230E+08	2.10384E+06	35064.	1461.0
65.000	2.05124E+09	3.41874E+07	5.69790E+05	23741.

1
1

STRESS PERIOD NO. 6, LENGTH = 9.000000

NUMBER OF TIME STEPS = 10

MULTIPLIER FOR DELT = 1.200

INITIAL TIME STEP SIZE = 0.3467047

0 DRAINS

RECHARGE = 0.00000

SOLVING FOR HEAD

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

78 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 6

SOLVING FOR HEAD

13 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 6
113 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 6

SOLVING FOR HEAD

15 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 6
127 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

15 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 6
132 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 4, STRESS PERIOD 6

SOLVING FOR HEAD

15 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 6
133 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD	DRAWDOWN	HEAD	DRAWDOWN
PRINTOUT	PRINTOUT	SAVE	SAVE

0 0 0 0

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 22 STEP= 6 PERIOD= 6
(ROW,COL)

WET(1,337) WET(1,351)
29 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 6
277 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 6

SOLVING FOR HEAD

29 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 6
275 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 6

SOLVING FOR HEAD

53 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 6
515 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 6

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 21 STEP= 9 PERIOD= 6
(ROW,COL)

WET(1,336)	WET(1,337)	WET(1,338)	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)	

CELL CONVERSIONS FOR ITER.= 4 LAYER= 20 STEP= 9 PERIOD= 6
(ROW,COL)

DRY(1,331)	DRY(1,333)	DRY(1,334)	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)

CELL CONVERSIONS FOR ITER.= 5 LAYER= 20 STEP= 9 PERIOD= 6
(ROW,COL)

DRY(1,384) DRY(1,385)
10 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 6
89 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD DRAWDOWN HEAD DRAWDOWN
PRINTOUT PRINTOUT SAVE SAVE

0 0 0 0

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

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

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

HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE	HEAD CHANGE
LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL	LAYER,ROW,COL
1 -0.1887 (40, 1,500)	0 -0.2009 (44, 1,424)	0 -0.1077 (27, 1,333)	0 0.1108 (27, 1,333)	0 -0.6923E-01 (27, 1,333)
0 0.8594E-01 (27, 1,333)	0 0.5212E-01 (35, 1,413)	0 0.7166E-01 (17, 1, 43)	0 -0.1103 (17, 1, 43)	0 0.4856E-01 (17, 1, 43)
1 0.2408E-01 (31, 1,385)	0 0.1758E-01 (31, 1,384)	0 -0.1184E-01 (33, 1,396)	0 0.1258E-01 (28, 1,365)	0 0.1505E-01 (27, 1,339)
0 0.2114E-01 (29, 1,372)	0 0.2004E-01 (36, 1,416)	0 0.2066E-01 (27, 1,359)	0 0.3316E-01 (27, 1,337)	0 0.5365E-01 (27, 1,347)
1 0.2668E-01 (27, 1,337)	0 0.1714E-01 (27, 1,352)	0 -0.8590E-02 (27, 1,358)	0 0.1055E-01 (29, 1,370)	0 -0.1862E-01 (13, 1, 55)

0 0.8234E-02 0 0.1323E-01 0 0.1046E-01 0 0.1540E-01 0 -0.1030E-01
 (27, 1,358) (30, 1,376) (27, 1,335) (33, 1,399) (31, 1,381)
 1 0.1514E-01 0 -0.1028E-01 0 -0.1019E-01 0 0.1079E-01 0 0.5670E-02
 (31, 1,384) (33, 1,398) (27, 1,335) (27, 1,339) (13, 1,55)
 0 0.1801E-01 0 0.1016E-01 0 0.1423E-01 0 -0.1003E-01 0 0.2575E-01
 (13, 1,55) (13, 1,55) (28, 1,364) (28, 1,352) (27, 1,345)
 1 0.2026E-01 0 0.1346E-01 0 -0.1032E-01 0 -0.9309E-02 0 -0.1483E-01
 (27, 1,336) (27, 1,351) (27, 1,344) (13, 1,55) (13, 1,55)
 0 0.6385E-02 0 -0.6359E-02 0 0.1137E-01 0 0.9819E-02 0 0.1815E-01
 (27, 1,358) (13, 1,55) (30, 1,376) (27, 1,335) (29, 1,367)
 1 0.9258E-02 0 -0.6075E-02 0 0.7432E-02 0 0.6774E-02 0 0.4744E-02
 (31, 1,384) (27, 1,335) (13, 1,55) (33, 1,395) (13, 1,55)
 0 0.1250E-01 0 0.7466E-02 0 0.7950E-02 0 0.1141E-01 0 0.1901E-01
 (13, 1,55) (13, 1,55) (27, 1,359) (27, 1,333) (27, 1,345)
 1 0.1531E-01 0 0.1075E-01 0 -0.6012E-02 0 -0.7277E-02 0 -0.1057E-01
 (27, 1,336) (27, 1,352) (27, 1,358) (13, 1,55) (13, 1,55)
 0 0.5556E-02 0 -0.6279E-02 0 0.8555E-02 0 0.7118E-02 0 0.1174E-01
 (34, 1,403) (33, 1,396) (30, 1,376) (27, 1,335) (29, 1,368)
 1 0.8393E-02 0 0.5028E-02 0 -0.6292E-02 0 0.5865E-02 0 -0.4814E-02
 (31, 1,383) (31, 1,382) (30, 1,376) (33, 1,396) (34, 1,403)
 0 0.8707E-02 0 0.6227E-02 0 0.7658E-02 0 0.9440E-02 0 0.1582E-01
 (35, 1,412) (13, 1,55) (27, 1,358) (34, 1,404) (27, 1,345)
 1 0.1364E-01 0 0.8128E-02 0 -0.5530E-02 0 0.6224E-02 0 -0.7573E-02
 (27, 1,336) (27, 1,352) (27, 1,358) (27, 1,341) (13, 1,55)
 0 0.5270E-02 0 -0.5529E-02 0 0.6948E-02 0 0.5797E-02 0 0.9448E-02
 (34, 1,403) (33, 1,395) (30, 1,376) (33, 1,393) (29, 1,368)
 1 0.6961E-02 0 0.4685E-02 0 -0.4865E-02 0 0.5467E-02 0 -0.4821E-02

(31, 1,383) (31, 1,382) (30, 1,376) (33, 1,396) (34,
1,403)
0 0.7209E-02 0 0.5327E-02 0 0.6526E-02 0 0.7726E-02 0 0.1352E-
01

(35, 1,412) (13, 1, 55) (27, 1,358) (27, 1,338) (36,
1,418)
1 0.1027E-01 0 0.5613E-02 0 -0.4891E-02 0 0.5655E-02 0 -0.5469E-
02

(27, 1,336) (27, 1,353) (27, 1,357) (27, 1,341) (13, 1,
55)
0 0.5374E-02 0 -0.3817E-02 0 0.5866E-02 0 0.5566E-02 0 0.7397E-
02

(34, 1,403) (33, 1,395) (30, 1,375) (32, 1,392) (29,
1,368)
1 0.5819E-02 0 -0.4096E-02 0 -0.4016E-02 0 0.4433E-02 0 -0.4159E-
02

(31, 1,383) (33, 1,393) (30, 1,375) (33, 1,396) (34,
1,403)
0 0.6111E-02 0 -0.4091E-02 0 0.5550E-02 0 0.6939E-02 0 0.1138E-
01

(35, 1,412) (27, 1,341) (27, 1,358) (27, 1,338) (36,
1,418)
1 0.8283E-02 0 0.4504E-02 0 -0.4120E-02 0 0.4976E-02 0 -0.4315E-
02

(27, 1,335) (27, 1,353) (27, 1,357) (27, 1,341) (13, 1,
55)
0 0.4646E-02 0 -0.2900E-02 0 0.4635E-02 0 0.5015E-02 0 0.5925E-
02

(34, 1,403) (33, 1,395) (30, 1,375) (32, 1,392) (29,
1,368)
1 0.4926E-02 0 -0.3650E-02 0 -0.3308E-02 0 0.3423E-02 0 -0.3494E-
02

(31, 1,383) (32, 1,392) (30, 1,375) (33, 1,396) (34,
1,403)
0 0.5208E-02 0 -0.3666E-02 0 0.4716E-02 0 0.6089E-02 0 0.9277E-
02

(35, 1,412) (27, 1,341) (27, 1,356) (27, 1,338) (36,
1,418)
1 0.7302E-02 0 -0.3930E-02 0 -0.3503E-02 0 0.4379E-02 0 -0.3553E-
02

(27, 1,335) (27, 1,338) (27, 1,356) (27, 1,341) (35,
1,411)
0 0.3980E-02 0 -0.2478E-02 0 0.3956E-02 0 0.4194E-02 0 0.4885E-
02

(34, 1,403) (33, 1,395) (30, 1,375) (32, 1,392) (29,
1,368)
1 0.4088E-02 0 -0.3087E-02 0 -0.2778E-02 0 0.2913E-02 0 -0.3022E-
02

(31, 1,383) (32, 1,392) (30, 1,375) (33, 1,395) (34,
1,403)
0 0.4506E-02 0 -0.3339E-02 0 0.3931E-02 0 0.5198E-02 0 0.7607E-
02

(35, 1,412) (27, 1,341) (27, 1,356) (27, 1,338) (36,
1,418)

1 0.6284E-02 0 -0.3443E-02 0 -0.2930E-02 0 0.3991E-02 0 -0.3098E-02
(27, 1,335) (27, 1,338) (27, 1,356) (27, 1,341) (35,
1,411)
0 0.3418E-02 0 -0.2067E-02 0 0.3301E-02 0 0.3539E-02 0 0.3987E-02
(34, 1,403) (33, 1,395) (30, 1,375) (32, 1,392) (29,
1,368)
1 0.3409E-02 0 -0.2639E-02 0 -0.2324E-02 0 0.2450E-02 0 -0.2598E-02
(31, 1,383) (32, 1,392) (30, 1,375) (33, 1,395) (34,
1,403)
0 0.3916E-02 0 -0.3042E-02 0 0.3162E-02 0 0.4289E-02 0 0.6249E-02
(35, 1,412) (27, 1,341) (27, 1,355) (27, 1,338) (36,
1,418)
1 0.5388E-02 0 -0.2925E-02 0 -0.2368E-02 0 0.3695E-02 0 0.2833E-02
(27, 1,335) (27, 1,338) (27, 1,356) (27, 1,341) (27,
1,341)
0 0.2986E-02 0 -0.1812E-02 0 0.2770E-02 0 0.2922E-02 0 0.3285E-02
(34, 1,403) (33, 1,395) (30, 1,375) (32, 1,392) (29,
1,368)
1 0.2831E-02 0 -0.2206E-02 0 -0.1977E-02 0 0.2151E-02 0 -0.2271E-02
(31, 1,383) (32, 1,392) (30, 1,375) (33, 1,395) (34,
1,403)
0 0.3403E-02 0 -0.2670E-02 0 0.2638E-02 0 0.3540E-02 0 0.5171E-02
(35, 1,412) (27, 1,341) (27, 1,355) (27, 1,338) (36,
1,418)
1 0.4600E-02 0 0.2528E-02 0 -0.1967E-02 0 0.3286E-02 0 0.2511E-02
(27, 1,335) (27, 1,352) (27, 1,355) (27, 1,341) (27,
1,341)
0 0.2628E-02 0 -0.1645E-02 0 0.2323E-02 0 0.2363E-02 0 0.2741E-02
(34, 1,403) (33, 1,395) (31, 1,380) (32, 1,392) (29,
1,368)
1 0.2349E-02 0 -0.1796E-02 0 -0.1719E-02 0 0.1952E-02 0 -0.2001E-02
(31, 1,383) (32, 1,392) (33, 1,380) (33, 1,395) (34,
1,403)
0 0.2948E-02 0 -0.2292E-02 0 0.2245E-02 0 0.2944E-02 0 0.4314E-02
(35, 1,412) (27, 1,341) (27, 1,355) (27, 1,338) (36,
1,418)
1 0.3921E-02 0 0.2190E-02 0 -0.1685E-02 0 0.2850E-02 0 0.2170E-02
(27, 1,335) (27, 1,352) (27, 1,355) (27, 1,341) (27,
1,341)
0 0.2305E-02 0 -0.1664E-02 0 0.1904E-02 0 0.1783E-02 0 0.2342E-02

(34, 1,403) (33, 1,399) (31, 1,380) (32, 1,392) (29,
1,369)
1 0.1900E-02 0 0.1452E-02 0 -0.1452E-02 0 0.1979E-02 0 -0.1755E-
02

(31, 1,383) (31, 1,383) (32, 1,380) (33, 1,399) (34,
1,403)
0 0.2553E-02 0 -0.1950E-02 0 0.1847E-02 0 0.2253E-02 0 0.3619E-
02

(35, 1,412) (27, 1,341) (27, 1,338) (34, 1,405) (36,
1,418)
1 0.3331E-02 0 0.1962E-02 0 -0.1399E-02 0 0.2506E-02 0 0.1884E-
02

(27, 1,335) (27, 1,352) (27, 1,338) (27, 1,341) (27,
1,341)
0 0.1978E-02 0 -0.1464E-02 0 0.1626E-02 0 0.1476E-02 0 0.1981E-
02

(34, 1,403) (33, 1,399) (32, 1,391) (32, 1,392) (29,
1,369)
1 0.1594E-02 0 0.1251E-02 0 -0.1235E-02 0 0.1735E-02 0 -0.1506E-
02

(31, 1,383) (31, 1,383) (32, 1,380) (33, 1,399) (34,
1,403)
0 0.2187E-02 0 -0.1694E-02 0 0.1565E-02 0 0.1985E-02 0 0.3054E-
02

(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
1,418)
1 0.2839E-02 0 0.1657E-02 0 -0.1188E-02 0 0.2101E-02 0 0.1604E-
02

(27, 1,335) (27, 1,352) (27, 1,355) (27, 1,341) (27,
1,341)
0 0.1656E-02 0 -0.1009E-02 0 0.1424E-02 0 0.1420E-02 0 0.1644E-
02

(34, 1,403) (33, 1,395) (31, 1,380) (32, 1,392) (29,
1,369)
1 0.1426E-02 0 -0.1111E-02 0 -0.1083E-02 0 0.1212E-02 0 -0.1268E-
02

(31, 1,383) (32, 1,392) (33, 1,380) (33, 1,399) (34,
1,403)
0 0.1862E-02 0 -0.1480E-02 0 0.1445E-02 0 0.1754E-02 0 0.2585E-
02

(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
1,418)
1 0.2420E-02 0 0.1389E-02 0 -0.1105E-02 0 0.1758E-02 0 0.1351E-
02

(27, 1,335) (27, 1,352) (27, 1,355) (27, 1,346) (27,
1,341)
0 0.1395E-02 0 -0.8199E-03 0 0.1214E-02 0 0.1235E-02 0 0.1388E-
02

(34, 1,403) (33, 1,395) (32, 1,380) (32, 1,392) (29,
1,369)
1 0.1223E-02 0 -0.9765E-03 0 -0.9193E-03 0 0.9901E-03 0 -0.1071E-
02

(31, 1,383) (32, 1,392) (34, 1,380) (33, 1,395) (34,
1,403)

0 0.1588E-02 0 -0.1281E-02 0 0.1272E-02 0 0.1499E-02 0 0.2191E-02
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36, 1,418)
 1 0.2061E-02 0 0.1182E-02 0 -0.9761E-03 0 0.1509E-02 0 0.1140E-02
 (27, 1,335) (27, 1,352) (27, 1,355) (27, 1,346) (27, 1,341)
 0 0.1180E-02 0 -0.6787E-03 0 0.1032E-02 0 0.1062E-02 0 0.1176E-02
 (34, 1,403) (33, 1,395) (32, 1,380) (32, 1,392) (29, 1,369)
 1 0.1046E-02 0 -0.8452E-03 0 -0.7807E-03 0 0.8231E-03 0 -0.9075E-03
 (31, 1,383) (32, 1,392) (34, 1,380) (33, 1,395) (34, 1,403)
 0 0.1353E-02 0 -0.1099E-02 0 0.1143E-02 0 0.1293E-02 0 0.1859E-02
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36, 1,418)
 1 0.1756E-02 0 0.9974E-03 0 -0.8786E-03 0 0.1278E-02 0 0.9531E-03
 (27, 1,335) (27, 1,352) (27, 1,355) (27, 1,346) (27, 1,341)
 0 0.1013E-02 0 -0.5851E-03 0 0.8799E-03 0 0.8964E-03 0 0.1002E-02
 (34, 1,403) (33, 1,395) (32, 1,380) (32, 1,392) (29, 1,369)
 1 0.8926E-03 0 -0.7154E-03 0 -0.6693E-03 0 0.7089E-03 0 -0.7819E-03
 (31, 1,383) (32, 1,392) (34, 1,380) (33, 1,395) (34, 1,403)
 0 0.1157E-02 0 -0.9487E-03 0 0.9765E-03 0 0.1093E-02 0 0.1579E-02
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36, 1,418)
 1 0.1495E-02 0 0.8553E-03 0 -0.7544E-03 0 0.1101E-02 0 -0.8110E-03
 (27, 1,335) (27, 1,352) (27, 1,355) (27, 1,346) (35, 1,411)
 0 0.8475E-03 0 -0.4739E-03 0 0.7457E-03 0 0.7787E-03 0 0.8474E-03
 (34, 1,403) (33, 1,395) (33, 1,380) (32, 1,392) (29, 1,369)
 1 0.7647E-03 0 -0.6257E-03 0 0.5944E-03 0 0.5779E-03 0 -0.6534E-03
 (31, 1,383) (32, 1,392) (34, 1,400) (33, 1,395) (34, 1,403)
 0 0.9785E-03 0 -0.7847E-03 0 0.9290E-03 0 0.9613E-03 0 0.1342E-02
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36, 1,418)
 1 0.1275E-02 0 -0.7236E-03 0 -0.7118E-03 0 0.8899E-03 0 -0.6880E-03

(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
 1,411)
 0 0.7170E-03 0 0.3964E-03 0 0.6341E-03 0 0.6664E-03 0 0.7203E-
 03
 (34, 1,403) (27, 1,352) (33, 1,380) (32, 1,392) (29,
 1,369)
 1 0.6544E-03 0 -0.5375E-03 0 0.5209E-03 0 0.4856E-03 0 -0.5555E-
 03
 (31, 1,383) (32, 1,392) (34, 1,400) (33, 1,395) (34,
 1,403)
 0 0.8361E-03 0 -0.6798E-03 0 0.7873E-03 0 0.8117E-03 0 0.1141E-
 02
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
 1,418)
 1 0.1087E-02 0 -0.6118E-03 0 -0.6069E-03 0 0.7703E-03 0 -0.5922E-
 03
 (27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
 1,411)
 0 0.6235E-03 0 -0.3537E-03 0 0.5440E-03 0 0.5586E-03 0 0.6151E-
 03
 (34, 1,403) (33, 1,395) (33, 1,380) (32, 1,392) (29,
 1,369)
 1 0.5539E-03 0 -0.4506E-03 0 0.4180E-03 0 0.4296E-03 0 -0.4846E-
 03
 (31, 1,383) (32, 1,392) (34, 1,400) (33, 1,395) (34,
 1,403)
 0 0.7188E-03 0 -0.5922E-03 0 0.6561E-03 0 0.6821E-03 0 0.9701E-
 03
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
 1,418)
 1 0.9263E-03 0 0.5250E-03 0 -0.5091E-03 0 0.6742E-03 0 -0.5067E-
 03
 (27, 1,335) (27, 1,352) (27, 1,355) (27, 1,346) (35,
 1,411)
 0 0.5201E-03 0 0.2957E-03 0 0.4605E-03 0 0.4855E-03 0 0.5205E-
 03
 (34, 1,403) (27, 1,352) (33, 1,380) (32, 1,392) (29,
 1,369)
 1 0.4735E-03 0 -0.3938E-03 0 0.3851E-03 0 0.3512E-03 0 -0.4049E-
 03
 (31, 1,383) (32, 1,392) (34, 1,400) (33, 1,395) (34,
 1,403)
 0 0.6136E-03 0 -0.5167E-03 0 0.5394E-03 0 0.5694E-03 0 0.8252E-
 03
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
 1,418)
 1 0.7896E-03 0 0.4542E-03 0 -0.4221E-03 0 0.5908E-03 0 -0.4376E-
 03
 (27, 1,335) (27, 1,352) (27, 1,355) (27, 1,346) (35,
 1,411)
 0 0.4558E-03 0 -0.2594E-03 0 0.3958E-03 0 0.4052E-03 0 0.4458E-
 03
 (34, 1,403) (33, 1,395) (33, 1,380) (32, 1,392) (29,
 1,369)

1 0.4020E-03 0 -0.3283E-03 0 0.3034E-03 0 0.3141E-03 0 -0.3565E-03
(31, 1,383) (32, 1,392) (34, 1,400) (33, 1,395) (34, 1,403)
0 0.5304E-03 0 -0.4523E-03 0 0.4039E-03 0 0.4710E-03 0 0.7018E-03
(35, 1,411) (27, 1,346) (27, 1,355) (34, 1,405) (36, 1,418)
1 0.6724E-03 0 0.4048E-03 0 -0.3183E-03 0 0.5284E-03 0 -0.3764E-03
(27, 1,335) (27, 1,352) (27, 1,355) (27, 1,346) (35, 1,411)
0 0.3806E-03 0 0.2215E-03 0 0.3345E-03 0 0.3529E-03 0 0.3778E-03
(34, 1,403) (27, 1,352) (33, 1,380) (32, 1,392) (29, 1,369)
1 0.3457E-03 0 -0.2876E-03 0 0.2824E-03 0 0.2551E-03 0 -0.2967E-03
(31, 1,383) (32, 1,392) (34, 1,400) (33, 1,395) (34, 1,403)
0 0.4487E-03 0 -0.3821E-03 0 0.3929E-03 0 0.4115E-03 0 0.5980E-03
(35, 1,411) (27, 1,346) (27, 1,355) (34, 1,405) (36, 1,418)
1 0.5749E-03 0 0.3327E-03 0 -0.3096E-03 0 0.4354E-03 0 -0.3215E-03
(27, 1,335) (27, 1,352) (27, 1,355) (27, 1,346) (35, 1,411)
0 0.3309E-03 0 -0.1875E-03 0 0.2879E-03 0 0.2962E-03 0 0.3231E-03
(34, 1,403) (33, 1,395) (33, 1,380) (32, 1,392) (29, 1,369)
1 0.2928E-03 0 -0.2413E-03 0 0.2261E-03 0 0.2262E-03 0 -0.2587E-03
(31, 1,383) (32, 1,392) (34, 1,400) (33, 1,395) (34, 1,403)
0 0.3832E-03 0 -0.3174E-03 0 0.3642E-03 0 0.3591E-03 0 0.5096E-03
(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36, 1,418)
1 0.4912E-03 0 0.2777E-03 0 -0.2853E-03 0 0.3563E-03 0 -0.2735E-03
(27, 1,335) (27, 1,352) (27, 1,355) (27, 1,346) (35, 1,411)
0 0.2797E-03 0 0.1584E-03 0 0.2451E-03 0 0.2549E-03 0 0.2750E-03
(34, 1,403) (27, 1,352) (33, 1,380) (32, 1,392) (29, 1,369)
1 0.2510E-03 0 -0.2083E-03 0 0.1997E-03 0 0.1896E-03 0 -0.2192E-03
(31, 1,383) (32, 1,392) (34, 1,400) (33, 1,395) (34, 1,403)
0 0.3262E-03 0 -0.2665E-03 0 0.3231E-03 0 0.3090E-03 0 0.4343E-03

(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
 1,418)
 1 0.4197E-03 0 -0.2348E-03 0 -0.2524E-03 0 0.2967E-03 0 -0.2332E-
 03
 (27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
 1,411)
 0 0.2365E-03 0 0.1370E-03 0 0.2085E-03 0 0.2192E-03 0 0.2342E-
 03
 (34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29,
 1,369)
 1 0.2155E-03 0 -0.1797E-03 0 0.1761E-03 0 0.1589E-03 0 -0.1856E-
 03
 (31, 1,383) (32, 1,392) (34, 1,400) (33, 1,395) (34,
 1,403)
 0 0.2774E-03 0 -0.2226E-03 0 0.2861E-03 0 0.2658E-03 0 0.3702E-
 03
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
 1,418)
 1 0.3587E-03 0 -0.2026E-03 0 -0.2228E-03 0 0.2455E-03 0 -0.1984E-
 03
 (27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
 1,411)
 0 0.1988E-03 0 0.1195E-03 0 0.1767E-03 0 0.1890E-03 0 0.1997E-
 03
 (34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29,
 1,369)
 1 0.1864E-03 0 -0.1555E-03 0 0.1573E-03 0 0.1334E-03 0 -0.1566E-
 03
 (31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34,
 1,403)
 0 0.2367E-03 0 -0.1929E-03 0 0.2428E-03 0 0.2259E-03 0 0.3157E-
 03
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
 1,418)
 1 0.3066E-03 0 -0.1722E-03 0 -0.1897E-03 0 0.2131E-03 0 -0.1696E-
 03
 (27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
 1,411)
 0 0.1662E-03 0 0.1052E-03 0 0.1494E-03 0 0.1633E-03 0 0.1700E-
 03
 (34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29,
 1,369)
 1 0.1601E-03 0 -0.1348E-03 0 0.1404E-03 0 0.1174E-03 0 -0.1308E-
 03
 (31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34,
 1,403)
 0 0.2008E-03 0 -0.1622E-03 0 0.2126E-03 0 0.1937E-03 0 0.2693E-
 03
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
 1,418)
 1 0.2623E-03 0 -0.1482E-03 0 -0.1661E-03 0 0.1777E-03 0 -0.1447E-
 03
 (27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
 1,411)

0 0.1409E-03 0 0.9053E-04 0 0.1273E-03 0 0.1400E-03 0 0.1450E-03
(34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29, 1,369)
1 0.1371E-03 0 -0.1159E-03 0 0.1216E-03 0 0.1015E-03 0 -0.1111E-03
(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34, 1,403)
0 0.1714E-03 0 -0.1384E-03 0 0.1832E-03 0 0.1655E-03 0 0.2298E-03
(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36, 1,418)
1 0.2244E-03 0 -0.1268E-03 0 -0.1433E-03 0 0.1511E-03 0 -0.1234E-03
(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35, 1,411)
0 0.1184E-03 0 0.7898E-04 0 0.1079E-03 0 0.1205E-03 0 0.1237E-03
(34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29, 1,368)
1 0.1179E-03 0 -0.1001E-03 0 0.1067E-03 0 0.8860E-04 0 -0.9330E-04
(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34, 1,403)
0 0.1454E-03 0 -0.1161E-03 0 0.1599E-03 0 0.1420E-03 0 0.1962E-03
(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36, 1,418)
1 0.1922E-03 0 -0.1092E-03 0 -0.1250E-03 0 0.1257E-03 0 -0.1058E-03
(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35, 1,411)
0 0.1021E-03 0 0.6696E-04 0 0.9264E-04 0 0.1027E-03 0 0.1060E-03
(34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29, 1,368)
1 0.1013E-03 0 -0.8542E-04 0 0.9040E-04 0 0.7594E-04 0 -0.8073E-04
(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34, 1,403)
0 0.1242E-03 0 -0.9673E-04 0 0.1397E-03 0 0.1220E-03 0 0.1675E-03
(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36, 1,418)
1 0.1646E-03 0 -0.9418E-04 0 -0.1091E-03 0 0.1038E-03 0 -0.9048E-04
(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35, 1,411)
0 0.8793E-04 0 0.5675E-04 0 0.7953E-04 0 0.8766E-04 0 0.9075E-04
(34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29, 1,368)
1 0.8685E-04 0 -0.7302E-04 0 0.7672E-04 0 0.6523E-04 0 -0.6957E-04

(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34,
 1,403)
 0 0.1057E-03 0 -0.7898E-04 0 0.1226E-03 0 0.1051E-03 0 0.1431E-
 03
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
 1,418)
 1 0.1411E-03 0 -0.8133E-04 0 -0.9502E-04 0 0.8447E-04 0 -0.7686E-
 04
 (27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
 1,411)
 0 0.7467E-04 0 0.4849E-04 0 0.6794E-04 0 0.7519E-04 0 0.7762E-
 04
 (34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29,
 1,368)
 1 0.7455E-04 0 -0.6279E-04 0 0.6616E-04 0 0.5624E-04 0 -0.5947E-
 04
 (31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34,
 1,403)
 0 0.9069E-04 0 -0.6889E-04 0 0.1045E-03 0 0.8966E-04 0 0.1223E-
 03
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
 1,418)
 1 0.1209E-03 0 -0.6946E-04 0 -0.8143E-04 0 0.7386E-04 0 -0.6656E-
 04
 (27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
 1,411)
 0 0.6477E-04 0 0.4133E-04 0 0.5846E-04 0 0.6414E-04 0 0.6648E-
 04
 (34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29,
 1,368)
 1 0.6381E-04 0 -0.5364E-04 0 0.5579E-04 0 0.4796E-04 0 -0.5170E-
 04
 (31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34,
 1,403)
 0 0.7799E-04 0 -0.5907E-04 0 0.8974E-04 0 0.7670E-04 0 0.1045E-
 03
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
 1,418)
 1 0.1037E-03 0 -0.5962E-04 0 -0.7016E-04 0 0.6295E-04 0 -0.5732E-
 04
 (27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
 1,411)
 0 0.5602E-04 0 0.3522E-04 0 0.5023E-04 0 0.5474E-04 0 0.5703E-
 04
 (34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29,
 1,368)
 1 0.5487E-04 0 -0.4585E-04 0 0.4722E-04 0 0.4096E-04 0 -0.4494E-
 04
 (31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34,
 1,403)
 0 0.6726E-04 0 -0.5163E-04 0 0.7643E-04 0 0.6546E-04 0 0.8937E-
 04
 (35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
 1,418)

1 0.8897E-04 0 -0.5100E-04 0 -0.6013E-04 0 0.5493E-04 0 -0.4956E-04
(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
1,411)
0 0.4837E-04 0 0.3018E-04 0 0.4313E-04 0 0.4680E-04 0 0.4888E-04
(34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29,
1,368)
1 0.4710E-04 0 -0.3928E-04 0 0.4009E-04 0 0.3502E-04 0 -0.3894E-04
(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34,
1,403)
0 0.5800E-04 0 -0.4528E-04 0 0.6496E-04 0 0.5585E-04 0 0.7644E-04
(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
1,418)
1 0.7636E-04 0 -0.4362E-04 0 -0.5143E-04 0 0.4814E-04 0 -0.4295E-04
(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
1,411)
0 0.4208E-04 0 0.2574E-04 0 0.3714E-04 0 0.3989E-04 0 0.4198E-04
(34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29,
1,368)
1 0.4050E-04 0 -0.3352E-04 0 0.3368E-04 0 0.2993E-04 0 -0.3385E-04
(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34,
1,403)
0 0.4954E-04 0 -0.3730E-04 0 0.5686E-04 0 0.4818E-04 0 0.6541E-04
(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
1,418)
1 0.6559E-04 0 -0.3772E-04 0 -0.4479E-04 0 0.3955E-04 0 -0.3663E-04
(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
1,411)
0 0.3589E-04 0 0.2204E-04 0 0.3181E-04 0 0.3428E-04 0 0.3598E-04
(34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29,
1,368)
1 0.3487E-04 0 -0.2888E-04 0 0.2911E-04 0 0.2585E-04 0 -0.2905E-04
(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34,
1,403)
0 0.4260E-04 0 -0.3257E-04 0 0.4853E-04 0 0.4118E-04 0 0.5599E-04
(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
1,418)
1 0.5635E-04 0 -0.3235E-04 0 -0.3848E-04 0 0.3440E-04 0 -0.3174E-04
(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
1,411)
0 0.3125E-04 0 0.1875E-04 0 0.2745E-04 0 0.2921E-04 0 0.3090E-04

(34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29,
1,368)
1 0.2991E-04 0 -0.2465E-04 0 0.2433E-04 0 0.2191E-04 0 -0.2541E-
04

(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34,
1,403)
0 0.3692E-04 0 -0.2896E-04 0 0.4105E-04 0 0.3511E-04 0 0.4793E-
04

(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
1,418)
1 0.4842E-04 0 -0.2763E-04 0 -0.3277E-04 0 0.3072E-04 0 -0.2755E-
04

(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
1,411)
0 0.2696E-04 0 0.1620E-04 0 0.2355E-04 0 0.2505E-04 0 0.2653E-
04

(34, 1,403) (27, 1,352) (30, 1,379) (32, 1,392) (29,
1,368)
1 0.2576E-04 0 -0.2118E-04 0 0.2082E-04 0 0.1892E-04 0 -0.2186E-
04

(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34,
1,403)
0 0.3143E-04 0 -0.2363E-04 0 0.3612E-04 0 0.3037E-04 0 0.4106E-
04

(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
1,418)
1 0.4166E-04 0 -0.2403E-04 0 -0.2873E-04 0 0.2470E-04 0 -0.2360E-
04

(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
1,411)
0 0.2372E-04 0 -0.1383E-04 0 0.2043E-04 0 0.2112E-04 0 0.2290E-
04

(34, 1,403) (33, 1,395) (30, 1,379) (32, 1,392) (29,
1,368)
1 0.2217E-04 0 -0.1786E-04 0 0.1677E-04 0 0.1603E-04 0 -0.1938E-
04

(31, 1,383) (32, 1,392) (34, 1,400) (33, 1,395) (34,
1,403)
0 0.2714E-04 0 -0.2025E-04 0 0.3107E-04 0 0.2609E-04 0 0.3518E-
04

(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36,
1,418)
1 0.3583E-04 0 -0.2065E-04 0 -0.2473E-04 0 0.2129E-04 0 -0.2016E-
04

(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35,
1,411)
0 0.1961E-04 0 -0.1230E-04 0 0.1731E-04 0 0.1860E-04 0 0.1953E-
04

(34, 1,403) (29, 1,372) (30, 1,375) (32, 1,392) (29,
1,368)
1 0.1920E-04 0 -0.1581E-04 0 0.1579E-04 0 0.1431E-04 0 -0.1596E-
04

(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34,
1,403)

0 0.2286E-04 0 -0.1663E-04 0 0.2705E-04 0 0.2251E-04 0 0.3016E-04
(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36, 1,418)
1 0.3085E-04 0 -0.1795E-04 0 -0.2149E-04 0 0.1708E-04 0 -0.1721E-04
(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35, 1,411)
0 0.1718E-04 0 -0.1043E-04 0 0.1505E-04 0 0.1578E-04 0 0.1685E-04
(34, 1,403) (29, 1,372) (30, 1,375) (32, 1,392) (29, 1,368)
1 0.1654E-04 0 -0.1343E-04 0 0.1298E-04 0 0.1209E-04 0 -0.1410E-04
(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34, 1,403)
0 0.1972E-04 0 -0.1419E-04 0 0.2330E-04 0 0.1936E-04 0 0.2586E-04
(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36, 1,418)
1 0.2656E-04 0 -0.1544E-04 0 -0.1854E-04 0 0.1477E-04 0 -0.1486E-04
(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35, 1,411)
0 0.1475E-04 0 -0.9034E-05 0 0.1295E-04 0 0.1359E-04 0 0.1446E-04
(34, 1,403) (29, 1,372) (30, 1,375) (32, 1,392) (29, 1,368)
1 0.1422E-04 0 -0.1159E-04 0 0.1120E-04 0 0.1046E-04 0 -0.1209E-04
(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34, 1,403)
0 0.1680E-04 0 -0.1181E-04 0 0.2016E-04 0 0.1669E-04 0 0.2218E-04
(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36, 1,418)
1 0.2288E-04 0 -0.1337E-04 0 -0.1602E-04 0 0.1221E-04 0 -0.1274E-04
(27, 1,335) (27, 1,338) (27, 1,355) (27, 1,346) (35, 1,411)
0 0.1288E-04 0 -0.7655E-05 0 0.1123E-04 0 0.1155E-04 0 0.1246E-04
(34, 1,403) (29, 1,372) (30, 1,375) (32, 1,392) (29, 1,368)
1 0.1222E-04 0 -0.9868E-05 0 0.9226E-05 0 0.8826E-05 0 -0.1065E-04
(31, 1,383) (32, 1,392) (34, 1,400) (29, 1,372) (34, 1,403)
0 0.1462E-04 0 -0.1044E-04 0 0.1729E-04 0 0.1431E-04 0 0.1903E-04
(35, 1,411) (27, 1,346) (27, 1,355) (27, 1,338) (36, 1,418)
1 0.1972E-04 0 -0.1148E-04 0 -0.1382E-04 0 0.1082E-04 0 -0.1107E-04

```

    ( 27, 1,335) ( 27, 1,338) ( 27, 1,355) ( 27, 1,346) ( 35,
1,411)
  0 0.1102E-04 0 -0.6689E-05 0 0.9647E-05 0 0.9998E-05 0 0.1069E-
04
    ( 34, 1,403) ( 29, 1,372) ( 30, 1,375) ( 32, 1,392) ( 29,
1,368)
  1 0.1055E-04 0 -0.8566E-05 0 0.8099E-05 0 0.7682E-05 0 -0.9123E-
05
    ( 31, 1,383) ( 32, 1,392) ( 34, 1,400) ( 29, 1,372) ( 34,
1,403)
  0 0.1260E-04 0 -0.9111E-05 0 0.1485E-04 0 0.1228E-04 0 0.1633E-
04
    ( 35, 1,411) ( 27, 1,346) ( 27, 1,355) ( 27, 1,338) ( 36,
1,418)
  1 0.1699E-04 0 -0.9885E-05 0 -0.1193E-04 0 0.9446E-05 0 -0.9603E-
05
    ( 27, 1,335) ( 27, 1,338) ( 27, 1,355) ( 27, 1,346) ( 35,
1,411)
  0 0.9519E-05 0 -0.5749E-05 0 0.8322E-05 0 0.8591E-05 0 0.9192E-
05
    ( 34, 1,403) ( 29, 1,372) ( 30, 1,375) ( 32, 1,392) ( 29,
1,368)
  1 0.9060E-05 0 -0.7377E-05 0 0.6903E-05 0 0.6596E-05 0 -0.7896E-
05
    ( 31, 1,383) ( 32, 1,392) ( 34, 1,400) ( 29, 1,372) ( 34,
1,403)
  0 0.1085E-04 0 -0.7857E-05 0 0.1279E-04 0 0.1056E-04 0 0.1402E-
04
    ( 35, 1,411) ( 27, 1,346) ( 27, 1,355) ( 27, 1,338) ( 36,
1,418)
  1 0.1466E-04 0 -0.8540E-05 0 -0.1031E-04 0 0.8058E-05 0 -0.8311E-
05
    ( 27, 1,335) ( 27, 1,338) ( 27, 1,355) ( 27, 1,346) ( 35,
1,411)
  0 0.8338E-05 0 -0.5095E-05 0 0.7214E-05 0 0.7295E-05 1 -0.4646E-
05
    ( 34, 1,403) ( 33, 1,395) ( 30, 1,375) ( 32, 1,392) ( 27,
1,341)

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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 -12.49 (21, 1,367)	0 -17.55 (21, 1,367)	0 -18.40 (21, 1,367)	0 -18.30 (21, 1,367)	0 -17.87 (21,
0 -16.89 (21, 1,367)	0 -15.65 (21, 1,367)	0 -14.47 (21, 1,362)	0 -13.18 (21, 1,362)	0 -9.550 (21,
1 9.178	0 9.135	0 -9.137	0 -9.201	0 -9.049

(26, 1,361)	(26, 1,361)	(21, 1,362)	(21, 1,362)	(21,
1,362)				
0 8.847	0 8.655	0 -8.531	0 -8.108	0 -6.689
(26, 1,361)	(26, 1,361)	(21, 1,362)	(21, 1,362)	(21,
1,362)				
1 -6.758	0 -6.706	0 -6.586	0 -6.566	0 -6.565
(21, 1,362)	(21, 1,362)	(21, 1,362)	(21, 1,362)	(21,
1,362)				
0 -6.597	0 -6.515	0 -6.392	0 -6.260	0 -6.196
(21, 1,362)	(21, 1,362)	(21, 1,362)	(21, 1,362)	(21,
1,367)				
1 -6.123	0 -6.022	0 -6.062	0 -6.038	0 -5.982
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,362)	(21,
1,367)				
0 -5.910	0 -5.842	0 -5.896	0 -5.788	0 -5.399
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -5.471	0 -5.506	0 -5.377	0 -5.395	0 -5.357
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -5.337	0 -5.239	0 -5.174	0 -5.117	0 -5.204
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -5.076	0 -5.081	0 -5.048	0 -5.052	0 -5.016
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -4.974	0 -4.889	0 -4.923	0 -4.863	0 -4.617
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -4.672	0 -4.605	0 -4.538	0 -4.572	0 -4.552
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -4.549	0 -4.482	0 -4.437	0 -4.383	0 -4.417
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -4.320	0 -4.334	0 -4.324	0 -4.336	0 -4.303
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -4.264	0 -4.170	0 -4.183	0 -4.137	0 -4.004
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -4.000	0 -3.937	0 -3.883	0 -3.922	0 -3.919
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -3.916	0 -3.856	0 -3.821	0 -3.769	0 -3.792
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -3.712	0 -3.725	0 -3.721	0 -3.734	0 -3.707
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -3.679	0 -3.591	0 -3.594	0 -3.563	0 -3.469
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -3.432	0 -3.398	0 -3.356	0 -3.394	0 -3.380

(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
0 -3.375	0 -3.331	0 -3.297	0 -3.251	0 -3.273	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
1 -3.206	0 -3.216	0 -3.213	0 -3.225	0 -3.202	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
0 -3.179	0 -3.105	0 -3.105	0 -3.080	0 -3.001	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
1 -2.965	0 -2.939	0 -2.906	0 -2.938	0 -2.920	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
0 -2.916	0 -2.882	0 -2.853	0 -2.816	0 -2.830	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
1 -2.775	0 -2.782	0 -2.780	0 -2.790	0 -2.768	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
0 -2.750	0 -2.688	0 -2.687	0 -2.666	0 -2.599	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
1 -2.570	0 -2.546	0 -2.517	0 -2.544	0 -2.528	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
0 -2.525	0 -2.495	0 -2.470	0 -2.439	0 -2.451	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
1 -2.405	0 -2.411	0 -2.408	0 -2.416	0 -2.397	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
0 -2.381	0 -2.327	0 -2.329	0 -2.311	0 -2.256	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
1 -2.230	0 -2.210	0 -2.184	0 -2.206	0 -2.192	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
0 -2.189	0 -2.164	0 -2.142	0 -2.116	0 -2.126	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
1 -2.087	0 -2.092	0 -2.089	0 -2.095	0 -2.079	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
0 -2.065	0 -2.017	0 -2.021	0 -2.006	0 -1.961	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
1 -1.938	0 -1.922	0 -1.898	0 -1.915	0 -1.903	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
0 -1.900	0 -1.878	0 -1.860	0 -1.838	0 -1.846	
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)					
1 -1.814	0 -1.817	0 -1.815	0 -1.819	0 -1.806	

(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -1.793	0 -1.751	0 -1.757	0 -1.743	0 -1.706
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -1.687	0 -1.672	0 -1.651	0 -1.664	0 -1.654
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -1.650	0 -1.631	0 -1.617	0 -1.598	0 -1.605
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -1.578	0 -1.581	0 -1.578	0 -1.582	0 -1.570
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -1.558	0 -1.523	0 -1.528	0 -1.517	0 -1.486
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -1.469	0 -1.456	0 -1.437	0 -1.448	0 -1.439
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -1.434	0 -1.417	0 -1.407	0 -1.391	0 -1.396
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -1.373	0 -1.376	0 -1.373	0 -1.375	0 -1.366
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -1.355	0 -1.325	0 -1.332	0 -1.320	0 -1.294
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -1.279	0 -1.271	0 -1.254	0 -1.260	0 -1.252
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -1.248	0 -1.233	0 -1.224	0 -1.211	0 -1.215
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -1.196	0 -1.198	0 -1.195	0 -1.197	0 -1.189
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -1.180	0 -1.154	0 -1.159	0 -1.150	0 -1.128
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -1.115	0 -1.106	0 -1.092	0 -1.097	0 -1.090
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -1.087	0 -1.075	0 -1.066	0 -1.055	0 -1.058
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -1.041	0 -1.043	0 -1.041	0 -1.043	0 -1.035
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -1.028	0 -1.006	0 -1.009	0 -1.003	0 -0.9833
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.9719	0 -0.9632	0 -0.9508	0 -0.9561	0 -0.9491

(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.9468	0 -0.9367	0 -0.9286	0 -0.9188	0 -0.9211
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.9071	0 -0.9083	0 -0.9064	0 -0.9082	0 -0.9015
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.8953	0 -0.8770	0 -0.8796	0 -0.8740	0 -0.8572
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.8472	0 -0.8393	0 -0.8286	0 -0.8330	0 -0.8267
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.8248	0 -0.8161	0 -0.8089	0 -0.8004	0 -0.8022
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.7903	0 -0.7913	0 -0.7896	0 -0.7911	0 -0.7853
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.7801	0 -0.7647	0 -0.7664	0 -0.7620	0 -0.7473
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.7386	0 -0.7313	0 -0.7221	0 -0.7259	0 -0.7203
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.7184	0 -0.7109	0 -0.7048	0 -0.6974	0 -0.6988
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.6886	0 -0.6894	0 -0.6879	0 -0.6892	0 -0.6843
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.6798	0 -0.6666	0 -0.6682	0 -0.6643	0 -0.6515
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.6440	0 -0.6376	0 -0.6296	0 -0.6326	0 -0.6275
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.6261	0 -0.6196	0 -0.6140	0 -0.6077	0 -0.6087
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.6001	0 -0.6007	0 -0.5995	0 -0.6005	0 -0.5961
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.5926	0 -0.5819	0 -0.5822	0 -0.5792	0 -0.5680
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.5615	0 -0.5554	0 -0.5485	0 -0.5514	0 -0.5468
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.5456	0 -0.5399	0 -0.5351	0 -0.5296	0 -0.5303
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.5229	0 -0.5235	0 -0.5224	0 -0.5233	0 -0.5195

(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
0 -0.5165	0 -0.5073	0 -0.5076	0 -0.5050	0 -0.4953
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
1 -0.4896	0 -0.4843	0 -0.4783	0 -0.4806	0 -0.4765
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
0 -0.4753	0 -0.4704	0 -0.4663	0 -0.4615	0 -0.4620
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
1 -0.4557	0 -0.4562	0 -0.4553	0 -0.4560	0 -0.4528
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
0 -0.4502	0 -0.4422	0 -0.4426	0 -0.4403	0 -0.4318
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
1 -0.4269	0 -0.4224	0 -0.4171	0 -0.4189	0 -0.4153
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
0 -0.4143	0 -0.4101	0 -0.4063	0 -0.4023	0 -0.4026
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
1 -0.3972	0 -0.3976	0 -0.3968	0 -0.3974	0 -0.3946
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
0 -0.3924	0 -0.3854	0 -0.3860	0 -0.3839	0 -0.3765
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
1 -0.3722	0 -0.3684	0 -0.3638	0 -0.3651	0 -0.3620
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
0 -0.3609	0 -0.3573	0 -0.3542	0 -0.3506	0 -0.3508
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
1 -0.3462	0 -0.3465	0 -0.3459	0 -0.3463	0 -0.3441
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
0 -0.3419	0 -0.3358	0 -0.3369	0 -0.3347	0 -0.3283
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
1 -0.3245	0 -0.3216	0 -0.3177	0 -0.3182	0 -0.3155
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
0 -0.3147	0 -0.3115	0 -0.3087	0 -0.3056	0 -0.3057
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
1 -0.3018	0 -0.3020	0 -0.3015	0 -0.3019	0 -0.2999
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
0 -0.2982	0 -0.2930	0 -0.2935	0 -0.2919	0 -0.2862
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)
1,367)				
1 -0.2830	0 -0.2801	0 -0.2767	0 -0.2774	0 -0.2750

(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.2742	0 -0.2714	0 -0.2690	0 -0.2664	0 -0.2664
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.2631	0 -0.2633	0 -0.2628	0 -0.2632	0 -0.2614
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.2600	0 -0.2557	0 -0.2558	0 -0.2545	0 -0.2495
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.2467	0 -0.2441	0 -0.2411	0 -0.2419	0 -0.2397
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.2390	0 -0.2366	0 -0.2345	0 -0.2322	0 -0.2322
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.2294	0 -0.2295	0 -0.2291	0 -0.2294	0 -0.2279
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.2267	0 -0.2231	0 -0.2230	0 -0.2219	0 -0.2176
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.2151	0 -0.2128	0 -0.2102	0 -0.2109	0 -0.2090
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.2084	0 -0.2063	0 -0.2044	0 -0.2024	0 -0.2024
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.2000	0 -0.2001	0 -0.1997	0 -0.2000	0 -0.1987
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.1977	0 -0.1947	0 -0.1945	0 -0.1935	0 -0.1897
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.1876	0 -0.1855	0 -0.1833	0 -0.1839	0 -0.1822
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.1817	0 -0.1799	0 -0.1782	0 -0.1765	0 -0.1764
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.1743	0 -0.1744	0 -0.1741	0 -0.1743	0 -0.1732
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.1723	0 -0.1698	0 -0.1696	0 -0.1687	0 -0.1654
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.1636	0 -0.1618	0 -0.1599	0 -0.1603	0 -0.1588
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
0 -0.1584	0 -0.1569	0 -0.1554	0 -0.1539	0 -0.1538
(21, 1,367)	(21, 1,367)	(21, 1,367)	(21, 1,367)	(21,
1,367)				
1 -0.1520	0 -0.1521	0 -0.1518	0 -0.1520	0 -0.1510

(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.1503 0 -0.1481 0 -0.1479 0 -0.1471 0 -0.1442
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.1426 0 -0.1410 0 -0.1394 0 -0.1398 0 -0.1384
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.1381 0 -0.1368 0 -0.1355 0 -0.1342 0 -0.1341
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.1325 0 -0.1326 0 -0.1324 0 -0.1325 0 -0.1316
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.1310 0 -0.1292 0 -0.1289 0 -0.1283 0 -0.1257
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.1244 0 -0.1230 0 -0.1216 0 -0.1219 0 -0.1207
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.1204 0 -0.1193 0 -0.1181 0 -0.1170 0 -0.1169
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.1155 0 -0.1156 0 -0.1154 0 -0.1155 0 -0.1147
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.1143 0 -0.1127 0 -0.1124 0 -0.1119 0 -0.1096
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.1085 0 -0.1072 0 -0.1060 0 -0.1063 0 -0.1052
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.1050 0 -0.1040 0 -0.1030 0 -0.1020 0 -0.1019
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.1007 0 -0.1008 0 -0.1006 0 -0.1007 0 -0.1001
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.9963E-01 0 -0.9837E-01 0 -0.9802E-01 0 -0.9755E-01 0 -0.9557E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.9457E-01 0 -0.9350E-01 0 -0.9242E-01 0 -0.9268E-01 0 -0.9176E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.9154E-01 0 -0.9065E-01 0 -0.8979E-01 0 -0.8894E-01 0 -0.8882E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.8785E-01 0 -0.8790E-01 0 -0.8774E-01 0 -0.8783E-01 0 -0.8724E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)

0 -0.8689E-01 0 -0.8587E-01 0 -0.8547E-01 0 -0.8506E-01 0 -0.8333E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
1 -0.8246E-01 0 -0.8152E-01 0 -0.8060E-01 0 -0.8082E-01 0 -0.8000E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
0 -0.7982E-01 0 -0.7904E-01 0 -0.7829E-01 0 -0.7755E-01 0 -0.7743E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
1 -0.7660E-01 0 -0.7664E-01 0 -0.7651E-01 0 -0.7658E-01 0 -0.7607E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
0 -0.7576E-01 0 -0.7487E-01 0 -0.7453E-01 0 -0.7417E-01 0 -0.7266E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
1 -0.7190E-01 0 -0.7109E-01 0 -0.7029E-01 0 -0.7047E-01 0 -0.6976E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
0 -0.6958E-01 0 -0.6891E-01 0 -0.6827E-01 0 -0.6762E-01 0 -0.6751E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
1 -0.6680E-01 0 -0.6683E-01 0 -0.6671E-01 0 -0.6677E-01 0 -0.6634E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
0 -0.6606E-01 0 -0.6529E-01 0 -0.6500E-01 0 -0.6467E-01 0 -0.6335E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
1 -0.6270E-01 0 -0.6200E-01 0 -0.6129E-01 0 -0.6144E-01 0 -0.6083E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
0 -0.6067E-01 0 -0.6008E-01 0 -0.5953E-01 0 -0.5897E-01 0 -0.5886E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
1 -0.5825E-01 0 -0.5828E-01 0 -0.5817E-01 0 -0.5822E-01 0 -0.5785E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
0 -0.5760E-01 0 -0.5692E-01 0 -0.5668E-01 0 -0.5639E-01 0 -0.5524E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367)
1 -0.5467E-01 0 -0.5407E-01 0 -0.5345E-01 0 -0.5358E-01 0 -0.5304E-01

(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.5289E-01 0 -0.5239E-01 0 -0.5191E-01 0 -0.5142E-01 0 -0.5132E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.5079E-01 0 -0.5082E-01 0 -0.5073E-01 0 -0.5077E-01 0 -0.5045E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.5023E-01 0 -0.4962E-01 0 -0.4943E-01 0 -0.4917E-01 0 -0.4816E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.4767E-01 0 -0.4715E-01 0 -0.4662E-01 0 -0.4672E-01 0 -0.4626E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.4611E-01 0 -0.4568E-01 0 -0.4527E-01 0 -0.4484E-01 0 -0.4475E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.4429E-01 0 -0.4432E-01 0 -0.4423E-01 0 -0.4427E-01 0 -0.4399E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.4380E-01 0 -0.4331E-01 0 -0.4310E-01 0 -0.4288E-01 0 -0.4199E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.4157E-01 0 -0.4111E-01 0 -0.4065E-01 0 -0.4074E-01 0 -0.4033E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.4021E-01 0 -0.3983E-01 0 -0.3947E-01 0 -0.3910E-01 0 -0.3902E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.3863E-01 0 -0.3865E-01 0 -0.3857E-01 0 -0.3860E-01 0 -0.3836E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.3820E-01 0 -0.3776E-01 0 -0.3759E-01 0 -0.3739E-01 0 -0.3661E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.3625E-01 0 -0.3585E-01 0 -0.3545E-01 0 -0.3552E-01 0 -0.3517E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.3506E-01 0 -0.3473E-01 0 -0.3442E-01 0 -0.3410E-01 0 -0.3402E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)

1 -0.3368E-01 0 -0.3370E-01 0 -0.3364E-01 0 -0.3366E-01 0 -0.3346E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.3331E-01 0 -0.3291E-01 0 -0.3278E-01 0 -0.3260E-01 0 -0.3193E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.3161E-01 0 -0.3127E-01 0 -0.3092E-01 0 -0.3098E-01 0 -0.3067E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.3057E-01 0 -0.3028E-01 0 -0.3002E-01 0 -0.2974E-01 0 -0.2967E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.2938E-01 0 -0.2939E-01 0 -0.2933E-01 0 -0.2935E-01 0 -0.2918E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.2905E-01 0 -0.2873E-01 0 -0.2859E-01 0 -0.2843E-01 0 -0.2784E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.2756E-01 0 -0.2727E-01 0 -0.2696E-01 0 -0.2701E-01 0 -0.2675E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.2665E-01 0 -0.2640E-01 0 -0.2618E-01 0 -0.2593E-01 0 -0.2587E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.2562E-01 0 -0.2563E-01 0 -0.2558E-01 0 -0.2560E-01 0 -0.2545E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.2533E-01 0 -0.2505E-01 0 -0.2493E-01 0 -0.2479E-01 0 -0.2427E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.2404E-01 0 -0.2378E-01 0 -0.2351E-01 0 -0.2356E-01 0 -0.2332E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.2325E-01 0 -0.2303E-01 0 -0.2283E-01 0 -0.2262E-01 0 -0.2256E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.2234E-01 0 -0.2235E-01 0 -0.2231E-01 0 -0.2232E-01 0 -0.2219E-01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.2209E-01 0 -0.2187E-01 0 -0.2174E-01 0 -0.2162E-01 0 -0.2116E-01

(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.2096E-01 0 -0.2073E-01 0 -0.2051E-01 0 -0.2054E-01 0 -0.2034E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.2027E-01 0 -0.2008E-01 0 -0.1991E-01 0 -0.1972E-01 0 -0.1967E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.1948E-01 0 -0.1949E-01 0 -0.1945E-01 0 -0.1947E-01 0 -0.1935E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.1927E-01 0 -0.1907E-01 0 -0.1896E-01 0 -0.1885E-01 0 -0.1845E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.1828E-01 0 -0.1808E-01 0 -0.1788E-01 0 -0.1792E-01 0 -0.1774E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.1768E-01 0 -0.1751E-01 0 -0.1736E-01 0 -0.1720E-01 0 -0.1715E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.1699E-01 0 -0.1700E-01 0 -0.1696E-01 0 -0.1698E-01 0 -0.1687E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.1680E-01 0 -0.1664E-01 0 -0.1653E-01 0 -0.1644E-01 0 -0.1609E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.1594E-01 0 -0.1577E-01 0 -0.1560E-01 0 -0.1562E-01 0 -0.1547E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.1541E-01 0 -0.1527E-01 0 -0.1514E-01 0 -0.1500E-01 0 -0.1496E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.1482E-01 0 -0.1483E-01 0 -0.1479E-01 0 -0.1480E-01 0 -0.1472E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
0 -0.1465E-01 0 -0.1451E-01 0 -0.1442E-01 0 -0.1434E-01 0 -0.1403E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)
1 -0.1390E-01 0 -0.1375E-01 0 -0.1360E-01 0 -0.1362E-01 0 -0.1349E-
01
(21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
1,367)

0 -0.1344E-01 0 -0.1332E-01 0 -0.1320E-01 0 -0.1308E-01 0 -0.1304E-01
 (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
 1,367)
 1 -0.1292E-01 0 -0.1293E-01 0 -0.1290E-01 0 -0.1291E-01 0 -0.1283E-01
 (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
 1,367)
 0 -0.1278E-01 0 -0.1265E-01 0 -0.1257E-01 0 -0.1250E-01 0 -0.1224E-01
 (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
 1,367)
 1 -0.1212E-01 0 -0.1199E-01 0 -0.1186E-01 0 -0.1188E-01 0 -0.1176E-01
 (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
 1,367)
 0 -0.1172E-01 0 -0.1161E-01 0 -0.1151E-01 0 -0.1141E-01 0 -0.1137E-01
 (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
 1,367)
 1 -0.1127E-01 0 -0.1127E-01 0 -0.1125E-01 0 -0.1126E-01 0 -0.1119E-01
 (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
 1,367)
 0 -0.1114E-01 0 -0.1103E-01 0 -0.1096E-01 0 -0.1090E-01 0 -0.1067E-01
 (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
 1,367)
 1 -0.1057E-01 0 -0.1046E-01 0 -0.1034E-01 0 -0.1036E-01 0 -0.1026E-01
 (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
 1,367)
 0 -0.1022E-01 0 -0.1012E-01 0 -0.1004E-01 0 -0.9949E-02 1 -0.9989E-02
 (21, 1,367) (21, 1,367) (21, 1,367) (21, 1,367) (21,
 1,367)

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 "UBUDSV SAVING "UBUDSV SAVING "UBUDSV SAVING "		STORAGE"	ON UNIT154 AT TIME STEP 10, STRESS PERIOD 6
UBUDSV SAVING "UBUDSV SAVING "UBUDSV SAVING "UBUDSV SAVING "		CONSTANT HEAD"	ON UNIT154 AT TIME STEP 10, STRESS PERIOD 6
UBUDSV SAVING "UBUDSV SAVING "UBUDSV SAVING "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/T	L**3	RATES FOR THIS TIME STEP
-----		-----
IN: ---		IN: ---
STORAGE =	3361.3655	STORAGE =
29.3514		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	0.0000	DRAINS =
0.0000		
RECHARGE =	89161.0234	RECHARGE =
0.0000		
TOTAL IN =	92522.3906	TOTAL IN =
29.3514		
OUT: ----		OUT: ----
STORAGE =	83948.9609	STORAGE =
29.2999		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	8571.8564	DRAINS =
0.0000		
RECHARGE =	0.0000	RECHARGE =
0.0000		
TOTAL OUT =	92520.8203	TOTAL OUT =
29.2999		
IN - OUT =	1.5703	IN - OUT =
5.1497E-02		

PERCENT DISCREPANCY = 0.00 PERCENT DISCREPANCY =
0.18

	SECONDS	MINUTES	HOURS	DAYS	6
TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD					
YEARS					

TIME STEP LENGTH	5.64540E+07	9.40901E+05	15682.	653.40	
1.7889					
STRESS PERIOD TIME	2.84018E+08	4.73364E+06	78894.	3287.2	
9.0000					
TOTAL TIME	2.33526E+09	3.89210E+07	6.48684E+05	27028.	
74.000					
1					

Run end date and time (yyyy/mm/dd hh:mm:ss): 2012/09/26 18:15:43
Elapsed run time: 28.547 Seconds