

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\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.LST
UNIT 6

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.PCG
FILE TYPE:PCG UNIT 23 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.BAS
FILE TYPE:BAS6 UNIT 10 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.LPF
FILE TYPE:LPF UNIT 33 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.DRN
FILE TYPE:DRN UNIT 13 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.RCH
FILE TYPE:RCH UNIT 18 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.OC
FILE TYPE:OC UNIT 22 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.HFB
FILE TYPE:HFB6 UNIT 31 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.DIS
FILE TYPE:DIS UNIT 34 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.LMT
FILE TYPE:LMT6 UNIT 333 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.FLO
FILE TYPE:DATA(BINARY) UNIT 175 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.NDC
FILE TYPE:NDC UNIT 57 STATUS:OLD
FORMAT:FORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.HDS
FILE TYPE:DATA(BINARY) UNIT 150 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_NOD2.DDN
FILE TYPE:DATA(BINARY) UNIT 151 STATUS:UNKNOWN
FORMAT:UNFORMATTED ACCESS:SEQUENTIAL

OPENING C:\Users\rspicer\Desktop\Arlington Overliner POC\9-24-2012
NOD2\Appendix F-2\Section A - Case III\SECTION_A_CASE_III_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_NOD2.DIS Wed Sep 26 18:07:04 2012

80 LAYERS 1 ROWS 500 COLUMNS

5 STRESS PERIOD(S) IN SIMULATION

MODEL TIME UNIT IS YEARS

MODEL LENGTH UNIT IS FEET

Confining bed flag for each layer:

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

DELR

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

DELC

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

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

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

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

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

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

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

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

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

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

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

MODEL LAYER BOTTOM EL. FOR LAYER 10

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

MODEL LAYER BOTTOM EL. FOR LAYER 64

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

STRESS PERIOD FLAG	LENGTH	TIME STEPS	MULTIPLIER FOR DELT	SS

1	28.00000	10	1.200	TR
2	7.000000	10	1.200	TR
3	17.00000	10	1.200	TR
4	13.00000	10	1.200	TR
5	9.000000	10	1.200	TR

TRANSIENT SIMULATION

#Basic Package translator - (c) 2001 Waterloo Hydrogeologic Software
#SECTION_A_CASE_III_NOD2.BAS Wed Sep 26 18:06:44 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 18
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BOUNDARY ARRAY FOR LAYER 19
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BOUNDARY ARRAY FOR LAYER 33
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BOUNDARY ARRAY FOR LAYER 34
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BOUNDARY ARRAY FOR LAYER 36
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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
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BOUNDARY ARRAY FOR LAYER 42
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BOUNDARY ARRAY FOR LAYER 43
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BOUNDARY ARRAY FOR LAYER 44
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BOUNDARY ARRAY FOR LAYER 46
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BOUNDARY ARRAY FOR LAYER 47
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BOUNDARY ARRAY FOR LAYER 48
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BOUNDARY ARRAY FOR LAYER 49
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BOUNDARY ARRAY FOR LAYER 50
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BOUNDARY ARRAY FOR LAYER 51
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BOUNDARY ARRAY FOR LAYER 52
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BOUNDARY ARRAY FOR LAYER 53
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BOUNDARY ARRAY FOR LAYER 54
READING ON UNIT 10 WITH FORMAT: (40I2)

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

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
READING ON UNIT 10 WITH FORMAT: (40I2)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	8
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	9
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	10
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	11
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	12
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	13
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	14
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	15
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	16
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	17
READING ON UNIT	INITIAL HEAD FOR LAYER 10 WITH FORMAT: (10G12.5)	18

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

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

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

READING ON UNIT INITIAL HEAD FOR LAYER 22
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READING ON UNIT INITIAL HEAD FOR LAYER 29
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INITIAL HEAD FOR LAYER 30
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 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)	

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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_NOD2.LPF Wed Sep 26 18:07:04 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:

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

1	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
2	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
3	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
4	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
5	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
6	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
7	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
8	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
9	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
10	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
11	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
12	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
13	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
14	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
15	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
16	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
17	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
18	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
19	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
20	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
21	WETTABLE	CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K

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

49	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
50	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
51	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
52	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
53	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
54	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
55	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
56	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
57	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
58	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
59	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
60	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
61	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
62	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
63	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
64	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
65	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
66	WETTABLE CONVERTIBLE	HARMONIC	1.000E+00	VERTICAL K
67	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)	
		SPECIFIC YIELD FOR LAYER	2
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		WETDRY PARAMETER FOR LAYER	2
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		HYD. COND. ALONG ROWS FOR LAYER	3
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		VERTICAL HYD. COND. FOR LAYER	3
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		SPECIFIC STORAGE FOR LAYER	3
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		SPECIFIC YIELD FOR LAYER	3
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		WETDRY PARAMETER FOR LAYER	3
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		HYD. COND. ALONG ROWS FOR LAYER	4
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		VERTICAL HYD. COND. FOR LAYER	4
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	
		SPECIFIC STORAGE FOR LAYER	4
READING ON UNIT	33 WITH FORMAT:	(10G11.4)	

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 STORAGE FOR LAYER 15
33 WITH FORMAT: (10G11.4)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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)	

READING ON UNIT SPECIFIC YIELD FOR LAYER 30
33 WITH FORMAT: (10G11.4)

READING ON UNIT WETDRY PARAMETER FOR LAYER 30
33 WITH FORMAT: (10G11.4)

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

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

READING ON UNIT SPECIFIC STORAGE FOR LAYER 31
33 WITH FORMAT: (10G11.4)

READING ON UNIT SPECIFIC YIELD FOR LAYER 31
33 WITH FORMAT: (10G11.4)

READING ON UNIT WETDRY PARAMETER FOR LAYER 31
33 WITH FORMAT: (10G11.4)

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

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

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

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

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

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

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

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

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

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

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

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

READING ON UNIT HYD. COND. ALONG ROWS FOR LAYER 56
33 WITH FORMAT: (10G11.4)

READING ON UNIT VERTICAL HYD. COND. FOR LAYER 56
33 WITH FORMAT: (10G11.4)

SPECIFIC STORAGE FOR LAYER 56

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 = 28.00000
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NUMBER OF TIME STEPS = 10
MULTIPLIER FOR DELT = 1.200
INITIAL TIME STEP SIZE = 1.078637

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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,
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(
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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(
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DRY(1,166) DRY(1,167) DRY(1,168) DRY(1,169) DRY(
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DRY(1,171) DRY(1,172) DRY(1,173) DRY(1,174) DRY(
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DRY(1,176) DRY(1,177) DRY(1,178) DRY(1,179) DRY(
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DRY(1,186) DRY(1,187) DRY(1,188) DRY(1,189) DRY(
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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(
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DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(
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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(
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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(
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DRY(1,406) DRY(1,407) DRY(1,408) DRY(1,409) DRY(
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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(
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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)
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(
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DRY(1,446) DRY(1,447) DRY(1,448) DRY(1,449) DRY(
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DRY(1,451) DRY(1,452) DRY(1,453) DRY(1,454) DRY(
1,455)
DRY(1,456) DRY(1,457) DRY(1,458) DRY(1,459) DRY(
1,460)
DRY(1,461) DRY(1,462) DRY(1,463) DRY(1,464) DRY(
1,465)
DRY(1,466) DRY(1,467) DRY(1,468) DRY(1,469) DRY(
1,470)

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

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

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

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

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

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

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

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

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

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,
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DRY(1, 67) DRY(1, 68) DRY(1, 69) DRY(1, 70) DRY(1,
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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(
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DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340) DRY(
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1,401)
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DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410) DRY(
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DRY(1,432) DRY(1,433) DRY(1,434) DRY(1,435) DRY(
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DRY(1,437) DRY(1,438) DRY(1,439) DRY(1,440) DRY(
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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)				

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,
70) DRY(1, 66) DRY(1, 67) DRY(1, 68) DRY(1, 69) DRY(1,
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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)				
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1,295)				
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1,300)				
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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)

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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(
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DRY(1,463)	DRY(1,464)	DRY(1,465)	DRY(1,466)	DRY(
1,467)				
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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(
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CELL CONVERSIONS FOR ITER.= 1 LAYER= 8 STEP= 1 PERIOD= 1
(ROW,COL)
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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= 9 STEP= 1 PERIOD= 1
(ROW,COL)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

DRY(1,298)	DRY(1,299)	DRY(1,300)	DRY(1,301)	DRY(
1,302)	DRY(1,303)	DRY(1,304)	DRY(1,305)	DRY(
1,307)	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)

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

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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 16 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360) DRY(
1,361)
DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365) DRY(
1,366)
DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370) DRY(
1,371)
DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375) DRY(
1,376)
DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380) DRY(
1,381)
DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385) DRY(
1,386)
DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390) DRY(
1,391)
DRY(1,392) DRY(1,393) DRY(1,394) DRY(1,395) DRY(
1,396)
DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,400) DRY(
1,401)
DRY(1,402) DRY(1,403) DRY(1,404) DRY(1,405) DRY(
1,406)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,407) DRY(1,408) DRY(1,409) DRY(1,410) DRY(
1,411)
DRY(1,412) DRY(1,413) DRY(1,414)

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

CELL CONVERSIONS FOR ITER.= 4 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(
1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(
1,375)
DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(
1,380)
DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(
1,385)
DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(
1,390)
DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) DRY(
1,395)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(
1,400)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,404) DRY(
1,405)
DRY(1,406)

CELL CONVERSIONS FOR ITER.= 5 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,338) DRY(1,339) DRY(1,340) DRY(1,341) DRY(
1,342)
DRY(1,343) DRY(1,344) DRY(1,345) DRY(1,346) DRY(
1,347)
DRY(1,348) DRY(1,349) DRY(1,350) DRY(1,351) DRY(
1,352)
DRY(1,353) DRY(1,354) DRY(1,355) DRY(1,356) DRY(
1,357)
DRY(1,358) DRY(1,359) DRY(1,360) DRY(1,361) DRY(
1,362)
DRY(1,363) DRY(1,364) DRY(1,365)

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

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

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


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        DRY( 1,336)   DRY( 1,337)

CELL CONVERSIONS FOR ITER.= 6  LAYER= 18  STEP= 1  PERIOD= 1
(ROW,COL)
    DRY( 1,391)   DRY( 1,396)   DRY( 1,397)   DRY( 1,398)   DRY(
1,399)
    DRY( 1,401)   DRY( 1,402)   DRY( 1,403)   DRY( 1,404)   DRY(
1,405)
    DRY( 1,406)   DRY( 1,407)   DRY( 1,408)   DRY( 1,409)   DRY(
1,410)
    DRY( 1,411)   DRY( 1,412)   DRY( 1,413)   DRY( 1,414)   DRY(
1,415)
    DRY( 1,416)   DRY( 1,417)   DRY( 1,418)   DRY( 1,419)

CELL CONVERSIONS FOR ITER.= 7  LAYER= 18  STEP= 1  PERIOD= 1
(ROW,COL)
    DRY( 1,382)   DRY( 1,383)   DRY( 1,384)   DRY( 1,385)   DRY(
1,386)
    DRY( 1,387)   DRY( 1,388)   DRY( 1,389)   DRY( 1,390)   DRY(
1,392)
    DRY( 1,393)   DRY( 1,394)   DRY( 1,395)   DRY( 1,400)

CELL CONVERSIONS FOR ITER.= 8  LAYER= 18  STEP= 1  PERIOD= 1
(ROW,COL)
    DRY( 1,379)   DRY( 1,380)   DRY( 1,381)

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

CELL CONVERSIONS FOR ITER.= 9  LAYER= 18  STEP= 1  PERIOD= 1
(ROW,COL)
    DRY( 1,376)   DRY( 1,377)   DRY( 1,378)

CELL CONVERSIONS FOR ITER.= 10 LAYER= 18  STEP= 1  PERIOD= 1
(ROW,COL)
    DRY( 1,373)   DRY( 1,374)   DRY( 1,375)

CELL CONVERSIONS FOR ITER.= 11 LAYER= 18  STEP= 1  PERIOD= 1
(ROW,COL)
    DRY( 1,371)   DRY( 1,372)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 5  STEP= 1  PERIOD= 1
(ROW,COL)
    WET( 1, 27)   WET( 1, 28)   WET( 1, 29)   WET( 1, 30)   WET( 1,
31)

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WET(1, 32) WET(1, 33) WET(1, 34) WET(1, 35) WET(1,
36)
WET(1, 37) WET(1, 38) WET(1, 39) WET(1, 40) WET(1,
41)
WET(1, 42) WET(1, 43) WET(1, 44) WET(1, 45)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,369) DRY(1,370)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 5 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 44) DRY(1, 45)

CELL CONVERSIONS FOR ITER.= 13 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,366) DRY(1,367) DRY(1,368)

CELL CONVERSIONS FOR ITER.= 14 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,364) DRY(1,365)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 4 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 27) WET(1, 28) WET(1, 29) WET(1, 30) WET(1,
31)
WET(1, 32) WET(1, 33) WET(1, 34) WET(1, 35) WET(1,
36)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,362) DRY(1,363)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 4 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 27) DRY(1, 28) DRY(1, 29) DRY(1, 30) DRY(1,
31)
DRY(1, 32) DRY(1, 33) DRY(1, 34) DRY(1, 35) DRY(1,
36)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 5 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 27) DRY(1, 28) DRY(1, 29) DRY(1, 30) DRY(1,
31)
DRY(1, 32) DRY(1, 33) DRY(1, 34) DRY(1, 35) DRY(1,
36)
DRY(1, 37) DRY(1, 38) DRY(1, 39) DRY(1, 40) DRY(1,
41)
DRY(1, 42) DRY(1, 43)

CELL CONVERSIONS FOR ITER.= 16 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) DRY(1,
46)

CELL CONVERSIONS FOR ITER.= 16 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) DRY(1,
46)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 8 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 27) DRY(1, 28) DRY(1, 29) DRY(1, 30) DRY(1,
31)
DRY(1, 32) DRY(1, 33) DRY(1, 34) DRY(1, 35) DRY(1,
36)
DRY(1, 37) DRY(1, 38) DRY(1, 39) DRY(1, 40) DRY(1,
41)
DRY(1, 42) DRY(1, 43) DRY(1, 44) DRY(1, 45) DRY(1,
46)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 9 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 27) DRY(1, 28) DRY(1, 29) DRY(1, 30) DRY(1,
31)
DRY(1, 32) DRY(1, 33) DRY(1, 34) DRY(1, 35) DRY(1,
36)
DRY(1, 37) DRY(1, 38) DRY(1, 39) DRY(1, 40) DRY(1,
41)
DRY(1, 42) DRY(1, 43) DRY(1, 44) DRY(1, 45) DRY(1,
46)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 10 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 29) DRY(1, 30) DRY(1, 31) DRY(1, 32) DRY(1,
33)
DRY(1, 34) DRY(1, 35) DRY(1, 36) DRY(1, 37) DRY(1,
38)
DRY(1, 39) DRY(1, 40) DRY(1, 41) DRY(1, 42) DRY(1,
43)
DRY(1, 44) DRY(1, 45) DRY(1, 46)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 11 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 31) DRY(1, 32) DRY(1, 33) DRY(1, 34) DRY(1,
35)

DRY(1, 36) DRY(1, 37) DRY(1, 38) DRY(1, 39) DRY(1,
40)
DRY(1, 41) DRY(1, 42) DRY(1, 43) DRY(1, 44) DRY(1,
45)
DRY(1, 46)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 12 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 33) DRY(1, 34) DRY(1, 35) DRY(1, 36) DRY(1,
37)
DRY(1, 38) DRY(1, 39) DRY(1, 40) DRY(1, 41) DRY(1,
42)
DRY(1, 43) DRY(1, 44) DRY(1, 45)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 13 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 35) DRY(1, 36) DRY(1, 37) DRY(1, 38) DRY(1,
39)
DRY(1, 40) DRY(1, 41) DRY(1, 42) DRY(1, 43) DRY(1,
44)
DRY(1, 45)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 14 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 37) DRY(1, 38) DRY(1, 39) DRY(1, 40) DRY(1,
41)
DRY(1, 42) DRY(1, 43) DRY(1, 44) DRY(1, 45)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 15 STEP= 1 PERIOD= 1
(ROW,COL)
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.= 16 LAYER= 16 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 41) DRY(1, 42) DRY(1, 43) DRY(1, 44) DRY(1,
45)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 17 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 43) DRY(1, 44)

CELL CONVERSIONS FOR ITER.= 16 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1, 44) DRY(1,359) DRY(1,360) DRY(1,361)

CELL CONVERSIONS FOR ITER.= 17 LAYER= 18 STEP= 1 PERIOD= 1
(ROW,COL)
DRY(1,356) DRY(1,357) DRY(1,358)

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

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

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

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

CELL CONVERSIONS FOR ITER.= 20 LAYER= 18 STEP= 1 PERIOD= 1
 (ROW,COL)
 DRY(1,338) DRY(1,339) DRY(1,340) DRY(1,341) DRY(
 1,342)
 DRY(1,343) DRY(1,344) DRY(1,345) DRY(1,346) DRY(
 1,347)
 DRY(1,348)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 10 STEP= 1 PERIOD= 1
 (ROW,COL)
 WET(1, 46)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 15 STEP= 1 PERIOD= 1
 (ROW,COL)
 WET(1, 45)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 18 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)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 9 STEP= 1 PERIOD= 1
 (ROW,COL)
 WET(1, 46)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 14 STEP= 1 PERIOD= 1
 (ROW,COL)
 WET(1, 45)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 8 STEP= 1 PERIOD= 1
 (ROW,COL)
 WET(1, 46)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 13 STEP= 1 PERIOD= 1
 (ROW,COL)
 WET(1, 45)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 12 STEP= 1 PERIOD= 1
 (ROW,COL)
 WET(1, 45)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 11 STEP= 1 PERIOD= 1
(ROW,COL)
WET(1, 45)

35 CALLS TO PCG ROUTINE FOR TIME STEP 1 IN STRESS PERIOD 1
325 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= 19 STEP= 2 PERIOD= 1
(ROW,COL)
DRY(1,396) DRY(1,397) DRY(1,398) DRY(1,399) DRY(1,404)
DRY(1,405) DRY(1,406) DRY(1,407) DRY(1,410) DRY(1,411)
DRY(1,412) DRY(1,413) DRY(1,414) 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= 7 STEP= 2 PERIOD= 1
(ROW,COL)
WET(1, 46)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 10 STEP= 2 PERIOD= 1
(ROW,COL)
WET(1, 45)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 19 STEP= 2 PERIOD= 1
(ROW,COL)
DRY(1,401) DRY(1,402) DRY(1,403) DRY(1,408) DRY(
1,409)
DRY(1,415) DRY(1,416)

CELL CONVERSIONS FOR ITER.= 5 LAYER= 19 STEP= 2 PERIOD= 1
(ROW,COL)
DRY(1,395) DRY(1,400)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 9 STEP= 2 PERIOD= 1
(ROW,COL)
WET(1, 45)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 8 STEP= 2 PERIOD= 1
(ROW,COL)
WET(1, 45)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 7 STEP= 2 PERIOD= 1
(ROW,COL)
WET(1, 45)
14 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 1
125 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 2 LAYER= 19 STEP= 3 PERIOD= 1
(ROW,COL)
DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(
1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(
1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) 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)
 1,365)
 DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
 1,370)
 DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)
 1,375)
 DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(1,380)
 1,380)
 DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(1,385)
 1,385)
 DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(1,390)
 1,390)
 DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394)

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

WET(1, 45) WET(1, 46)
 8 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 1
 70 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

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

WET(1, 45)
 8 CALLS TO PCG ROUTINE FOR TIME STEP 4 IN STRESS PERIOD 1
 70 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 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)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 7 STEP= 6 PERIOD= 1
(ROW,COL)
WET(1, 49) WET(1, 50)
12 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 1
105 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 1

SOLVING FOR HEAD

9 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 1
73 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 6 STEP= 8 PERIOD= 1
(ROW,COL)
WET(1, 49) WET(1, 50)
9 CALLS TO PCG ROUTINE FOR TIME STEP 8 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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
0	0	0	0

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

SOLVING FOR HEAD

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 4 STEP= 10 PERIOD= 1
(ROW,COL)
WET(1, 45) WET(1, 46)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 5 STEP= 10 PERIOD= 1
(ROW,COL)

WET(1, 47) WET(1, 48) WET(1, 49) WET(1, 50)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 8 STEP= 10 PERIOD= 1
(ROW,COL)

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

14 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 1
129 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 2.277	0 -0.5874	0 -0.2480	0 0.2176	0 -0.1704
(6, 1, 50)	(13, 1, 55)	(12, 1, 53)	(18, 1, 45)	(10, 1, 51)
0 -0.8580E-01	0 -0.5773E-01	0 -0.6714E-01	0 -0.8661E-01	0 -0.1037
(27, 1,334)	(13, 1, 56)	(27, 1,339)	(21, 1, 50)	(21, 1, 50)
1 0.3257E-01	0 -0.2643E-01	0 0.2542E-01	0 -0.2836E-01	0 0.2175E-01
(27, 1,337)	(18, 1, 51)	(33, 1,333)	(18, 1, 45)	(7, 1, 45)
0 0.2292E-01	0 0.2737E-01	0 -0.2937E-01	0 0.4208E-01	0 -0.2847E-01
(27, 1,334)	(10, 1, 51)	(20, 1, 49)	(20, 1, 55)	(21, 1, 51)
1 -9.299	0 8.920	0 -16.05	0 -15.02	0 7.092
(10, 1, 50)	(8, 1, 45)	(18, 1, 45)	(10, 1, 48)	(13, 1, 56)
0 -7.377	0 1.221	0 0.5970	0 -0.3344	0 -0.8085
(10, 1, 51)	(16, 1, 60)	(27, 1,334)	(27, 1,334)	(18, 1, 50)
1 -0.2602	0 0.2621	0 -0.2887	0 0.4197	0 0.4018
(18, 1, 45)	(8, 1, 45)	(8, 1, 48)	(19, 1, 49)	(19, 1, 49)
0 -0.4087	0 -0.4174	0 0.7738E-01	0 -0.4724E-01	0 0.4083E-01
(18, 1, 50)	(18, 1, 50)	(12, 1, 54)	(17, 1, 63)	(14, 1, 58)
1 -0.2794E-01	0 0.3413E-01	0 0.9886E-01	0 -0.6691E-01	0 0.1304
(14, 1, 58)	(13, 1, 56)	(20, 1, 48)	(19, 1, 51)	(20, 1, 48)
0 0.5504E-01	0 0.3715E-01	0 0.1449E-01	0 -0.1032E-01	0 0.2238E-01
(20, 1, 48)	(20, 1, 48)	(20, 1, 48)	(12, 1, 54)	(14, 1, 49)


```

( 19, 1, 46) ( 8, 1, 45) ( 19, 1, 49) ( 13, 1, 55) ( 25, 1,
58)
1 -0.1614E-04 0 0.1804E-04 0 0.1920E-04 0 0.2584E-04 0 -0.2066E-
04
( 15, 1, 58) ( 13, 1, 55) ( 18, 1, 50) ( 18, 1, 45) ( 8, 1,
45)
0 0.1500E-04 0 -0.8666E-05 0 0.8358E-05 1 -0.4800E-05
( 19, 1, 46) ( 27, 1,334) ( 16, 1, 61) ( 27, 1,334)

```

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

RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL
1 -11.90 (10, 1, 54)	0 -7.589 (9, 1, 52)	0 -4.922 (9, 1, 52)	0 4.201 (13, 1,181)	0 4.123 (13, 1,182)
0 4.047 (13, 1,182)	0 3.934 (13, 1,182)	0 -3.673 (24, 1,182)	0 -3.182 (24, 1,182)	0 -2.443 (24, 1,182)
1 -2.330 (24, 1,182)	0 -2.111 (24, 1,182)	0 -1.867 (24, 1,182)	0 -1.780 (24, 1,182)	0 -1.642 (24, 1,182)
0 1.444 (13, 1,168)	0 1.077 (13, 1,184)	0 0.7441 (13, 1,184)	0 -0.5356 (10, 1, 55)	0 0.4312 (23, 1,332)
1 0.1079E+05 (8, 1, 50)	0 0.1002E+05 (8, 1, 50)	0 5889. (8, 1, 50)	0 1895. (8, 1, 50)	0 1106. (8, 1, 50)
0 89.33 (8, 1, 50)	0 41.68 (8, 1, 50)	0 26.63 (8, 1, 50)	0 22.63 (8, 1, 50)	0 19.63 (8, 1, 50)
1 20.15 (8, 1, 50)	0 18.34 (8, 1, 50)	0 16.81 (8, 1, 50)	0 14.09 (8, 1, 50)	0 -12.83 (8, 1, 51)
0 -13.03 (8, 1, 51)	0 13.56 (8, 1, 50)	0 14.03 (8, 1, 50)	0 14.16 (8, 1, 50)	0 13.95 (8, 1, 50)
1 13.81 (8, 1, 50)	0 13.04 (8, 1, 50)	0 -11.48 (8, 1, 51)	0 -9.917 (8, 1, 51)	0 -8.427 (8, 1, 51)
0 -7.427 (8, 1, 51)	0 6.703 (8, 1, 50)	0 6.434 (8, 1, 50)	0 6.087 (8, 1, 50)	0 5.168 (8, 1, 50)
1 5.133 (8, 1, 50)	0 5.045 (8, 1, 50)	0 -4.846 (8, 1, 51)	0 -4.592 (8, 1, 51)	0 -4.138 (8, 1, 51)
0 -3.838 (8, 1, 51)	0 -3.302 (8, 1, 51)	0 -2.996 (8, 1, 51)	0 2.805 (8, 1, 50)	0 2.659 (8, 1, 50)
1 2.636	0 -2.521	0 -2.275	0 -1.925	0 -1.759

```

( 8, 1, 50) ( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 51) ( 8, 1,
51)
0 -1.566      0 1.421      0 1.322      0 1.220      0 1.027
( 8, 1, 51) ( 8, 1, 50) ( 8, 1, 50) ( 8, 1, 50) ( 8, 1,
50)
1 1.017      0 0.9977     0 -0.9581     0 -0.9077     0 -0.8161
( 8, 1, 50) ( 8, 1, 50) ( 8, 1, 51) ( 8, 1, 51) ( 8, 1,
51)
0 -0.7569     0 -0.6528     0 -0.5790     0 0.5364     0 0.5084
( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 50) ( 8, 1,
50)
1 0.5046     0 -0.4832     0 -0.4355     0 -0.3717     0 -0.3417
( 8, 1, 50) ( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 51) ( 8, 1,
51)
0 -0.3021     0 0.2760     0 0.2531     0 0.2309     0 0.1963
( 8, 1, 51) ( 8, 1, 50) ( 8, 1, 50) ( 8, 1, 50) ( 8, 1,
50)
1 0.1943     0 0.1905     0 0.1825     0 -0.1725     0 -0.1544
( 8, 1, 50) ( 8, 1, 50) ( 8, 1, 50) ( 8, 1, 51) ( 8, 1,
51)
0 -0.1395     0 -0.1235     0 -0.1096     0 0.1013     0 -0.9577E-
01
( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 50) ( 8, 1,
51)
1 -0.9508E-01 0 -0.9132E-01 0 -0.8302E-01 0 -0.7375E-01 0 -0.6640E-
01
( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 51) ( 8, 1,
51)
0 -0.5845E-01 0 0.5333E-01 0 0.4853E-01 0 0.4403E-01 0 0.3734E-
01
( 8, 1, 51) ( 8, 1, 50) ( 8, 1, 50) ( 8, 1, 50) ( 8, 1,
50)
1 0.3692E-01 0 0.3620E-01 0 0.3469E-01 0 -0.3273E-01 0 -0.2941E-
01
( 8, 1, 50) ( 8, 1, 50) ( 8, 1, 50) ( 8, 1, 51) ( 8, 1,
51)
0 -0.2647E-01 0 -0.2366E-01 0 -0.2099E-01 0 0.1933E-01 0 -0.1818E-
01
( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 50) ( 8, 1,
51)
1 -0.1805E-01 0 -0.1739E-01 0 -0.1597E-01 0 -0.1445E-01 0 -0.1307E-
01
( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 51) ( 8, 1, 51) ( 8, 1,
51)
0 -0.1157E-01 0 0.1055E-01 0 0.9551E-02 1 0.9453E-02
( 8, 1, 51) ( 8, 1, 50) ( 8, 1, 50) ( 8, 1, 50)

```

```

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

```

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

```

HEAD    DRAWDOWN  HEAD    DRAWDOWN

```

PRINTOUT PRINTOUT SAVE SAVE

```

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

```

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

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

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

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

```

-----
-----
      CUMULATIVE VOLUMES      L**3      RATES FOR THIS TIME STEP
L**3/T
-----
      IN:                        IN:
      ---                        ---
      STORAGE =      1654.2423      STORAGE =
19.9697
      CONSTANT HEAD =      0.0000      CONSTANT HEAD =
0.0000
      DRAINS =      0.0000      DRAINS =
0.0000
      RECHARGE =      41610.6328      RECHARGE =
1486.0941
      TOTAL IN =      43264.8750      TOTAL IN =
1506.0638
      OUT:                        OUT:
      ----                        ----
      STORAGE =      38479.7305      STORAGE =
1366.6902

```

CONSTANT HEAD = 0.0000 CONSTANT HEAD =
 0.0000
 DRAINS = 4783.4653 DRAINS =
 139.3579
 RECHARGE = 0.0000 RECHARGE =
 0.0000
 TOTAL OUT = 43263.1953 TOTAL OUT =
 1506.0481
 IN - OUT = 1.6797 IN - OUT =
 1.5747E-02
 PERCENT DISCREPANCY = 0.00 PERCENT DISCREPANCY =
 0.00

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

 TIME STEP LENGTH 1.75635E+08 2.92725E+06 48787. 2032.8
 5.5655
 STRESS PERIOD TIME 8.83613E+08 1.47269E+07 2.45448E+05 10227.
 28.000
 TOTAL TIME 8.83613E+08 1.47269E+07 2.45448E+05 10227.
 28.000
 1
 1
 STRESS PERIOD NO. 2, LENGTH = 7.000000

 --

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

DRAIN NO.	LAYER	ROW	COL	DRAIN EL.	CONDUCTANCE
1	58	1	500	450.0	150.0
2	57	1	500	450.0	150.0
3	56	1	500	450.0	150.0
4	55	1	500	450.0	150.0
5	54	1	500	450.0	150.0
6	53	1	500	450.0	150.0
7	52	1	500	450.0	150.0
8	51	1	500	450.0	150.0

9	50	1	500	450.0	150.0
10	49	1	500	450.0	150.0
11	48	1	500	450.0	150.0
12	47	1	500	450.0	150.0
13	46	1	500	450.0	150.0
14	45	1	500	450.0	150.0
15	44	1	500	450.0	150.0
16	43	1	500	450.0	150.0
17	42	1	500	450.0	150.0
18	41	1	500	450.0	150.0
19	40	1	500	450.0	150.0
20	39	1	500	450.0	150.0
21	38	1	500	450.0	150.0
22	37	1	500	450.0	150.0
23	36	1	500	450.0	150.0
24	35	1	500	450.0	150.0
25	34	1	500	450.0	150.0
26	33	1	500	450.0	150.0
27	32	1	500	450.0	150.0
28	31	1	500	450.0	150.0
29	30	1	500	450.0	150.0
30	29	1	500	450.0	150.0
31	28	1	500	450.0	150.0
32	27	1	500	450.0	150.0
33	26	1	500	450.0	150.0
34	25	1	500	450.0	150.0
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
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	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
19 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

0 0 0 0

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

SOLVING FOR HEAD
3 CALLS TO PCG ROUTINE FOR TIME STEP 3 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

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
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

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= 7 STEP= 5 PERIOD= 2
(ROW,COL)
WET(1, 51) WET(1, 52)
7 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 2
57 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

4 CALLS TO PCG ROUTINE FOR TIME STEP 8 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 8, STRESS PERIOD 2

SOLVING FOR HEAD

4 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 2
31 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

5 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 2
33 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 0.3035	0 -0.1059	0 -0.4297E-01	0 -0.1296E-01	0 0.8791E-02
(7, 1, 45)	(12, 1, 54)	(11, 1, 53)	(11, 1, 53)	(18, 1, 45)
0 -0.6467E-02	0 -0.9562E-02	0 -0.1251E-01	0 -0.1688E-01	0 -0.4177E-02
(18, 1, 45)	(22, 1, 52)	(22, 1, 52)	(22, 1, 52)	(22, 1, 52)

```

1 -0.2133E-02  0  0.3086E-02  0  0.1692E-02  0 -0.2006E-02  0  0.1792E-
02
( 46,  1,485) ( 14,  1, 58) ( 19,  1, 55) ( 14,  1, 58) (  8,  1,
45)
0 -0.2573E-02  0 -0.2351E-02  0 -0.2253E-02  0  0.1149E-02  0 -0.1188E-
02
( 18,  1, 45) ( 21,  1, 51) ( 21,  1, 51) ( 30,  1,332) ( 11,  1,
53)
1 -0.4702E-03  0 -0.1011E-02  0 -0.9753E-03  0 -0.7610E-03  0  0.3263E-
03
( 18,  1, 55) ( 20,  1, 52) ( 20,  1, 52) ( 20,  1, 52) (  7,  1,
45)
0 -0.2413E-03  0  0.1587E-03  0 -0.1482E-03  0  0.2012E-03  0 -0.9001E-
04
( 18,  1, 45) (  7,  1, 45) ( 21,  1, 55) ( 13,  1, 56) ( 20,  1,
48)
1  0.5787E-04  0  0.6807E-04  1  0.4217E-04
( 48,  1,496) ( 14,  1, 58) ( 47,  1,494)

```

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 -2.039 (10, 1, 54)	0 -0.9702 (10, 1, 54)	0 0.4575 (13, 1,181)	0 0.4470 (13, 1,181)	0 0.4375 (13, 1,182)
0 0.4220 (13, 1,182)	0 -0.3881 (24, 1,182)	0 -0.3422 (24, 1,182)	0 -0.2632 (24, 1,182)	0 -0.2272 (24, 1,182)
1 -0.2218 (24, 1,182)	0 -0.1828 (24, 1,182)	0 -0.1616 (24, 1,182)	0 0.1459 (13, 1,184)	0 0.1344 (13, 1,168)
0 0.1114 (13, 1,168)	0 0.8128E-01 (13, 1,168)	0 -0.5176E-01 (24, 1,182)	0 -0.3794E-01 (24, 1,182)	0 0.3299E-01 (23, 1,332)
1 -0.2687E-01 (24, 1,182)	0 0.2180E-01 (13, 1,184)	0 0.2188E-01 (13, 1,184)	0 0.1995E-01 (13, 1,184)	0 0.1820E-01 (13, 1,184)
0 0.1613E-01 (13, 1,184)	0 -0.1357E-01 (24, 1,182)	0 -0.1333E-01 (24, 1,182)	0 -0.1236E-01 (24, 1,182)	0 -0.1064E-01 (24, 1,182)
1 -0.1011E-01 (24, 1,182)	0 -0.8654E-02 (24, 1,182)	1 -0.8425E-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 PRINTOUT	DRAWDOWN PRINTOUT	HEAD SAVE	DRAWDOWN SAVE
------------------	----------------------	--------------	------------------

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

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

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

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

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

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

IN: ---		IN: ---
STORAGE =	1709.9441	STORAGE =
0.0000		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	0.0000	DRAINS =
0.0000		
RECHARGE =	51504.5000	RECHARGE =
1413.4093		
TOTAL IN =	53214.4453	TOTAL IN =
1413.4093		

OUT:

OUT:

```

-----
STORAGE = 47450.1875 STORAGE =
1273.1726
CONSTANT HEAD = 0.0000 CONSTANT HEAD =
0.0000
DRAINS = 5761.3921 DRAINS =
140.1755
RECHARGE = 0.0000 RECHARGE =
0.0000
TOTAL OUT = 53211.5781 TOTAL OUT =
1413.3481
IN - OUT = 2.8672 IN - OUT =
6.1157E-02
PERCENT DISCREPANCY = 0.01 PERCENT DISCREPANCY =
0.00

```

```

TIME SUMMARY AT END OF TIME STEP 10 IN STRESS PERIOD 2
SECONDS MINUTES HOURS DAYS
YEARS
-----

```

```

TIME STEP LENGTH 4.39087E+07 7.31812E+05 12197. 508.20
1.3914
STRESS PERIOD TIME 2.20903E+08 3.68172E+06 61362. 2556.8
7.0000
TOTAL TIME 1.10452E+09 1.84086E+07 3.06810E+05 12784.
35.000
1
1

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```

STRESS PERIOD NO. 3, LENGTH = 17.00000
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NUMBER OF TIME STEPS = 10

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MULTIPLIER FOR DELT = 1.200

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INITIAL TIME STEP SIZE = 0.6548867

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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

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
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 2, STRESS PERIOD 3

SOLVING FOR HEAD

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD	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 3

SOLVING FOR HEAD

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

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

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD	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 3

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

SOLVING FOR HEAD
4 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 3
31 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD
4 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 3
31 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD
4 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 3
31 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

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

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

8 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 3
66 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

6 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 3
46 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 0.5828	0 0.8783	0 0.2412	0 0.6737E-01	0 -0.7198E-01

```

    ( 5, 1, 52) ( 8, 1, 45) ( 9, 1, 49) ( 13, 1, 56) ( 11, 1,
53)
0 0.4779E-01 0 -0.3468E-01 0 0.3009E-01 0 -0.2288E-01 0 -0.1128E-
01
    ( 12, 1, 54) ( 13, 1, 55) ( 14, 1, 57) ( 14, 1, 58) ( 12, 1,
54)
1 -0.3398E-02 0 0.3823E-02 0 0.4724E-02 0 -0.5878E-02 0 -0.4505E-
02
    ( 45, 1,478) ( 14, 1, 55) ( 18, 1, 45) ( 7, 1, 45) ( 22, 1,
52)
0 -0.6152E-02 0 -0.3178E-02 0 -0.2813E-02 0 -0.2271E-02 0 -0.2082E-
02
    ( 21, 1, 51) ( 21, 1, 51) ( 21, 1, 51) ( 21, 1, 51) ( 21, 1,
51)
1 0.1205E-02 0 -0.1206E-02 0 0.1121E-02 0 -0.8138E-03 0 0.1039E-
02
    ( 21, 1, 57) ( 15, 1, 59) ( 11, 1, 53) ( 13, 1, 56) ( 16, 1,
55)
0 -0.8561E-03 0 -0.1066E-02 0 -0.7716E-03 0 -0.7091E-03 0 0.4020E-
03
    ( 20, 1, 53) ( 18, 1, 45) ( 21, 1, 50) ( 21, 1, 50) ( 11, 1,
53)
1 -0.3044E-03 0 -0.3989E-03 0 -0.2887E-03 0 0.4611E-03 0 -0.5093E-
03
    ( 12, 1, 54) ( 12, 1, 54) ( 18, 1, 45) ( 7, 1, 45) ( 19, 1,
47)
0 -0.3675E-03 0 -0.2802E-03 0 -0.2201E-03 0 -0.3029E-03 0 -0.2235E-
03
    ( 13, 1, 55) ( 21, 1, 50) ( 21, 1, 50) ( 20, 1, 48) ( 20, 1,
48)
1 0.1252E-03 0 -0.1145E-03 0 0.1141E-03 0 -0.7650E-04 0 0.1103E-
03
    ( 13, 1, 55) ( 15, 1, 59) ( 14, 1, 57) ( 20, 1, 48) ( 13, 1,
55)
1 0.6982E-04
    ( 7, 1, 45)

```

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

	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL

1	20.15 (5, 1, 51)	0 19.44 (5, 1, 51)	0 -16.05 (8, 1, 50)	0 -15.04 (8, 1, 50)	0 -12.70 (8, 1, 50)
0	9.503 (5, 1, 51)	0 6.788 (5, 1, 51)	0 -3.017 (7, 1, 48)	0 1.821 (5, 1, 47)	0 1.622 (6, 1, 49)
1	1.550 (6, 1, 49)	0 1.395 (5, 1, 47)	0 1.186 (5, 1, 47)	0 1.056 (5, 1, 47)	0 0.7491 (5, 1, 47)

0	0.5875	0	0.7052	0	0.7165	0	0.6376	0	0.4802
	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)
1	0.4560	0	0.3784	0	-0.2959	0	-0.1905	0	0.1057
	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(6, 1, 49)	(6, 1, 49)	(6, 1, 49)	(6, 1, 49)	(7, 1, 48)	(7, 1, 48)
0	-0.1246	0	0.1516	0	0.1714	0	0.1771	0	0.1599
	(8, 1, 52)	(9, 1, 51)	(9, 1, 51)	(9, 1, 51)	(9, 1, 51)	(9, 1, 51)	(9, 1, 51)	(9, 1, 51)	(9, 1, 51)
1	0.1500	0	0.1180	0	0.8228E-01	0	0.5128E-01	0	0.2199E-01
	(9, 1, 51)	(9, 1, 51)	(9, 1, 51)	(9, 1, 51)	(9, 1, 51)	(9, 1, 51)	(9, 1, 51)	(6, 1, 49)	(6, 1, 49)
0	-0.4393E-01	0	0.6064E-01	0	0.6734E-01	0	0.6510E-01	0	0.5721E-01
	(6, 1, 51)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)
1	0.5374E-01	0	0.4586E-01	0	0.3402E-01	0	0.1809E-01	0	0.5756E-02
	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(5, 1, 52)	(9, 1, 51)	(9, 1, 51)
1	0.5467E-02								
	(9, 1, 51)								

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 =	1767.2109	STORAGE =
6.8277E-07		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	0.0000	DRAINS =
0.0000		
RECHARGE =	75532.4531	RECHARGE =
1413.4093		
TOTAL IN =	77299.6641	TOTAL IN =
1413.4093		
OUT: ----		OUT: ----
STORAGE =	69123.8828	STORAGE =
1270.3350		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	8172.2402	DRAINS =
143.0952		
RECHARGE =	0.0000	RECHARGE =
0.0000		
TOTAL OUT =	77296.1250	TOTAL OUT =
1413.4302		
IN - OUT =	3.5391	IN - OUT =
2.0874E-02		-
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 1.06635E+08 1.77726E+06 29621.      1234.2
3.3791
STRESS PERIOD TIME 5.36479E+08 8.94132E+06 1.49022E+05 6209.2
17.000
TOTAL TIME 1.64100E+09 2.73499E+07 4.55832E+05 18993.
52.000
1
1
STRESS PERIOD NO.      4, LENGTH = 13.00000
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NUMBER OF TIME STEPS = 10
MULTIPLIER FOR DELT = 1.200
INITIAL TIME STEP SIZE = 0.5007957

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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
41 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD	DRAWDOWN	HEAD	DRAWDOWN
PRINTOUT	PRINTOUT	SAVE	SAVE
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
40 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

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

WET(1,492) WET(1,493) WET(1,494) WET(1,495) WET(1,496)
WET(1,497) WET(1,498) WET(1,499) WET(1,500)
30 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 4
291 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

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

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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 22 STEP= 6 PERIOD= 4
(ROW,COL)
WET(1,458) WET(1,459) WET(1,460) WET(1,461) WET(1,462)
WET(1,463) WET(1,464) WET(1,465) WET(1,466)

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

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

CELL CONVERSIONS FOR ITER.= 3 LAYER= 25 STEP= 6 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 6 LAYER= 21 STEP= 6 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 6 LAYER= 22 STEP= 6 PERIOD= 4
(ROW,COL)

WET(1,467) WET(1,468) WET(1,469) WET(1,470) WET(1,471)
WET(1,472) WET(1,473) WET(1,474)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 23 STEP= 6 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 6 LAYER= 24 STEP= 6 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 9 LAYER= 22 STEP= 6 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 9 LAYER= 23 STEP= 6 PERIOD= 4
(ROW,COL)

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

93 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 4
919 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= 19 STEP= 7 PERIOD= 4
(ROW,COL)

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

WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
WET(1,441) WET(1,442) WET(1,443) WET(1,444) WET(1,445)
WET(1,446) WET(1,447) WET(1,448) WET(1,449)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 20 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,450) WET(1,451) WET(1,452) WET(1,453) WET(1,454)
WET(1,455) WET(1,456) WET(1,457) WET(1,458) WET(1,459)
WET(1,460) WET(1,461) WET(1,462) WET(1,463) WET(1,464)
WET(1,465) WET(1,466)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 21 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) 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= 22 STEP= 7 PERIOD= 4
(ROW,COL)

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

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

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)
DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)

DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(
1,360)				
DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(1,364)	DRY(
1,365)				
DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)	DRY(
1,370)				
DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(1,374)	DRY(
1,375)				
DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(1,379)	DRY(
1,380)				
DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(1,384)	DRY(
1,385)				
DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(1,389)	DRY(
1,390)				
DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(1,394)	DRY(
1,395)				
DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(1,399)	DRY(
1,400)				
DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(
1,405)				
DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(
1,410)				
DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(
1,415)				
DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(
1,420)				
DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(
1,425)				
DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(
1,430)				
DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(
1,435)				
DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(
1,440)				
DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(
1,445)				
DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	

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

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

DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)	DRY(
1,370)				
DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(1,374)	DRY(
1,375)				
DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(1,379)	DRY(
1,380)				
DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(1,384)	DRY(
1,385)				
DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(1,389)	DRY(
1,390)				
DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(1,394)	DRY(
1,395)				
DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(1,399)	DRY(
1,400)				
DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(
1,405)				
DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(
1,410)				
DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(
1,415)				
DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(
1,420)				
DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(
1,425)				
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)				

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

DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(
1,335)				
DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(
1,340)				
DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(
1,345)				
DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)	DRY(
1,350)				
DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(
1,355)				

DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(
1,360)				
DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(1,364)	DRY(
1,365)				
DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)	DRY(
1,370)				
DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(1,374)	DRY(
1,375)				
DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(1,379)	DRY(
1,380)				
DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(1,384)	DRY(
1,385)				
DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(1,389)	DRY(
1,390)				
DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(1,394)	DRY(
1,395)				
DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(1,399)	DRY(
1,400)				
DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(
1,405)				
DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(
1,410)				
DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(
1,415)				
DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(
1,420)				
DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(
1,425)				
DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(
1,430)				
DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(
1,435)				
DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(
1,440)				
DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(
1,445)				
DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	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= 22 STEP= 7 PERIOD= 4
 (ROW,COL)

DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(1,335)
DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(1,340)
DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(1,345)
DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)	DRY(1,350)
DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(1,355)
DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(1,360)
DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(1,364)	DRY(1,365)
DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)	DRY(1,370)
DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(1,374)	DRY(1,375)
DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(1,379)	DRY(1,380)
DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(1,384)	DRY(1,385)
DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(1,389)	DRY(1,390)
DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(1,394)	DRY(1,395)
DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(1,399)	DRY(1,400)
DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(1,405)
DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(1,410)
DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(1,415)
DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(1,420)
DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(1,425)
DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(1,430)
DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(1,435)
DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(1,440)
DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(1,445)
DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	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(
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DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479) DRY(
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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(
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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= 7 PERIOD= 4
(ROW,COL)

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(
1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(
1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(
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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(
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(
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DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(
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DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(
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DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) 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(
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= 7 PERIOD= 4
(ROW,COL)

DRY(1,331) DRY(1,332) DRY(1,333) DRY(1,334) DRY(1,335)
DRY(1,336) DRY(1,337) DRY(1,338) DRY(1,339) DRY(1,340)
DRY(1,341) DRY(1,342) DRY(1,343) DRY(1,344) DRY(1,345)
DRY(1,346) DRY(1,347) DRY(1,348) DRY(1,349) DRY(1,350)
DRY(1,351) DRY(1,352) DRY(1,353) DRY(1,354) DRY(1,355)
DRY(1,356) DRY(1,357) DRY(1,358) DRY(1,359) DRY(1,360)
DRY(1,361) DRY(1,362) DRY(1,363) DRY(1,364) DRY(1,365)
DRY(1,366) DRY(1,367) DRY(1,368) DRY(1,369) DRY(1,370)
DRY(1,371) DRY(1,372) DRY(1,373) DRY(1,374) DRY(1,375)

DRY(1,376) DRY(1,377) DRY(1,378) DRY(1,379) DRY(
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DRY(1,381) DRY(1,382) DRY(1,383) DRY(1,384) DRY(
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DRY(1,386) DRY(1,387) DRY(1,388) DRY(1,389) DRY(
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DRY(1,391) DRY(1,392) DRY(1,393) DRY(1,394) 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(1,411) DRY(1,412) DRY(1,413) DRY(1,414) DRY(
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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(1,436) DRY(1,437) DRY(1,438) DRY(1,439) DRY(
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DRY(1,441) DRY(1,442) DRY(1,443) DRY(1,444) DRY(
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DRY(1,446) DRY(1,447) DRY(1,448) DRY(1,449) DRY(
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DRY(1,451) DRY(1,452) DRY(1,453) DRY(1,454) DRY(
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DRY(1,456) DRY(1,457) DRY(1,458) DRY(1,459) DRY(
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DRY(1,461) DRY(1,462) DRY(1,463) DRY(1,464) DRY(
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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(
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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(
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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= 25 STEP= 7 PERIOD= 4
(ROW,COL)

DRY(1,331)	DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(1,335)
DRY(1,336)	DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(1,340)
DRY(1,341)	DRY(1,342)	DRY(1,343)	DRY(1,344)	DRY(1,345)
DRY(1,346)	DRY(1,347)	DRY(1,348)	DRY(1,349)	DRY(1,350)
DRY(1,351)	DRY(1,352)	DRY(1,353)	DRY(1,354)	DRY(1,355)
DRY(1,356)	DRY(1,357)	DRY(1,358)	DRY(1,359)	DRY(1,360)
DRY(1,361)	DRY(1,362)	DRY(1,363)	DRY(1,364)	DRY(1,365)
DRY(1,366)	DRY(1,367)	DRY(1,368)	DRY(1,369)	DRY(1,370)
DRY(1,371)	DRY(1,372)	DRY(1,373)	DRY(1,374)	DRY(1,375)
DRY(1,376)	DRY(1,377)	DRY(1,378)	DRY(1,379)	DRY(1,380)
DRY(1,381)	DRY(1,382)	DRY(1,383)	DRY(1,384)	DRY(1,385)
DRY(1,386)	DRY(1,387)	DRY(1,388)	DRY(1,389)	DRY(1,390)
DRY(1,391)	DRY(1,392)	DRY(1,393)	DRY(1,394)	DRY(1,395)
DRY(1,396)	DRY(1,397)	DRY(1,398)	DRY(1,399)	DRY(1,400)
DRY(1,401)	DRY(1,402)	DRY(1,403)	DRY(1,404)	DRY(1,405)
DRY(1,406)	DRY(1,407)	DRY(1,408)	DRY(1,409)	DRY(1,410)
DRY(1,411)	DRY(1,412)	DRY(1,413)	DRY(1,414)	DRY(1,415)
DRY(1,416)	DRY(1,417)	DRY(1,418)	DRY(1,419)	DRY(1,420)
DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(1,425)
DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(1,430)
DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(1,435)
DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(1,440)
DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(1,445)
DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	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(
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DRY(1,476) DRY(1,477) DRY(1,478) DRY(1,479) DRY(
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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(
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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= 26 STEP= 7 PERIOD= 4
(ROW,COL)

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

DRY(1,421)	DRY(1,422)	DRY(1,423)	DRY(1,424)	DRY(
1,425)				
DRY(1,426)	DRY(1,427)	DRY(1,428)	DRY(1,429)	DRY(
1,430)				
DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	DRY(
1,435)				
DRY(1,436)	DRY(1,437)	DRY(1,438)	DRY(1,439)	DRY(
1,440)				
DRY(1,441)	DRY(1,442)	DRY(1,443)	DRY(1,444)	DRY(
1,445)				
DRY(1,446)	DRY(1,447)	DRY(1,448)	DRY(1,449)	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= 7 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)	

CELL CONVERSIONS FOR ITER.= 4 LAYER= 28 STEP= 7 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)			

CELL CONVERSIONS FOR ITER.= 4 LAYER= 29 STEP= 7 PERIOD= 4
(ROW,COL)

DRY(1,332)	DRY(1,333)	DRY(1,334)	DRY(1,341)	DRY(
1,342)				

DRY(1,343) DRY(1,350) DRY(1,351) DRY(1,352) DRY(1,353)
 DRY(1,354) DRY(1,355)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 30 STEP= 7 PERIOD= 4
 (ROW,COL)
 DRY(1,333)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 26 STEP= 7 PERIOD= 4
 (ROW,COL)
 WET(1,331)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 28 STEP= 7 PERIOD= 4
 (ROW,COL)
 WET(1,335)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 29 STEP= 7 PERIOD= 4
 (ROW,COL)
 WET(1,332) WET(1,334)

CELL CONVERSIONS FOR ITER.= 6 LAYER= 30 STEP= 7 PERIOD= 4
 (ROW,COL)
 WET(1,333)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 25 STEP= 7 PERIOD= 4
 (ROW,COL)
 WET(1,331)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 26 STEP= 7 PERIOD= 4
 (ROW,COL)
 WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
 WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
 WET(1,441) WET(1,442) WET(1,443) WET(1,444) WET(1,445)
 WET(1,446) WET(1,447) WET(1,448) WET(1,449) WET(1,450)
 WET(1,451) WET(1,452) WET(1,453) WET(1,454) WET(1,455)
 WET(1,456) WET(1,457) WET(1,458) WET(1,459) WET(1,460)
 WET(1,461) WET(1,462) WET(1,463) WET(1,464) WET(1,465)
 WET(1,466) WET(1,467) WET(1,468) WET(1,469) WET(1,470)
 WET(1,471) WET(1,472) WET(1,473) WET(1,474) WET(1,475)
 WET(1,476) WET(1,477) WET(1,478) WET(1,479) WET(1,480)
 WET(1,481) WET(1,482) WET(1,483) WET(1,484) WET(1,485)
 WET(1,486) WET(1,487) WET(1,488) WET(1,489) WET(1,490)

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

CELL CONVERSIONS FOR ITER.= 9 LAYER= 27 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,335) 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)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 28 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,336) WET(1,337) WET(1,338)
WET(1,339) WET(1,340) WET(1,366) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) WET(1,372) WET(1,373)
WET(1,374) WET(1,375) WET(1,376) WET(1,377) WET(1,378)
WET(1,379) WET(1,380) WET(1,381) WET(1,382) WET(1,383)
WET(1,384) WET(1,385) WET(1,386) WET(1,387) WET(1,388)
WET(1,389) WET(1,390) WET(1,391) WET(1,392) WET(1,393)

CELL CONVERSIONS FOR ITER.= 9 LAYER= 29 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,341)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 24 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 25 STEP= 7 PERIOD= 4
(ROW,COL)

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

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

CELL CONVERSIONS FOR ITER.= 12 LAYER= 26 STEP= 7 PERIOD= 4
(ROW,COL)

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)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 27 STEP= 7 PERIOD= 4
(ROW,COL)

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)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 28 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,341) WET(1,344) WET(1,345) WET(1,346)
WET(1,347) WET(1,348) WET(1,349) 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)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 29 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,343) WET(1,350) WET(1,351) WET(1,352)
WET(1,353) WET(1,354) WET(1,355)

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

WET(1,331)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 24 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
WET(1,441) WET(1,442) WET(1,443) WET(1,444) WET(1,445)
WET(1,446) WET(1,447) WET(1,448) WET(1,449) WET(1,450)
WET(1,451) WET(1,452) WET(1,453) WET(1,454) WET(1,455)
WET(1,456) WET(1,457) WET(1,458) WET(1,459) WET(1,460)
WET(1,461) WET(1,462) WET(1,463) WET(1,464) WET(1,465)
WET(1,466) WET(1,467) WET(1,468) WET(1,469) WET(1,470)
WET(1,471) WET(1,472) WET(1,473) WET(1,474) WET(1,475)
WET(1,476) WET(1,477) WET(1,478) WET(1,479) WET(1,480)
WET(1,481) WET(1,482) WET(1,483) WET(1,484) WET(1,485)
WET(1,486) WET(1,487) WET(1,488) WET(1,489) WET(1,490)

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

CELL CONVERSIONS FOR ITER.= 15 LAYER= 25 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,335) 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)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 26 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,336) WET(1,337) WET(1,338)
WET(1,339) WET(1,340) WET(1,366) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) WET(1,372) WET(1,373)
WET(1,374) WET(1,375) WET(1,376) WET(1,377) WET(1,378)
WET(1,379) WET(1,380) WET(1,381) WET(1,382) WET(1,383)
WET(1,384) WET(1,385) WET(1,386) WET(1,387) WET(1,388)
WET(1,389) WET(1,390) WET(1,391) WET(1,392) WET(1,393)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 27 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,341) WET(1,344) WET(1,345) WET(1,346)
WET(1,347) WET(1,348) WET(1,349) 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)

CELL CONVERSIONS FOR ITER.= 15 LAYER= 28 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,343) WET(1,350) WET(1,351) WET(1,352)

WET(1,353) WET(1,354) WET(1,355)

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

WET(1,331)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 23 STEP= 7 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 18 LAYER= 24 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,335) 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)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 25 STEP= 7 PERIOD= 4
(ROW,COL)
WET(1,332) WET(1,334) WET(1,336) WET(1,337) WET(
1,338)
WET(1,339) WET(1,340) WET(1,366) WET(1,367) WET(
1,368)
WET(1,369) WET(1,370) WET(1,371) WET(1,372) WET(
1,373)
WET(1,374) WET(1,375) WET(1,376) WET(1,377) WET(
1,378)
WET(1,379) WET(1,380) WET(1,381) WET(1,382) WET(
1,383)
WET(1,384) WET(1,385) WET(1,386) WET(1,387) WET(
1,388)
WET(1,389) WET(1,390) WET(1,391) WET(1,392) WET(
1,393)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 26 STEP= 7 PERIOD= 4
(ROW,COL)
WET(1,333) WET(1,341) WET(1,344) WET(1,345) WET(
1,346)
WET(1,347) WET(1,348) WET(1,349) 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)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 27 STEP= 7 PERIOD= 4
(ROW,COL)
WET(1,342) WET(1,343) WET(1,350) WET(1,351) WET(
1,352)
WET(1,353) WET(1,354) WET(1,355)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 21 STEP= 7 PERIOD= 4
(ROW,COL)
WET(1,331)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 22 STEP= 7 PERIOD= 4
(ROW,COL)
WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(
1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(
1,440)
WET(1,441) WET(1,442) WET(1,443) WET(1,444) WET(
1,445)
WET(1,446) WET(1,447) WET(1,448) WET(1,449) WET(
1,450)
WET(1,451) WET(1,452) WET(1,453) WET(1,454) WET(
1,455)
WET(1,456) WET(1,457) WET(1,458) WET(1,459) WET(
1,460)
WET(1,461) WET(1,462) WET(1,463) WET(1,464) WET(
1,465)

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

CELL CONVERSIONS FOR ITER.= 21 LAYER= 23 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,335) 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)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 24 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,336) WET(1,337) WET(1,338)
WET(1,339) WET(1,340) WET(1,366) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) WET(1,372) WET(1,373)
WET(1,374) WET(1,375) WET(1,376) WET(1,377) WET(1,378)
WET(1,379) WET(1,380) WET(1,381) WET(1,382) WET(1,383)
WET(1,384) WET(1,385) WET(1,386) WET(1,387) WET(1,388)
WET(1,389) WET(1,390) WET(1,391) WET(1,392) WET(1,393)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 25 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,341) WET(1,344) WET(1,345) WET(1,346)

WET(1,347) WET(1,348) WET(1,349) 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)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 26 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,343) WET(1,350) WET(1,351) WET(1,352)
WET(1,353) WET(1,354) WET(1,355)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 20 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 21 STEP= 7 PERIOD= 4
(ROW,COL)

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

CELL CONVERSIONS FOR ITER.= 24 LAYER= 22 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,335) 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)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 23 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,336) WET(1,337) WET(1,338)
WET(1,339) WET(1,340) WET(1,366) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) WET(1,372) WET(1,373)
WET(1,374) WET(1,375) WET(1,376) WET(1,377) WET(1,378)
WET(1,379) WET(1,380) WET(1,381) WET(1,382) WET(1,383)
WET(1,384) WET(1,385) WET(1,386) WET(1,387) WET(1,388)
WET(1,389) WET(1,390) WET(1,391) WET(1,392) WET(1,393)

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

WET(1,333) WET(1,341) WET(1,344) WET(1,345) WET(1,346)
WET(1,347) WET(1,348) WET(1,349) 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)

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

WET(1,342) WET(1,343) WET(1,350) WET(1,351) WET(1,352)
WET(1,353) WET(1,354) WET(1,355)

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

WET(1,331)

CELL CONVERSIONS FOR ITER.= 27 LAYER= 20 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)

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

CELL CONVERSIONS FOR ITER.= 27 LAYER= 21 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,335) 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)

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

WET(1,332) WET(1,334) WET(1,336) WET(1,337) WET(1,338)
WET(1,339) WET(1,340) WET(1,366) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) WET(1,372) WET(1,373)

WET(1,374) WET(1,375) WET(1,376) WET(1,377) WET(1,378)
WET(1,379) WET(1,380) WET(1,381) WET(1,382) WET(1,383)
WET(1,384) WET(1,385) WET(1,386) WET(1,387) WET(1,388)
WET(1,389) WET(1,390) WET(1,391) WET(1,392) WET(1,393)

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

WET(1,333) WET(1,341) WET(1,344) WET(1,345) WET(1,346)
WET(1,347) WET(1,348) WET(1,349) 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)

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

WET(1,342) WET(1,343) WET(1,350) WET(1,351) WET(1,352)
WET(1,353) WET(1,354) WET(1,355)

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

WET(1,331)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 19 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
WET(1,441) WET(1,442) WET(1,443) WET(1,444) WET(1,445)
WET(1,446) WET(1,447) WET(1,448) WET(1,449) WET(1,450)
WET(1,451) WET(1,452) WET(1,453) WET(1,454) WET(1,455)
WET(1,456) WET(1,457) WET(1,458) WET(1,459) WET(1,460)
WET(1,461) WET(1,462) WET(1,463) WET(1,464) WET(1,465)
WET(1,466) WET(1,467) WET(1,468) WET(1,469) WET(1,470)
WET(1,471) WET(1,472) WET(1,473) WET(1,474) WET(1,475)
WET(1,476) WET(1,477) WET(1,478) WET(1,479) WET(1,480)
WET(1,481) WET(1,482) WET(1,483) WET(1,484) WET(1,485)

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

CELL CONVERSIONS FOR ITER.= 30 LAYER= 20 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,335) 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)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 21 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,336) WET(1,337) WET(1,338)
WET(1,339) WET(1,340) WET(1,366) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) WET(1,372) WET(1,373)
WET(1,374) WET(1,375) WET(1,376) WET(1,377) WET(1,378)
WET(1,379) WET(1,380) WET(1,381) WET(1,382) WET(1,383)
WET(1,384) WET(1,385) WET(1,386) WET(1,387) WET(1,388)
WET(1,389) WET(1,390) WET(1,391) WET(1,392) WET(1,393)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 22 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,341) WET(1,344) WET(1,345) WET(1,346)
WET(1,347) WET(1,348) WET(1,349) 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)

CELL CONVERSIONS FOR ITER.= 30 LAYER= 23 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,343) WET(1,350) WET(1,351) WET(1,352)
WET(1,353) WET(1,354) WET(1,355)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 19 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,335) 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)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 20 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,336) WET(1,337) WET(1,338)
WET(1,339) WET(1,340) WET(1,366) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) WET(1,372) WET(1,373)
WET(1,374) WET(1,375) WET(1,376) WET(1,377) WET(1,378)
WET(1,379) WET(1,380) WET(1,381) WET(1,382) WET(1,383)
WET(1,384) WET(1,385) WET(1,386) WET(1,387) WET(1,388)
WET(1,389) WET(1,390) WET(1,391) WET(1,392) WET(1,393)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 21 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,333) WET(1,341) WET(1,344) WET(1,345) WET(1,346)
WET(1,347) WET(1,348) WET(1,349) 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)

CELL CONVERSIONS FOR ITER.= 33 LAYER= 22 STEP= 7 PERIOD= 4
(ROW,COL)

WET(1,342) WET(1,343) WET(1,350) WET(1,351) WET(1,352)
WET(1,353) WET(1,354) WET(1,355)

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

WET(1,350) WET(1,351) WET(1,352) WET(1,353) WET(1,354)

WET(1,355)

172 CALLS TO PCG ROUTINE FOR TIME STEP 7 IN STRESS PERIOD 4
1711 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= 17 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,331)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 18 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,335) WET(1,394) WET(1,395) WET(1,396) WET(1,397)

WET(1,398) WET(1,399) WET(1,400) WET(1,401) WET(1,402)

WET(1,403) WET(1,404) WET(1,405) WET(1,406) WET(1,407)

WET(1,408) WET(1,409) WET(1,410) WET(1,411) WET(1,412)

WET(1,413) WET(1,414) WET(1,415) WET(1,416) WET(1,417)

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

WET(1,423) WET(1,424) WET(1,425) WET(1,426) WET(1,427)

WET(1,428) WET(1,429) WET(1,430) WET(1,431) WET(1,432)

WET(1,433) WET(1,434) WET(1,435) WET(1,436) WET(1,437)

WET(1,438) WET(1,439) WET(1,440) WET(1,441) WET(1,442)

WET(1,443) WET(1,444) WET(1,445) WET(1,446) WET(1,447)

WET(1,448) WET(1,449) 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= 19 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,332) WET(1,334) WET(1,336) WET(1,337) WET(1,338)
WET(1,339) WET(1,340) WET(1,366) WET(1,367) WET(1,368)
WET(1,369) WET(1,370) WET(1,371) WET(1,372) WET(1,373)
WET(1,374) WET(1,375) WET(1,376) WET(1,377) WET(1,378)
WET(1,379) WET(1,380) WET(1,381) WET(1,382) WET(1,383)
WET(1,384) WET(1,385) WET(1,386) WET(1,387) WET(1,388)
WET(1,389) WET(1,390) WET(1,391) WET(1,392) WET(1,393)

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

WET(1,333) WET(1,341) WET(1,344) WET(1,345) WET(1,346)
WET(1,347) WET(1,348) WET(1,349) WET(1,350) WET(1,351)
WET(1,352) WET(1,353) WET(1,354) WET(1,355) WET(1,356)
WET(1,357) WET(1,358) WET(1,359) WET(1,360) WET(1,361)
WET(1,362) WET(1,363) WET(1,364) WET(1,365)

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

WET(1,342) WET(1,343)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 17 STEP= 8 PERIOD= 4
(ROW,COL)
DRY(1,331)

CELL CONVERSIONS FOR ITER.= 4 LAYER= 18 STEP= 8 PERIOD= 4
(ROW,COL)
DRY(1,331) DRY(1,335) 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= 19 STEP= 8 PERIOD= 4
(ROW,COL)
DRY(1,331) DRY(1,332) DRY(1,334) DRY(1,335) DRY(1,336)

DRY(1,337)	DRY(1,338)	DRY(1,339)	DRY(1,340)	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= 20 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(
1,347)	DRY(1,341)	DRY(1,344)	DRY(1,345)	DRY(1,346)	DRY(
1,352)	DRY(1,348)	DRY(1,349)	DRY(1,350)	DRY(1,351)	DRY(
1,357)	DRY(1,353)	DRY(1,354)	DRY(1,355)	DRY(1,356)	DRY(
1,362)	DRY(1,358)	DRY(1,359)	DRY(1,360)	DRY(1,361)	DRY(
1,367)	DRY(1,363)	DRY(1,364)	DRY(1,365)	DRY(1,366)	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(
1,427)	DRY(1,423)	DRY(1,424)	DRY(1,425)	DRY(1,426)	DRY(
1,432)	DRY(1,428)	DRY(1,429)	DRY(1,430)	DRY(1,431)	DRY(
1,437)	DRY(1,433)	DRY(1,434)	DRY(1,435)	DRY(1,436)	DRY(
1,442)	DRY(1,438)	DRY(1,439)	DRY(1,440)	DRY(1,441)	DRY(
1,447)	DRY(1,443)	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(

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= 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= 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) 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= 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(
	DRY(1,431)	DRY(1,432)	DRY(1,433)	DRY(1,434)	

CELL CONVERSIONS FOR ITER.= 4 LAYER= 24 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(

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)

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

DRY(1,332)

CELL CONVERSIONS FOR ITER.= 5 LAYER= 23 STEP= 8 PERIOD= 4
(ROW,COL)

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)

CELL CONVERSIONS FOR ITER.= 12 LAYER= 22 STEP= 8 PERIOD= 4
(ROW,COL)

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= 23 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,396) WET(1,397) WET(1,398) WET(1,399) WET(1,400)
WET(1,401) WET(1,402) WET(1,403) WET(1,404) WET(1,405)
WET(1,406) WET(1,407) WET(1,408) WET(1,409) WET(1,410)
WET(1,411) WET(1,412) WET(1,413) WET(1,414) WET(1,415)
WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)
WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
WET(1,441) WET(1,442) WET(1,443) WET(1,444) WET(1,445)
WET(1,446) WET(1,447) WET(1,448) WET(1,449) WET(1,450)

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

WET(1,331) 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)	
CELL CONVERSIONS FOR ITER.= 12 LAYER= 25 STEP= 8 PERIOD= 4				
(ROW,COL)				
WET(1,332)				
CELL CONVERSIONS FOR ITER.= 15 LAYER= 21 STEP= 8 PERIOD= 4				
(ROW,COL)				
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= 22 STEP= 8 PERIOD= 4				
(ROW,COL)				
WET(1,396)	WET(1,397)	WET(1,398)	WET(1,399)	WET(1,400)
WET(1,401)	WET(1,402)	WET(1,403)	WET(1,404)	WET(1,405)
WET(1,406)	WET(1,407)	WET(1,408)	WET(1,409)	WET(1,410)
WET(1,411)	WET(1,412)	WET(1,413)	WET(1,414)	WET(1,415)
WET(1,416)	WET(1,417)	WET(1,418)	WET(1,419)	WET(1,420)
WET(1,421)	WET(1,422)	WET(1,423)	WET(1,424)	WET(1,425)
WET(1,426)	WET(1,427)	WET(1,428)	WET(1,429)	WET(1,430)
WET(1,431)	WET(1,432)	WET(1,433)	WET(1,434)	WET(1,435)
WET(1,436)	WET(1,437)	WET(1,438)	WET(1,439)	WET(1,440)
WET(1,441)	WET(1,442)	WET(1,443)	WET(1,444)	WET(1,445)
WET(1,446)	WET(1,447)	WET(1,448)	WET(1,449)	WET(1,450)

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

WET(1,331)	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)	

CELL CONVERSIONS FOR ITER.= 15 LAYER= 24 STEP= 8 PERIOD= 4
 (ROW,COL)

WET(1,332)

CELL CONVERSIONS FOR ITER.= 18 LAYER= 20 STEP= 8 PERIOD= 4
 (ROW,COL)

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= 21 STEP= 8 PERIOD= 4
 (ROW,COL)

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(

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

1,336)	WET(1,331)	WET(1,333)	WET(1,334)	WET(1,335)	WET(
1,341)	WET(1,337)	WET(1,338)	WET(1,339)	WET(1,340)	WET(
1,346)	WET(1,342)	WET(1,343)	WET(1,344)	WET(1,345)	WET(
1,351)	WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(
1,356)	WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(
1,361)	WET(1,357)	WET(1,358)	WET(1,359)	WET(1,360)	WET(
1,366)	WET(1,362)	WET(1,363)	WET(1,364)	WET(1,365)	WET(
1,371)	WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(
1,376)	WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(
1,381)	WET(1,377)	WET(1,378)	WET(1,379)	WET(1,380)	WET(
1,386)	WET(1,382)	WET(1,383)	WET(1,384)	WET(1,385)	WET(
1,391)	WET(1,387)	WET(1,388)	WET(1,389)	WET(1,390)	WET(
	WET(1,392)	WET(1,393)	WET(1,394)	WET(1,395)	

CELL CONVERSIONS FOR ITER.= 18 LAYER= 23 STEP= 8 PERIOD= 4
(ROW,COL)
WET(1,332)

CELL CONVERSIONS FOR ITER.= 21 LAYER= 19 STEP= 8 PERIOD= 4
(ROW,COL)
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= 20 STEP= 8 PERIOD= 4
(ROW,COL)
WET(1,396) WET(1,397) WET(1,398) WET(1,399) WET(1,400)
WET(1,401) WET(1,402) WET(1,403) WET(1,404) WET(1,405)
WET(1,406) WET(1,407) WET(1,408) WET(1,409) WET(1,410)
WET(1,411) WET(1,412) WET(1,413) WET(1,414) WET(1,415)
WET(1,416) WET(1,417) WET(1,418) WET(1,419) WET(1,420)
WET(1,421) WET(1,422) WET(1,423) WET(1,424) WET(1,425)
WET(1,426) WET(1,427) WET(1,428) WET(1,429) WET(1,430)
WET(1,431) WET(1,432) WET(1,433) WET(1,434) WET(1,435)
WET(1,436) WET(1,437) WET(1,438) WET(1,439) WET(1,440)
WET(1,441) WET(1,442) WET(1,443) WET(1,444) WET(1,445)
WET(1,446) WET(1,447) WET(1,448) WET(1,449) WET(1,450)

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

WET(1,331)	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)	

CELL CONVERSIONS FOR ITER.= 21 LAYER= 22 STEP= 8 PERIOD= 4
(ROW,COL)

WET(1,332)

CELL CONVERSIONS FOR ITER.= 24 LAYER= 18 STEP= 8 PERIOD= 4
(ROW,COL)

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= 19 STEP= 8 PERIOD= 4
 (ROW,COL)

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(

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

1,336)	WET(1,331)	WET(1,333)	WET(1,334)	WET(1,335)	WET(
1,341)	WET(1,337)	WET(1,338)	WET(1,339)	WET(1,340)	WET(
1,346)	WET(1,342)	WET(1,343)	WET(1,344)	WET(1,345)	WET(
1,351)	WET(1,347)	WET(1,348)	WET(1,349)	WET(1,350)	WET(
1,356)	WET(1,352)	WET(1,353)	WET(1,354)	WET(1,355)	WET(
1,361)	WET(1,357)	WET(1,358)	WET(1,359)	WET(1,360)	WET(
1,366)	WET(1,362)	WET(1,363)	WET(1,364)	WET(1,365)	WET(
1,371)	WET(1,367)	WET(1,368)	WET(1,369)	WET(1,370)	WET(
1,376)	WET(1,372)	WET(1,373)	WET(1,374)	WET(1,375)	WET(
1,381)	WET(1,377)	WET(1,378)	WET(1,379)	WET(1,380)	WET(
1,386)	WET(1,382)	WET(1,383)	WET(1,384)	WET(1,385)	WET(
1,391)	WET(1,387)	WET(1,388)	WET(1,389)	WET(1,390)	WET(
	WET(1,392)	WET(1,393)	WET(1,394)	WET(1,395)	

CELL CONVERSIONS FOR ITER.= 24 LAYER= 21 STEP= 8 PERIOD= 4
(ROW,COL)
WET(1,332)
139 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 4
1380 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= 19 STEP= 9 PERIOD= 4
(ROW,COL)
WET(1,331) 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)

CELL CONVERSIONS FOR ITER.= 3 LAYER= 20 STEP= 9 PERIOD= 4
(ROW,COL)
WET(1,332)
24 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 4
231 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

CELL CONVERSIONS FOR ITER.= 3 LAYER= 19 STEP= 10 PERIOD= 4
 (ROW, COL)
 WET(1,332) 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)

159 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 4
 1581 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 0.5977 (27, 1,336)	0 0.4549 (27, 1,332)	0 0.3028 (41, 1,450)	0 0.2158 (37, 1,425)	0 0.2766 (41, 1,451)
0 0.2054 (39, 1,436)	0 0.1419 (18, 1, 45)	0 -0.1310 (18, 1, 45)	0 0.5578E-01 (18, 1, 45)	0 -0.3175E-01 (31, 1,331)
1 0.1018 (30, 1,378)	0 0.2466 (36, 1,417)	0 0.6232 (27, 1,344)	0 1.700 (31, 1,384)	0 2.624 (27, 1,341)
0 1.585 (38, 1,428)	0 1.172 (27, 1,334)	0 1.521 (27, 1,333)	0 1.766 (27, 1,332)	0 1.044 (27, 1,332)
1 -0.3278 (33, 1,395)	0 0.1844 (31, 1,379)	0 -0.6565 (27, 1,334)	0 -0.3396 (27, 1,334)	0 -0.5050 (27, 1,334)
0 -0.3444 (27, 1,333)	0 -0.8200 (27, 1,341)	0 0.4938 (27, 1,331)	0 -0.4010 (27, 1,352)	0 -0.6867 (27, 1,338)
1 0.1580 (36, 1,420)	0 -0.2886 (27, 1,332)	0 -0.5741 (27, 1,331)	0 -0.3497 (27, 1,331)	0 -0.2897 (27, 1,331)
0 -0.2068	0 -0.2909	0 -0.1925	0 -0.1985	0 -0.2327

(27, 1,331)	(27, 1,331)	(27, 1,331)	(35, 1,409)	(27,
1,341)				
1 -0.1698	0 -0.1101	0 -0.1837	0 -0.2610	0 -0.2361
(33, 1,399)	(27, 1,334)	(27, 1,334)	(27, 1,334)	(27,
1,359)				
0 -0.1420	0 -0.3247	0 -0.2585	0 -0.3022	0 -0.3439
(27, 1,334)	(27, 1,340)	(29, 1,368)	(27, 1,353)	(27,
1,339)				
1 0.1270	0 -0.1843	0 -0.3259	0 -0.2201	0 -0.1604
(27, 1,340)	(27, 1,332)	(27, 1,332)	(28, 1,332)	(27,
1,332)				
0 -0.1021	0 -0.2204	0 -0.9548E-01	0 -0.1408	0 -0.1428
(27, 1,331)	(29, 1,368)	(27, 1,331)	(35, 1,409)	(32,
1,388)				
1 -0.1167	0 -0.8677E-01	0 -0.1178	0 -0.1744	0 -0.1358
(34, 1,402)	(27, 1,334)	(32, 1,388)	(27, 1,334)	(28,
1,361)				
0 -0.1017	0 -0.2405	0 -0.2040	0 -0.1766	0 -0.2266
(27, 1,334)	(27, 1,341)	(38, 1,430)	(27, 1,354)	(27,
1,339)				
1 0.8752E-01	0 -0.1397	0 -0.2252	0 -0.1396	0 -0.1262
(27, 1,340)	(27, 1,332)	(27, 1,332)	(27, 1,332)	(27,
1,332)				
0 -0.8454E-01	0 -0.1505	0 -0.9196E-01	0 -0.1060	0 -0.9943E-
01				
(33, 1,395)	(29, 1,368)	(35, 1,408)	(27, 1,354)	(39,
1,437)				
1 -0.6317E-01	0 -0.6056E-01	0 -0.8522E-01	0 -0.1013	0 -0.8854E-
01				
(34, 1,404)	(29, 1,335)	(30, 1,375)	(29, 1,335)	(28,
1,335)				
0 -0.7642E-01	0 -0.1667	0 -0.1488	0 -0.1444	0 -0.1355
(30, 1,335)	(27, 1,341)	(38, 1,428)	(27, 1,354)	(28,
1,340)				
1 0.5340E-01	0 -0.1099	0 -0.1551	0 -0.9058E-01	0 -0.9696E-
01				
(27, 1,341)	(27, 1,332)	(27, 1,332)	(27, 1,332)	(27,
1,338)				
0 -0.7304E-01	0 -0.9845E-01	0 -0.6078E-01	0 -0.9394E-01	0 -0.9130E-
01				
(27, 1,338)	(29, 1,369)	(27, 1,338)	(35, 1,408)	(39,
1,437)				
1 -0.5527E-01	0 -0.6284E-01	0 -0.7173E-01	0 -0.6976E-01	0 -0.7212E-
01				
(36, 1,417)	(27, 1,335)	(32, 1,389)	(27, 1,335)	(28,
1,361)				
0 -0.4582E-01	0 -0.1303	0 -0.1095	0 -0.1093	0 -0.1014
(27, 1,335)	(27, 1,341)	(29, 1,368)	(27, 1,354)	(31,
1,379)				
1 -0.4156E-01	0 -0.8006E-01	0 -0.1102	0 -0.6669E-01	0 -0.8572E-
01				
(28, 1,362)	(27, 1,332)	(27, 1,332)	(27, 1,332)	(27,
1,338)				

0 -0.5734E-01 0 -0.7452E-01 0 -0.5479E-01 0 -0.6608E-01 0 -0.7111E-01
 (33, 1,395) (29, 1,369) (35, 1,410) (27, 1,354) (39, 1,437)
 1 -0.4239E-01 0 -0.3845E-01 0 -0.4938E-01 0 -0.5392E-01 0 -0.5017E-01
 (36, 1,417) (27, 1,335) (27, 1,335) (27, 1,335) (27, 1,348)
 0 -0.4138E-01 0 -0.9944E-01 0 -0.8331E-01 0 -0.8249E-01 0 -0.7823E-01
 (30, 1,376) (27, 1,341) (29, 1,368) (27, 1,354) (31, 1,379)
 1 -0.3225E-01 0 -0.5844E-01 0 -0.8003E-01 0 -0.4870E-01 0 -0.4575E-01
 (28, 1,362) (27, 1,332) (27, 1,332) (27, 1,332) (27, 1,338)
 0 -0.5930E-01 0 0.3301E-01 0 -0.4733E-01 0 -0.5704E-01 0 -0.5558E-01
 (27, 1,338) (27, 1,348) (27, 1,355) (35, 1,408) (39, 1,437)
 1 -0.3455E-01 0 -0.3862E-01 0 -0.3560E-01 0 -0.5600E-01 0 0.2763E-01
 (36, 1,417) (27, 1,335) (32, 1,390) (27, 1,348) (27, 1,338)
 0 -0.4142E-01 0 -0.7183E-01 0 -0.6422E-01 0 -0.6252E-01 0 -0.5991E-01
 (30, 1,375) (27, 1,341) (29, 1,368) (27, 1,354) (30, 1,379)
 1 -0.2481E-01 0 -0.4301E-01 0 -0.5884E-01 0 -0.3540E-01 0 -0.3021E-01
 (28, 1,362) (27, 1,332) (27, 1,332) (27, 1,332) (27, 1,338)
 0 -0.4988E-01 0 0.2544E-01 0 -0.3460E-01 0 -0.4530E-01 0 -0.4320E-01
 (27, 1,338) (27, 1,348) (27, 1,338) (35, 1,409) (39, 1,437)
 1 -0.2676E-01 0 -0.2952E-01 0 -0.2915E-01 0 -0.4167E-01 0 0.2362E-01
 (36, 1,417) (27, 1,335) (32, 1,391) (27, 1,348) (27, 1,338)
 0 -0.3011E-01 0 -0.5388E-01 0 -0.4884E-01 0 -0.4768E-01 0 -0.4597E-01
 (30, 1,375) (27, 1,341) (29, 1,368) (27, 1,354) (31, 1,380)
 1 -0.1904E-01 0 -0.3190E-01 0 -0.4362E-01 0 0.2648E-01 0 -0.2176E-01
 (28, 1,362) (27, 1,332) (27, 1,332) (27, 1,341) (27, 1,338)
 0 -0.3915E-01 0 0.1963E-01 0 -0.2635E-01 0 -0.3495E-01 0 -0.3339E-01
 (27, 1,338) (27, 1,348) (27, 1,338) (35, 1,409) (39, 1,437)
 1 -0.2069E-01 0 -0.2232E-01 0 -0.2309E-01 0 -0.3176E-01 0 0.1868E-01

(36, 1,417) (27, 1,335) (32, 1,391) (27, 1,348) (27,
 1,338)
 0 -0.2266E-01 0 -0.4075E-01 0 -0.3719E-01 0 -0.3648E-01 0 -0.3528E-
 01
 (30, 1,375) (27, 1,341) (29, 1,368) (27, 1,354) (31,
 1,380)
 1 -0.1461E-01 0 -0.2381E-01 0 -0.3255E-01 0 0.2027E-01 0 -0.1656E-
 01
 (28, 1,362) (27, 1,332) (27, 1,332) (27, 1,341) (27,
 1,338)
 0 -0.2992E-01 0 0.1524E-01 0 -0.2003E-01 0 -0.2689E-01 0 -0.2579E-
 01
 (27, 1,338) (27, 1,348) (29, 1,339) (35, 1,409) (39,
 1,437)
 1 -0.1600E-01 0 -0.1692E-01 0 -0.1783E-01 0 -0.2439E-01 0 0.1428E-
 01
 (36, 1,417) (27, 1,335) (32, 1,391) (27, 1,348) (27,
 1,338)
 0 -0.1732E-01 0 -0.3114E-01 0 -0.2837E-01 0 -0.2800E-01 0 -0.2711E-
 01
 (30, 1,375) (27, 1,341) (29, 1,368) (27, 1,354) (31,
 1,380)
 1 -0.1123E-01 0 -0.1787E-01 0 -0.2448E-01 0 0.1668E-01 0 -0.1748E-
 01
 (28, 1,362) (27, 1,332) (27, 1,332) (27, 1,341) (27,
 1,338)
 0 -0.1885E-01 0 0.1144E-01 0 -0.1655E-01 0 -0.1961E-01 0 -0.1979E-
 01
 (27, 1,338) (27, 1,348) (27, 1,356) (35, 1,409) (39,
 1,437)
 1 -0.1241E-01 0 -0.1265E-01 0 -0.1007E-01 0 -0.1915E-01 0 -0.8914E-
 02
 (36, 1,417) (27, 1,335) (32, 1,391) (27, 1,348) (27,
 1,335)
 0 -0.1385E-01 0 -0.2511E-01 0 -0.2145E-01 0 -0.2158E-01 0 -0.2086E-
 01
 (30, 1,376) (27, 1,341) (29, 1,368) (27, 1,354) (31,
 1,380)
 1 -0.8649E-02 0 -0.1348E-01 0 -0.1848E-01 0 0.1394E-01 0 -0.1292E-
 01
 (28, 1,362) (27, 1,332) (27, 1,332) (27, 1,341) (27,
 1,357)
 0 -0.1519E-01 0 -0.1365E-01 0 -0.1006E-01 0 -0.1570E-01 0 -0.1544E-
 01
 (27, 1,338) (29, 1,370) (29, 1,339) (35, 1,409) (39,
 1,437)
 1 -0.9541E-02 0 -0.9425E-02 0 -0.1233E-01 0 -0.1010E-01 0 -0.1128E-
 01
 (36, 1,418) (27, 1,335) (32, 1,391) (27, 1,348) (28,
 1,362)
 0 0.5735E-02 0 -0.1998E-01 0 -0.1650E-01 0 -0.1674E-01 0 -0.1609E-
 01
 (27, 1,352) (27, 1,341) (37, 1,426) (28, 1,355) (31,
 1,380)

1 -0.6675E-02 0 -0.1022E-01 0 -0.1399E-01 0 0.1060E-01 0 -0.1005E-01
(28, 1,362) (27, 1,332) (27, 1,332) (27, 1,341) (27, 1,358)
0 -0.1323E-01 0 -0.1012E-01 0 -0.8141E-02 0 -0.1215E-01 0 -0.1195E-01
(27, 1,338) (29, 1,370) (27, 1,339) (35, 1,409) (39, 1,438)
1 -0.7443E-02 0 -0.7289E-02 0 -0.9619E-02 0 -0.8612E-02 0 -0.8571E-02
(36, 1,418) (27, 1,335) (32, 1,391) (27, 1,348) (28, 1,362)
0 0.4781E-02 0 -0.1501E-01 0 -0.1276E-01 0 -0.1301E-01 0 -0.1244E-01
(27, 1,358) (27, 1,341) (37, 1,426) (27, 1,355) (31, 1,380)
1 -0.5168E-02 0 -0.7791E-02 0 -0.1066E-01 0 0.8192E-02 0 -0.7829E-02
(28, 1,362) (27, 1,332) (27, 1,332) (29, 1,342) (27, 1,358)
0 -0.1038E-01 0 -0.7940E-02 0 -0.6385E-02 0 -0.9244E-02 0 -0.9261E-02
(27, 1,338) (29, 1,370) (27, 1,339) (35, 1,410) (39, 1,438)
1 -0.5814E-02 0 -0.5583E-02 0 -0.7315E-02 0 -0.7130E-02 0 -0.6626E-02
(36, 1,418) (27, 1,335) (32, 1,391) (27, 1,348) (28, 1,362)
0 0.3823E-02 0 -0.1157E-01 0 -0.9912E-02 0 -0.1013E-01 0 -0.9653E-02
(27, 1,358) (29, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 -0.4028E-02 0 -0.5972E-02 0 -0.8175E-02 0 0.6593E-02 0 -0.6037E-02
(28, 1,363) (27, 1,332) (27, 1,332) (28, 1,342) (27, 1,358)
0 -0.7121E-02 0 -0.6095E-02 0 -0.4523E-02 0 -0.7551E-02 0 -0.7265E-02
(27, 1,338) (29, 1,370) (28, 1,339) (35, 1,410) (39, 1,438)
1 -0.4565E-02 0 -0.4352E-02 0 -0.5988E-02 0 -0.3874E-02 0 -0.5296E-02
(36, 1,418) (27, 1,335) (32, 1,391) (27, 1,348) (28, 1,362)
0 0.2808E-02 0 -0.9250E-02 0 -0.7713E-02 0 -0.7915E-02 0 -0.7519E-02
(27, 1,352) (28, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.3174E-02 0 -0.4606E-02 0 -0.6293E-02 0 0.5182E-02 0 -0.4861E-02
(31, 1,380) (27, 1,332) (27, 1,332) (27, 1,342) (27, 1,358)
0 -0.6081E-02 0 -0.4497E-02 0 -0.3760E-02 0 -0.5945E-02 0 -0.5672E-02

(27, 1,338) (29, 1,370) (27, 1,339) (35, 1,410) (39, 1,438)
1 -0.3608E-02 0 -0.3432E-02 0 -0.4810E-02 0 -0.3409E-02 0 -0.4096E-02

(36, 1,418) (27, 1,335) (32, 1,391) (27, 1,348) (28, 1,362)
0 0.2449E-02 0 -0.7128E-02 0 -0.6032E-02 0 -0.6221E-02 0 -0.5879E-02

(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.2522E-02 0 -0.3576E-02 0 -0.4882E-02 0 0.4151E-02 0 -0.3670E-02

(31, 1,380) (27, 1,332) (27, 1,332) (27, 1,342) (27, 1,358)
0 -0.4362E-02 0 -0.3724E-02 0 -0.2616E-02 0 -0.4663E-02 0 -0.4457E-02

(27, 1,338) (29, 1,370) (27, 1,339) (35, 1,410) (39, 1,438)
1 -0.2858E-02 0 -0.2650E-02 0 -0.3680E-02 0 0.2052E-02 0 -0.3265E-02

(36, 1,418) (27, 1,335) (32, 1,391) (29, 1,370) (28, 1,362)
0 0.1757E-02 0 -0.5690E-02 0 -0.4736E-02 0 -0.4904E-02 0 -0.4620E-02

(27, 1,352) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.2019E-02 0 -0.2839E-02 0 -0.3813E-02 0 0.3353E-02 0 -0.3024E-02

(31, 1,380) (38, 1,432) (27, 1,332) (27, 1,342) (27, 1,358)
0 -0.3560E-02 0 -0.2829E-02 0 -0.2215E-02 0 -0.3710E-02 0 -0.3512E-02

(27, 1,338) (29, 1,370) (27, 1,339) (35, 1,410) (39, 1,438)
1 -0.2292E-02 0 -0.2125E-02 0 -0.3019E-02 0 -0.1857E-02 0 -0.2605E-02

(36, 1,418) (27, 1,335) (32, 1,391) (27, 1,348) (28, 1,362)
0 0.1571E-02 0 -0.4518E-02 0 -0.3747E-02 0 -0.3893E-02 0 -0.3650E-02

(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.1631E-02 0 -0.2273E-02 0 -0.3004E-02 0 0.2730E-02 0 -0.2430E-02

(31, 1,380) (38, 1,432) (27, 1,332) (27, 1,342) (27, 1,358)
0 -0.2798E-02 0 -0.2289E-02 0 -0.1754E-02 0 -0.2937E-02 0 -0.2779E-02

(27, 1,338) (29, 1,371) (27, 1,339) (35, 1,410) (39, 1,438)
1 -0.1849E-02 0 -0.1696E-02 0 -0.2409E-02 0 -0.1585E-02 0 -0.2090E-02

(36, 1,418) (27, 1,335) (32, 1,391) (27, 1,348) (28, 1,362)

0 0.1313E-02 0 -0.3638E-02 0 -0.2985E-02 0 -0.3107E-02 0 -0.2901E-02
(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.1330E-02 0 -0.1836E-02 0 -0.2409E-02 0 0.1901E-02 0 -0.2165E-02
(31, 1,380) (38, 1,432) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.2739E-02 0 -0.1667E-02 0 -0.1556E-02 0 -0.2399E-02 0 -0.2213E-02
(27, 1,338) (31, 1,383) (27, 1,339) (35, 1,410) (39, 1,438)
1 -0.1507E-02 0 -0.1390E-02 0 -0.2026E-02 0 -0.1406E-02 0 -0.1602E-02
(36, 1,418) (27, 1,335) (32, 1,391) (27, 1,348) (30, 1,375)
0 -0.1192E-02 0 -0.2415E-02 0 -0.2342E-02 0 -0.2515E-02 0 -0.2320E-02
(27, 1,335) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.1097E-02 0 -0.1495E-02 0 -0.1959E-02 0 0.1537E-02 0 -0.1779E-02
(31, 1,380) (38, 1,432) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.2210E-02 0 -0.1347E-02 0 -0.1247E-02 0 -0.1939E-02 0 -0.1774E-02
(27, 1,338) (31, 1,384) (27, 1,339) (35, 1,410) (39, 1,438)
1 -0.1239E-02 0 -0.1132E-02 0 -0.1658E-02 0 -0.1122E-02 0 -0.1302E-02
(36, 1,418) (27, 1,335) (32, 1,391) (27, 1,348) (30, 1,375)
0 -0.1018E-02 0 -0.1922E-02 0 -0.1881E-02 0 -0.2039E-02 0 -0.1870E-02
(27, 1,342) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.9145E-03 0 -0.1229E-02 0 -0.1611E-02 0 0.1215E-02 0 -0.1475E-02
(31, 1,380) (38, 1,432) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.1819E-02 0 -0.1098E-02 0 -0.1009E-02 0 -0.1581E-02 0 -0.1432E-02
(30, 1,339) (31, 1,384) (27, 1,339) (35, 1,410) (39, 1,438)
1 -0.1028E-02 0 0.9359E-03 0 -0.1367E-02 0 -0.9239E-03 0 0.1066E-02
(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (28, 1,339)
0 -0.1007E-02 0 -0.1480E-02 0 -0.1504E-02 0 -0.1669E-02 0 -0.1518E-02
(27, 1,342) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.7708E-03 0 -0.1020E-02 0 -0.1329E-02 0 0.1049E-02 0 -0.1227E-02

(31, 1,380) (38, 1,432) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.1471E-02 0 -0.9103E-03 0 -0.8255E-03 0 -0.1298E-02 0 -0.1165E-02

(30, 1,339) (31, 1,384) (29, 1,370) (35, 1,410) (39, 1,438)
1 -0.8621E-03 0 0.7947E-03 0 -0.1138E-02 0 -0.7335E-03 0 0.8906E-03

(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (28, 1,339)
0 -0.7804E-03 0 -0.1262E-02 0 -0.1242E-02 0 -0.1372E-02 0 -0.1242E-02

(27, 1,342) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.6562E-03 0 -0.8538E-03 0 -0.1104E-02 0 0.9265E-03 0 -0.1028E-02

(31, 1,380) (38, 1,432) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.1193E-02 0 -0.7624E-03 0 -0.6843E-03 0 -0.1074E-02 0 -0.9543E-03

(30, 1,339) (31, 1,384) (29, 1,370) (35, 1,410) (39, 1,438)
1 -0.7294E-03 0 0.6807E-03 0 -0.9550E-03 0 -0.5824E-03 0 -0.7479E-03

(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (30, 1,375)
0 0.6545E-03 0 -0.1097E-02 0 -0.1036E-02 0 -0.1137E-02 0 -0.1024E-02

(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.5635E-03 0 -0.7216E-03 0 -0.9205E-03 0 0.8149E-03 0 -0.8640E-03

(31, 1,380) (38, 1,432) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.1017E-02 0 -0.6330E-03 0 0.5707E-03 0 -0.8977E-03 0 -0.7891E-03

(30, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39, 1,438)
1 -0.6235E-03 0 0.5913E-03 0 -0.8109E-03 0 -0.5209E-03 0 0.6613E-03

(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (27, 1,339)
0 0.5780E-03 0 -0.9482E-03 0 -0.8713E-03 0 -0.9492E-03 0 -0.8506E-03

(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.4871E-03 0 -0.6155E-03 0 -0.7783E-03 0 0.6288E-03 0 -0.7383E-03

(31, 1,380) (38, 1,432) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.9322E-03 0 -0.5114E-03 0 0.5081E-03 0 -0.7477E-03 0 -0.6555E-03

(29, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39, 1,438)

1 -0.5375E-03 0 0.5126E-03 0 -0.6774E-03 0 -0.5691E-03 0 0.6389E-03
(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (27, 1,339)
0 -0.5245E-03 0 -0.7138E-03 0 -0.7156E-03 0 -0.8031E-03 0 -0.7115E-03
(27, 1,342) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.4246E-03 0 -0.5287E-03 0 -0.6647E-03 0 0.5474E-03 0 -0.6343E-03
(31, 1,380) (38, 1,432) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.7944E-03 0 -0.4350E-03 0 0.4538E-03 0 -0.6356E-03 0 -0.5497E-03
(29, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39, 1,438)
1 -0.4658E-03 0 0.4504E-03 0 -0.5845E-03 0 -0.4846E-03 0 0.5614E-03
(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (27, 1,339)
0 0.4435E-03 0 -0.6175E-03 0 -0.6084E-03 0 -0.6815E-03 0 -0.5999E-03
(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.3723E-03 0 0.4650E-03 0 -0.5721E-03 0 0.4793E-03 0 -0.5486E-03
(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.6806E-03 0 -0.3737E-03 0 0.4070E-03 0 -0.5446E-03 0 -0.4642E-03
(29, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39, 1,438)
1 -0.4060E-03 0 0.3981E-03 0 -0.5082E-03 0 -0.4127E-03 0 0.4973E-03
(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (27, 1,339)
0 0.3956E-03 0 -0.5289E-03 0 -0.5171E-03 0 -0.5829E-03 0 -0.5092E-03
(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.3281E-03 0 0.4131E-03 0 -0.4944E-03 0 0.4269E-03 0 -0.4780E-03
(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.5850E-03 0 -0.3233E-03 0 0.3659E-03 0 -0.4683E-03 0 -0.3940E-03
(29, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39, 1,439)
1 -0.3554E-03 0 0.3522E-03 0 -0.4441E-03 0 -0.3536E-03 0 0.4410E-03
(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (27, 1,339)
0 0.3551E-03 0 -0.4589E-03 0 -0.4440E-03 0 -0.5014E-03 0 -0.4350E-03

(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31,
1,380)
1 0.2902E-03 0 0.3672E-03 0 -0.4254E-03 0 0.3854E-03 0 -0.4175E-
03

(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27,
1,358)
0 -0.5117E-03 0 0.3024E-03 0 0.3211E-03 0 -0.3986E-03 0 -0.3364E-
03

(28, 1,339) (27, 1,348) (32, 1,391) (35, 1,410) (39,
1,439)
1 -0.3127E-03 0 0.3082E-03 0 -0.3781E-03 0 -0.3419E-03 0 0.3923E-
03

(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (27,
1,339)
0 0.3226E-03 0 -0.4178E-03 0 -0.3911E-03 0 -0.4321E-03 0 -0.3738E-
03

(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31,
1,380)
1 0.2576E-03 0 0.3283E-03 0 -0.3725E-03 0 0.3448E-03 0 -0.3674E-
03

(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27,
1,358)
0 -0.4429E-03 0 0.2543E-03 0 0.2933E-03 0 -0.3499E-03 0 -0.2895E-
03

(28, 1,339) (27, 1,348) (32, 1,391) (35, 1,410) (39,
1,439)
1 -0.2759E-03 0 0.2769E-03 0 -0.3381E-03 0 -0.2825E-03 0 0.3478E-
03

(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (27,
1,339)
0 0.2904E-03 0 -0.3674E-03 0 -0.3393E-03 0 -0.3758E-03 0 -0.3230E-
03

(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31,
1,380)
1 0.2294E-03 0 0.2946E-03 0 -0.3321E-03 0 0.3120E-03 0 -0.3259E-
03

(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27,
1,358)
0 -0.3640E-03 0 -0.2245E-03 0 0.2640E-03 0 -0.3092E-03 0 -0.2507E-
03

(28, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39,
1,439)
1 -0.2438E-03 0 0.2493E-03 0 -0.3021E-03 0 -0.1946E-03 0 0.2925E-
03

(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (27,
1,339)
0 0.2620E-03 0 -0.3240E-03 0 -0.2924E-03 0 -0.3291E-03 0 -0.2804E-
03

(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31,
1,380)
1 0.2043E-03 0 0.2648E-03 0 -0.2909E-03 0 0.2617E-03 0 -0.2861E-
03

(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27,
1,358)

0 -0.3386E-03 0 -0.1901E-03 0 0.2395E-03 0 -0.2704E-03 0 -0.2175E-03
(28, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39, 1,439)
1 -0.2166E-03 0 0.2226E-03 0 -0.2670E-03 0 -0.1999E-03 0 0.2786E-03
(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (27, 1,339)
0 0.2313E-03 0 -0.2671E-03 0 -0.2510E-03 0 -0.2895E-03 0 -0.2443E-03
(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.1822E-03 0 0.2381E-03 0 -0.2537E-03 0 0.2214E-03 0 -0.2516E-03
(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.3101E-03 0 0.2067E-03 0 0.2059E-03 0 -0.2312E-03 0 -0.1892E-03
(27, 1,339) (27, 1,348) (32, 1,391) (35, 1,410) (39, 1,439)
1 -0.1927E-03 0 0.1939E-03 0 -0.2252E-03 0 -0.2186E-03 0 0.2574E-03
(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (27, 1,339)
0 0.2076E-03 0 -0.2295E-03 0 -0.2201E-03 0 -0.2546E-03 0 -0.2138E-03
(27, 1,358) (27, 1,342) (38, 1,427) (27, 1,355) (31, 1,380)
1 0.1633E-03 0 0.2144E-03 0 -0.2317E-03 0 0.2116E-03 0 -0.2250E-03
(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.2373E-03 0 -0.1587E-03 0 0.1871E-03 0 -0.2103E-03 0 -0.1663E-03
(27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39, 1,439)
1 -0.1711E-03 0 0.1784E-03 0 -0.2050E-03 0 0.1339E-03 0 0.1984E-03
(36, 1,418) (35, 1,410) (32, 1,391) (31, 1,384) (27, 1,339)
0 0.1893E-03 0 -0.2174E-03 0 -0.1932E-03 0 -0.2252E-03 0 -0.1880E-03
(27, 1,358) (27, 1,342) (37, 1,426) (27, 1,355) (31, 1,380)
1 0.1462E-03 0 0.1920E-03 0 -0.2038E-03 0 0.1926E-03 0 -0.2015E-03
(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.2181E-03 0 -0.1381E-03 0 0.1712E-03 0 -0.1871E-03 0 -0.1465E-03
(27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39, 1,439)
1 -0.1529E-03 0 0.1611E-03 0 -0.1842E-03 0 0.1178E-03 0 0.1857E-03

(36, 1,418) (35, 1,410) (32, 1,391) (31, 1,384) (27, 1,339)
0 0.1712E-03 0 -0.1944E-03 0 -0.1728E-03 0 -0.1989E-03 0 -0.1655E-03

(27, 1,358) (27, 1,342) (37, 1,426) (27, 1,355) (31, 1,380)
1 0.1310E-03 0 0.1724E-03 0 -0.1803E-03 0 0.1735E-03 0 -0.1800E-03

(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.1954E-03 0 -0.1219E-03 0 0.1546E-03 0 -0.1659E-03 0 -0.1291E-03

(27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39, 1,439)
1 -0.1365E-03 0 0.1445E-03 0 -0.1644E-03 0 -0.1059E-03 0 0.1685E-03

(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (27, 1,339)
0 0.1544E-03 0 -0.1728E-03 0 -0.1535E-03 0 -0.1763E-03 0 -0.1462E-03

(27, 1,358) (27, 1,342) (37, 1,426) (27, 1,355) (31, 1,380)
1 0.1174E-03 0 0.1552E-03 0 -0.1591E-03 0 0.1494E-03 0 -0.1597E-03

(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.1839E-03 0 0.1073E-03 0 0.1403E-03 0 -0.1474E-03 0 -0.1141E-03

(27, 1,339) (27, 1,348) (32, 1,391) (35, 1,410) (39, 1,439)
1 -0.1222E-03 0 0.1299E-03 0 -0.1473E-03 0 -0.1100E-03 0 0.1601E-03

(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (27, 1,339)
0 0.1380E-03 0 -0.1487E-03 0 -0.1356E-03 0 -0.1568E-03 0 -0.1293E-03

(27, 1,358) (27, 1,342) (37, 1,426) (27, 1,355) (31, 1,380)
1 0.1054E-03 0 0.1399E-03 0 -0.1432E-03 0 0.1352E-03 0 -0.1428E-03

(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.1570E-03 0 -0.9607E-04 0 0.1249E-03 0 -0.1317E-03 0 -0.1012E-03

(27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39, 1,439)
1 -0.1092E-03 0 0.1170E-03 0 -0.1304E-03 0 -0.8671E-04 0 0.1378E-03

(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (28, 1,339)
0 0.1243E-03 0 -0.1338E-03 0 -0.1197E-03 0 -0.1398E-03 0 -0.1148E-03

(27, 1,358) (27, 1,342) (37, 1,426) (27, 1,355) (31, 1,380)

1 0.9457E-04 0 0.1259E-03 0 -0.1274E-03 0 0.1201E-03 0 -0.1276E-03
(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.1418E-03 0 -0.8500E-04 0 0.1126E-03 0 -0.1174E-03 0 -0.8979E-04
(27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39, 1,439)
1 -0.9777E-04 0 0.1052E-03 0 -0.1167E-03 0 -0.8002E-04 0 0.1256E-03
(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (28, 1,339)
0 0.1116E-03 0 -0.1178E-03 0 -0.1060E-03 0 -0.1248E-03 0 -0.1020E-03
(27, 1,358) (27, 1,342) (37, 1,426) (27, 1,355) (31, 1,380)
1 0.8495E-04 0 0.1134E-03 0 -0.1140E-03 0 0.1075E-03 0 -0.1143E-03
(31, 1,380) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.1249E-03 0 -0.7664E-04 0 0.1008E-03 0 -0.1045E-03 0 -0.7969E-04
(27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (39, 1,439)
1 -0.8750E-04 0 0.9426E-04 0 -0.1038E-03 0 -0.6935E-04 0 0.1113E-03
(36, 1,418) (35, 1,410) (32, 1,391) (27, 1,348) (28, 1,339)
0 0.1004E-03 0 -0.1049E-03 0 0.9417E-04 0 -0.1115E-03 0 -0.9077E-04
(27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31, 1,380)
1 0.7639E-04 0 0.1023E-03 0 -0.1029E-03 0 0.9744E-04 0 -0.1024E-03
(32, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.1030E-03 0 -0.7138E-04 0 0.8818E-04 0 -0.9270E-04 0 0.7145E-04
(27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (36, 1,418)
1 -0.7822E-04 0 0.8403E-04 0 -0.9066E-04 0 0.6377E-04 0 0.9164E-04
(36, 1,418) (35, 1,410) (32, 1,391) (31, 1,384) (28, 1,339)
0 0.9103E-04 0 -0.9595E-04 0 0.8578E-04 0 -0.9976E-04 0 -0.8095E-04
(27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31, 1,380)
1 0.6869E-04 0 0.9237E-04 0 -0.9213E-04 0 0.8612E-04 0 -0.9103E-04
(31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.9124E-04 0 -0.6414E-04 0 0.7875E-04 0 -0.8271E-04 0 0.6451E-04

(27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (36,
 1,418)
 1 -0.7009E-04 0 0.7540E-04 0 -0.8049E-04 0 0.5729E-04 0 0.8288E-
 04
 (36, 1,418) (35, 1,410) (32, 1,391) (32, 1,385) (28,
 1,339)
 0 0.7922E-04 0 -0.8258E-04 0 0.7762E-04 0 -0.8996E-04 0 -0.7218E-
 04
 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.6173E-04 0 0.8365E-04 0 -0.8167E-04 0 0.7476E-04 0 -0.7969E-
 04
 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
 0 -0.8604E-04 0 -0.5615E-04 0 0.7144E-04 0 -0.7430E-04 0 0.5830E-
 04
 (27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (36,
 1,418)
 1 -0.6292E-04 0 0.6806E-04 0 -0.7272E-04 0 0.5055E-04 0 0.7756E-
 04
 (36, 1,418) (35, 1,410) (32, 1,391) (31, 1,384) (28,
 1,339)
 0 0.7096E-04 0 -0.7301E-04 0 0.6946E-04 0 -0.8064E-04 0 -0.6445E-
 04
 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.5555E-04 0 0.7541E-04 0 -0.7317E-04 0 0.6730E-04 0 -0.7132E-
 04
 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
 0 -0.7545E-04 0 -0.5079E-04 0 0.6369E-04 0 -0.6641E-04 0 0.5258E-
 04
 (27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (36,
 1,418)
 1 -0.5642E-04 0 0.6108E-04 0 -0.6470E-04 0 0.4621E-04 0 0.6748E-
 04
 (36, 1,418) (35, 1,410) (32, 1,391) (32, 1,385) (28,
 1,339)
 0 0.6512E-04 0 -0.6648E-04 0 0.6280E-04 0 -0.7202E-04 0 -0.5767E-
 04
 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.5005E-04 0 0.6747E-04 0 -0.6607E-04 0 0.6219E-04 0 -0.6584E-
 04
 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
 0 -0.6509E-04 0 -0.4630E-04 0 0.5692E-04 0 -0.5951E-04 0 0.4743E-
 04
 (27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (36,
 1,418)
 1 -0.5064E-04 0 0.5497E-04 0 -0.5748E-04 0 0.4179E-04 0 0.6010E-
 04
 (36, 1,418) (35, 1,410) (32, 1,391) (31, 1,385) (29,
 1,339)

0 0.5738E-04 0 -0.5895E-04 0 0.5650E-04 0 -0.6492E-04 0 -0.5158E-04
(27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31, 1,380)
1 0.4503E-04 0 0.6116E-04 0 -0.5900E-04 0 0.5477E-04 0 -0.5767E-04
(31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.5817E-04 0 -0.4154E-04 0 0.5074E-04 0 -0.5336E-04 0 0.4277E-04
(27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (36, 1,418)
1 -0.4546E-04 0 0.4946E-04 0 -0.5109E-04 0 0.3757E-04 0 0.5402E-04
(36, 1,418) (35, 1,410) (32, 1,391) (31, 1,385) (29, 1,339)
0 -0.5450E-04 0 -0.5296E-04 0 0.4973E-04 0 -0.5888E-04 0 -0.4614E-04
(27, 1,342) (27, 1,342) (27, 1,345) (27, 1,355) (31, 1,380)
1 0.4051E-04 0 0.5569E-04 0 -0.5171E-04 0 0.4920E-04 0 -0.4972E-04
(31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.5144E-04 0 -0.3739E-04 0 0.4504E-04 0 -0.4784E-04 0 0.3856E-04
(27, 1,339) (32, 1,385) (32, 1,391) (35, 1,410) (36, 1,418)
1 -0.4082E-04 0 0.4446E-04 0 -0.4540E-04 0 0.3440E-04 0 0.4662E-04
(36, 1,418) (35, 1,410) (32, 1,391) (31, 1,385) (29, 1,339)
0 -0.4657E-04 0 -0.4760E-04 0 0.4562E-04 0 -0.5258E-04 0 -0.4138E-04
(27, 1,342) (27, 1,342) (27, 1,345) (27, 1,355) (31, 1,380)
1 0.3649E-04 0 0.4989E-04 0 -0.4683E-04 0 0.4379E-04 0 -0.4558E-04
(31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
0 -0.4771E-04 0 -0.3320E-04 0 0.4097E-04 0 -0.4310E-04 0 0.3479E-04
(27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (36, 1,418)
1 -0.3670E-04 0 0.4018E-04 0 -0.4109E-04 0 0.3040E-04 0 0.4392E-04
(36, 1,418) (35, 1,410) (32, 1,391) (31, 1,385) (29, 1,339)
0 -0.4329E-04 0 -0.4241E-04 0 0.4045E-04 0 -0.4738E-04 0 -0.3707E-04
(27, 1,342) (27, 1,342) (27, 1,345) (27, 1,355) (31, 1,380)
1 0.3285E-04 0 0.4508E-04 0 -0.4150E-04 0 0.3927E-04 0 -0.4052E-04

(31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
 0 -0.4341E-04 0 -0.2963E-04 0 0.3690E-04 0 -0.3861E-04 0 0.3134E-
 04
 (27, 1,339) (31, 1,384) (32, 1,391) (35, 1,410) (36,
 1,418)
 1 -0.3295E-04 0 0.3607E-04 0 -0.3700E-04 0 0.2738E-04 0 0.3954E-
 04
 (36, 1,418) (35, 1,410) (32, 1,391) (31, 1,385) (29,
 1,339)
 0 0.3732E-04 0 -0.3790E-04 0 0.3679E-04 0 -0.4234E-04 0 -0.3327E-
 04
 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.2962E-04 0 0.4040E-04 0 -0.3794E-04 0 0.3559E-04 0 -0.3725E-
 04
 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
 0 -0.3695E-04 0 -0.2720E-04 0 0.3277E-04 0 -0.3448E-04 0 0.2820E-
 04
 (27, 1,339) (32, 1,385) (32, 1,391) (35, 1,410) (36,
 1,418)
 1 -0.2956E-04 0 0.3228E-04 0 -0.3279E-04 0 0.2515E-04 0 0.3389E-
 04
 (36, 1,418) (35, 1,410) (32, 1,391) (31, 1,385) (29,
 1,339)
 0 0.3389E-04 0 -0.3433E-04 0 0.3333E-04 0 -0.3800E-04 0 -0.2988E-
 04
 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.2671E-04 0 0.3626E-04 0 -0.3438E-04 0 0.3241E-04 0 -0.3411E-
 04
 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
 0 -0.3172E-04 0 -0.2484E-04 0 0.2919E-04 0 -0.3091E-04 0 0.2540E-
 04
 (27, 1,339) (32, 1,385) (32, 1,391) (35, 1,410) (36,
 1,418)
 1 -0.2656E-04 0 0.2898E-04 0 -0.2919E-04 0 0.2305E-04 0 0.2886E-
 04
 (36, 1,418) (35, 1,410) (32, 1,391) (31, 1,385) (30,
 1,339)
 0 0.3157E-04 0 -0.3155E-04 0 0.3027E-04 0 -0.3394E-04 0 -0.2685E-
 04
 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.2410E-04 0 0.3244E-04 0 -0.3106E-04 0 0.3033E-04 0 -0.3174E-
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 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
 0 -0.2606E-04 0 -0.2280E-04 0 0.2661E-04 0 -0.2766E-04 0 0.2286E-
 04
 (27, 1,339) (32, 1,385) (27, 1,348) (35, 1,410) (36,
 1,418)

1 -0.2385E-04 0 0.2599E-04 0 -0.2665E-04 0 0.2111E-04 0 0.2400E-04
 (36, 1,418) (35, 1,410) (27, 1,348) (31, 1,385) (30,
 1,339)
 0 0.2901E-04 0 -0.2915E-04 0 0.2731E-04 0 -0.3042E-04 0 -0.2413E-04
 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.2171E-04 0 0.2927E-04 0 -0.2791E-04 0 0.2708E-04 0 -0.2839E-04
 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
 0 -0.2347E-04 0 -0.2051E-04 0 0.2388E-04 0 -0.2491E-04 0 0.2061E-04
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 1,418)
 1 -0.2145E-04 0 0.2345E-04 0 -0.2382E-04 0 0.1899E-04 0 0.2183E-04
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 1,380)
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 1,358)
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 1,418)
 1 -0.1928E-04 0 0.2109E-04 0 -0.2164E-04 0 0.1718E-04 0 0.1902E-04
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 1,380)
 1 0.1765E-04 0 0.2360E-04 0 -0.2237E-04 0 0.2288E-04 0 -0.2361E-04
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 0 -0.1783E-04 0 -0.1666E-04 0 0.1976E-04 0 -0.2016E-04 0 0.1672E-04
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 1 0.1590E-04 0 0.2134E-04 0 -0.2015E-04 0 0.1986E-04 0 -0.2093E-
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 1,418)
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 04
 (36, 1,418) (35, 1,410) (27, 1,348) (31, 1,385) (30,
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 0 0.1919E-04 0 -0.1897E-04 0 0.1788E-04 0 -0.1990E-04 0 -0.1574E-
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 04
 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
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 1,418)
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 (36, 1,418) (35, 1,410) (27, 1,348) (31, 1,385) (30,
 1,339)
 0 0.1737E-04 0 -0.1715E-04 0 0.1606E-04 0 -0.1788E-04 0 -0.1415E-
 04
 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.1292E-04 0 0.1727E-04 0 -0.1621E-04 0 0.1647E-04 0 -0.1719E-
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 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
 0 -0.1336E-04 0 -0.1213E-04 0 0.1418E-04 0 -0.1466E-04 0 0.1222E-
 04
 (27, 1,339) (32, 1,385) (27, 1,348) (35, 1,410) (36,
 1,418)
 1 -0.1262E-04 0 0.1389E-04 0 -0.1412E-04 0 0.1132E-04 0 0.1239E-
 04
 (36, 1,418) (35, 1,410) (27, 1,348) (31, 1,385) (31,
 1,339)
 0 0.1583E-04 0 -0.1573E-04 0 0.1442E-04 0 -0.1606E-04 0 -0.1273E-
 04
 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.1165E-04 0 0.1556E-04 0 -0.1457E-04 0 0.1474E-04 0 -0.1546E-
 04
 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)

0 -0.1210E-04 0 -0.1091E-04 0 0.1271E-04 0 -0.1320E-04 0 0.1101E-04
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 1 -0.1136E-04 0 0.1252E-04 0 -0.1265E-04 0 0.1019E-04 0 0.1124E-04
 (36, 1,418) (35, 1,410) (27, 1,348) (31, 1,385) (31, 1,339)
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 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31, 1,380)
 1 0.1050E-04 0 0.1403E-04 0 -0.1310E-04 0 0.1323E-04 0 -0.1390E-04
 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
 0 -0.1095E-04 0 -0.9821E-05 0 0.1139E-04 0 -0.1191E-04 0 0.9925E-05
 (27, 1,339) (32, 1,385) (27, 1,348) (35, 1,410) (36, 1,418)
 1 -0.1022E-04 0 0.1131E-04 0 -0.1139E-04 0 0.9171E-05 0 -0.1011E-04
 (36, 1,418) (35, 1,411) (27, 1,348) (31, 1,385) (30, 1,375)
 0 0.1292E-04 0 -0.1288E-04 0 0.1163E-04 0 -0.1298E-04 0 -0.1030E-04
 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31, 1,380)
 1 0.9467E-05 0 0.1261E-04 0 -0.1172E-04 0 0.1200E-04 0 -0.1258E-04
 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
 0 -0.9932E-05 0 -0.8815E-05 0 0.1021E-04 0 -0.1070E-04 0 0.8935E-05
 (27, 1,339) (31, 1,384) (27, 1,348) (35, 1,410) (36, 1,418)
 1 -0.9193E-05 0 0.1017E-04 0 -0.1012E-04 0 0.8254E-05 0 0.9325E-05
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 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31, 1,380)
 1 0.8540E-05 0 0.1134E-04 0 -0.1051E-04 0 0.1102E-04 0 -0.1140E-04
 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27, 1,358)
 0 -0.8527E-05 0 -0.7962E-05 0 0.9364E-05 0 -0.9633E-05 0 0.8050E-05
 (27, 1,339) (31, 1,384) (27, 1,348) (35, 1,410) (36, 1,418)
 1 -0.8273E-05 0 0.9163E-05 0 -0.9307E-05 0 0.7448E-05 0 -0.8252E-05

(36, 1,418) (35, 1,411) (27, 1,348) (31, 1,385) (30,
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 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.7697E-05 0 0.1023E-04 0 -0.9458E-05 0 0.9822E-05 0 -0.1024E-
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 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
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 (27, 1,339) (31, 1,384) (27, 1,348) (35, 1,410) (36,
 1,418)
 1 -0.7449E-05 0 0.8274E-05 0 -0.8315E-05 0 0.6677E-05 0 -0.7461E-
 05
 (36, 1,418) (35, 1,411) (27, 1,348) (32, 1,385) (30,
 1,375)
 0 0.9521E-05 0 -0.9601E-05 0 0.8400E-05 0 -0.9442E-05 0 -0.7508E-
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 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.6939E-05 0 0.9218E-05 0 -0.8510E-05 0 0.8817E-05 0 -0.9212E-
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 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
 0 -0.7159E-05 0 -0.6444E-05 0 0.7449E-05 0 -0.7852E-05 0 0.6541E-
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 (27, 1,339) (31, 1,384) (27, 1,348) (35, 1,410) (36,
 1,418)
 1 -0.6710E-05 0 0.7484E-05 0 -0.7402E-05 0 0.6044E-05 0 -0.6680E-
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 (36, 1,418) (35, 1,411) (27, 1,348) (31, 1,385) (30,
 1,375)
 0 0.8533E-05 0 -0.8440E-05 0 0.7623E-05 0 -0.8523E-05 0 -0.6757E-
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 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.6259E-05 0 0.8310E-05 0 -0.7665E-05 0 0.7938E-05 0 -0.8316E-
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 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
 1,358)
 0 0.6141E-05 0 -0.5848E-05 0 0.6839E-05 0 -0.7025E-05 0 0.5884E-
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 (30, 1,375) (32, 1,385) (27, 1,348) (35, 1,410) (36,
 1,418)
 1 -0.6030E-05 0 0.6699E-05 0 -0.6794E-05 0 0.5483E-05 0 -0.6022E-
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 (36, 1,418) (35, 1,411) (27, 1,348) (31, 1,385) (30,
 1,375)
 0 0.7712E-05 0 -0.7606E-05 0 0.6871E-05 0 -0.7676E-05 0 -0.6084E-
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 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)

1 0.5647E-05 0 0.7465E-05 0 -0.6839E-05 0 0.7316E-05 0 -0.7534E-05
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0 0.5582E-05 0 -0.5236E-05 0 0.6258E-05 0 -0.6327E-05 0 0.5300E-05
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1 -0.5429E-05 0 0.6040E-05 0 -0.6191E-05 0 0.4924E-05 0 -0.5454E-05
(36, 1,418) (35, 1,411) (27, 1,348) (31, 1,385) (30, 1,375)
0 0.6980E-05 0 -0.6948E-05 0 0.6156E-05 0 -0.6899E-05 0 -0.5479E-05
(27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31, 1,380)
1 0.5093E-05 0 0.6726E-05 0 -0.6153E-05 0 0.6595E-05 0 -0.6785E-05
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0 0.5038E-05 0 -0.4714E-05 0 0.5655E-05 0 -0.5719E-05 0 0.4780E-05
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1 -0.4892E-05 0 0.5466E-05 0 -0.5580E-05 0 0.4444E-05 0 -0.4917E-05
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1 0.4591E-05 0 0.6056E-05 0 -0.5522E-05 0 0.5962E-05 0 -0.6109E-05
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0 0.4552E-05 0 -0.4239E-05 0 0.5047E-05 0 -0.5164E-05 0 0.4308E-05
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0 0.5670E-05 0 -0.5717E-05 0 0.4956E-05 0 -0.5583E-05 0 -0.4440E-05
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1 0.4138E-05 0 0.5487E-05 0 -0.5039E-05 0 0.5151E-05 0 -0.5453E-05
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0 0.4047E-05 0 -0.3875E-05 0 0.4494E-05 0 -0.4637E-05 0 0.3879E-05

(30, 1,375) (32, 1,385) (27, 1,348) (35, 1,410) (36,
 1,418)
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 (36, 1,418) (35, 1,411) (27, 1,348) (31, 1,385) (30,
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 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
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 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
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 (30, 1,375) (31, 1,385) (27, 1,348) (35, 1,410) (36,
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 (36, 1,418) (35, 1,411) (27, 1,348) (31, 1,385) (30,
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 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
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 (31, 1,381) (27, 1,355) (27, 1,345) (27, 1,342) (27,
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 (30, 1,375) (31, 1,385) (27, 1,348) (35, 1,410) (36,
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 (36, 1,418) (35, 1,411) (27, 1,348) (31, 1,385) (30,
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 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
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 1,418)
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 (36, 1,418) (35, 1,411) (27, 1,348) (31, 1,385) (30,
 1,375)

0 0.3727E-05 0 -0.3607E-05 0 0.3301E-05 0 -0.3688E-05 0 -0.2918E-05
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 1,380)
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 1,358)
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 (30, 1,375) (31, 1,385) (27, 1,348) (35, 1,410) (36,
 1,418)
 1 -0.2599E-05 0 0.2901E-05 0 -0.2920E-05 0 0.2419E-05 0 -0.2571E-05
 (36, 1,418) (35, 1,411) (27, 1,348) (31, 1,385) (30,
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 1,380)
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 1,358)
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 1,418)
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 1,339)
 0 0.2538E-05 0 -0.2447E-05 0 0.2422E-05 0 -0.2739E-05 0 -0.2127E-05
 (27, 1,358) (27, 1,342) (27, 1,345) (27, 1,355) (31,
 1,380)
 1 0.2003E-05 0 0.2689E-05 0 -0.2394E-05 0 0.2322E-05 0 -0.2451E-05

```

    ( 31, 1,381) ( 27, 1,355) ( 27, 1,345) ( 27, 1,342) ( 27,
1,358)
  0 -0.1957E-05  0 -0.1870E-05  0  0.2110E-05  0 -0.2216E-05  0  0.1865E-
05
    ( 27, 1,339) ( 31, 1,385) ( 27, 1,348) ( 35, 1,410) ( 36,
1,418)
  1 -0.1898E-05  0  0.2127E-05  0 -0.2083E-05  0  0.1756E-05  0  0.1855E-
05
    ( 36, 1,418) ( 35, 1,411) ( 27, 1,348) ( 31, 1,385) ( 31,
1,339)
  0  0.2235E-05  0 -0.2203E-05  0  0.2160E-05  0 -0.2481E-05  0 -0.1915E-
05
    ( 27, 1,358) ( 27, 1,342) ( 27, 1,345) ( 27, 1,355) ( 31,
1,380)
  1  0.1806E-05  0  0.2431E-05  0 -0.2141E-05  0  0.2090E-05  0 -0.2178E-
05
    ( 31, 1,381) ( 27, 1,355) ( 27, 1,345) ( 27, 1,342) ( 27,
1,358)
  0 -0.1754E-05  0 -0.1685E-05  0  0.1900E-05  0 -0.2000E-05  0  0.1681E-
05
    ( 27, 1,339) ( 31, 1,385) ( 27, 1,348) ( 35, 1,410) ( 36,
1,418)
  1 -0.1710E-05  0  0.1921E-05  0 -0.1869E-05  0  0.1576E-05  0  0.1683E-
05
    ( 36, 1,418) ( 35, 1,411) ( 27, 1,348) ( 31, 1,385) ( 31,
1,339)
  0 -0.1989E-05  0 -0.2041E-05  0  0.1890E-05  0 -0.2255E-05  0 -0.1723E-
05
    ( 27, 1,342) ( 29, 1,368) ( 27, 1,345) ( 27, 1,355) ( 31,
1,380)
  1  0.1626E-05  0  0.2212E-05  0 -0.1863E-05  0  0.1932E-05  0 -0.1885E-
05
    ( 31, 1,381) ( 27, 1,355) ( 27, 1,345) ( 29, 1,368) ( 27,
1,358)
  0 -0.1615E-05  0 -0.1508E-05  0  0.1697E-05  0 -0.1804E-05  0  0.1515E-
05
    ( 27, 1,339) ( 31, 1,385) ( 27, 1,348) ( 35, 1,410) ( 36,
1,418)
  1 -0.1541E-05
    ( 36, 1,418)

```

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 -9.416 (24, 1,425)	0 -14.80 (20, 1,367)	0 -14.37 (20, 1,365)	0 12.01 (27, 1,367)	0 8.928 (27,
1,367)				
0 6.159	0 4.993	0 4.438	0 3.703	0 -2.839

(27, 1,367)	(27, 1,367)	(27, 1,367)	(27, 1,366)	(20,
1,365)				
1 -7.257	0 -6.380	0 -9.743	0 -20.30	0 -40.80
(19, 1,362)	(19, 1,362)	(19, 1,360)	(27, 1,331)	(27,
1,331)				
0 -49.38	0 -49.98	0 -46.72	0 -39.02	0 37.89
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(26,
1,332)				
1 36.76	0 35.26	0 32.02	0 29.57	0 -24.40
(26, 1,332)	(26, 1,332)	(19, 1,332)	(19, 1,332)	(19,
1,331)				
0 -24.29	0 30.32	0 41.23	0 47.60	0 51.19
(19, 1,331)	(20, 1,331)	(20, 1,331)	(20, 1,331)	(20,
1,331)				
1 50.11	0 46.27	0 38.08	0 33.07	0 29.31
(20, 1,331)	(20, 1,331)	(20, 1,331)	(20, 1,331)	(20,
1,331)				
0 26.41	0 23.00	0 -22.77	0 -22.68	0 -22.47
(20, 1,331)	(20, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -22.45	0 -22.42	0 -22.38	0 -22.30	0 22.76
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(20,
1,331)				
0 24.20	0 26.68	0 29.82	0 32.18	0 32.83
(20, 1,331)	(20, 1,331)	(20, 1,331)	(20, 1,331)	(20,
1,331)				
1 32.04	0 30.15	0 26.51	0 23.77	0 22.05
(20, 1,331)	(20, 1,331)	(20, 1,331)	(20, 1,331)	(20,
1,331)				
0 -20.99	0 -20.84	0 -20.74	0 -20.64	0 20.49
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,386)				
1 -20.44	0 -20.41	0 -20.38	0 -20.31	0 -20.25
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 20.31	0 21.85	0 23.99	0 25.20	0 25.43
(20, 1,331)	(20, 1,331)	(20, 1,331)	(20, 1,331)	(20,
1,331)				
1 25.01	0 23.66	0 21.32	0 19.76	0 -19.18
(20, 1,331)	(20, 1,331)	(20, 1,331)	(20, 1,331)	(19,
1,331)				
0 19.36	0 -18.97	0 -18.88	0 -18.79	0 18.78
(19, 1,386)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,386)				
1 -18.62	0 -18.60	0 -18.57	0 -18.51	0 -18.46
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -18.38	0 18.71	0 20.22	0 21.02	0 21.11
(19, 1,331)	(20, 1,331)	(20, 1,331)	(20, 1,331)	(20,
1,331)				
1 20.81	0 19.80	0 18.19	0 -17.56	0 -17.49
(20, 1,331)	(20, 1,331)	(20, 1,331)	(19, 1,331)	(19,
1,331)				
0 -17.41	0 17.35	0 -17.22	0 -17.12	0 -16.98

(19, 1,331)	(19, 1,386)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -16.97	0 -16.95	0 -16.91	0 -16.87	0 -16.81
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -16.75	0 -16.66	0 17.55	0 18.07	0 18.10
(19, 1,331)	(19, 1,331)	(20, 1,331)	(20, 1,331)	(20,
1,331)				
1 17.89	0 17.17	0 -16.07	0 -16.00	0 -15.92
(20, 1,331)	(20, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -15.85	0 -15.76	0 -15.68	0 -15.60	0 -15.47
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -15.46	0 -15.44	0 -15.41	0 -15.37	0 -15.32
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -15.26	0 -15.18	0 15.48	0 15.82	0 15.81
(19, 1,331)	(19, 1,331)	(20, 1,331)	(20, 1,331)	(20,
1,331)				
1 15.65	0 15.13	0 -14.63	0 -14.57	0 -14.51
(20, 1,331)	(20, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -14.45	0 -14.37	0 -14.29	0 -14.20	0 -14.09
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -14.07	0 -14.05	0 -14.03	0 -13.99	0 -13.94
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -13.89	0 -13.82	0 13.78	0 14.00	0 13.97
(19, 1,331)	(19, 1,331)	(20, 1,331)	(20, 1,331)	(20,
1,331)				
1 13.85	0 13.47	0 -13.32	0 -13.26	0 -13.21
(20, 1,331)	(20, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -13.15	0 -13.09	0 -13.01	0 -12.93	0 -12.82
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -12.81	0 -12.79	0 -12.76	0 -12.73	0 -12.68
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -12.64	0 -12.57	0 -12.47	0 12.47	0 12.42
(19, 1,331)	(19, 1,331)	(19, 1,331)	(20, 1,331)	(20,
1,331)				
1 12.34	0 -12.18	0 -12.12	0 -12.07	0 -12.02
(20, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -11.96	0 -11.91	0 -11.84	0 -11.76	0 -11.66
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -11.65	0 -11.63	0 -11.61	0 -11.58	0 -11.54
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -11.50	0 -11.44	0 -11.34	0 -11.22	0 -11.11

(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
1 -11.11	0 -11.07	0 -11.02	0 -10.97	0 -10.93	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
0 -10.88	0 -10.83	0 -10.77	0 -10.70	0 -10.60	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
1 -10.59	0 -10.58	0 -10.55	0 -10.53	0 -10.49	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
0 -10.46	0 -10.40	0 -10.31	0 -10.20	0 -10.10	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
1 -10.10	0 -10.07	0 -10.02	0 -9.975	0 -9.933	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
0 -9.888	0 -9.836	0 -9.785	0 -9.722	0 -9.635	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
1 -9.627	0 -9.613	0 -9.595	0 -9.571	0 -9.540	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
0 -9.504	0 -9.452	0 -9.370	0 -9.273	0 -9.181	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
1 -9.174	0 -9.148	0 -9.104	0 -9.066	0 -9.035	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
0 -8.989	0 -8.945	0 -8.894	0 -8.834	0 -8.754	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
1 -8.747	0 -8.733	0 -8.715	0 -8.694	0 -8.661	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
0 -8.634	0 -8.587	0 -8.513	0 -8.425	0 -8.340	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
1 -8.333	0 -8.311	0 -8.270	0 -8.237	0 -8.211	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
0 -8.167	0 -8.126	0 -8.079	0 -8.024	0 -7.951	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
1 -7.945	0 -7.932	0 -7.916	0 -7.896	0 -7.864	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
0 -7.840	0 -7.800	0 -7.732	0 -7.652	0 -7.574	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
1 -7.568	0 -7.547	0 -7.511	0 -7.481	0 -7.457	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
0 -7.416	0 -7.378	0 -7.336	0 -7.287	0 -7.219	

(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
1 -7.214	0 -7.203	0 -7.188	0 -7.170	0 -7.140	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -7.118	0 -7.082	0 -7.021	0 -6.947	0 -6.876	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -6.870	0 -6.851	0 -6.819	0 -6.791	0 -6.768	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -6.733	0 -6.703	0 -6.662	0 -6.615	0 -6.553	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -6.548	0 -6.537	0 -6.523	0 -6.508	0 -6.483	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -6.462	0 -6.428	0 -6.373	0 -6.306	0 -6.240	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -6.235	0 -6.218	0 -6.188	0 -6.164	0 -6.144	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -6.111	0 -6.084	0 -6.046	0 -6.003	0 -5.946	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -5.942	0 -5.932	0 -5.919	0 -5.905	0 -5.882	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -5.863	0 -5.833	0 -5.783	0 -5.721	0 -5.662	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -5.657	0 -5.641	0 -5.614	0 -5.592	0 -5.573	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -5.543	0 -5.520	0 -5.486	0 -5.446	0 -5.394	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -5.390	0 -5.381	0 -5.369	0 -5.357	0 -5.337	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -5.319	0 -5.291	0 -5.245	0 -5.189	0 -5.135	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -5.131	0 -5.117	0 -5.092	0 -5.072	0 -5.055	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -5.028	0 -5.007	0 -4.975	0 -4.939	0 -4.891	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -4.887	0 -4.879	0 -4.868	0 -4.858	0 -4.839	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -4.823	0 -4.798	0 -4.756	0 -4.705	0 -4.655	

(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
1 -4.652	0 -4.639	0 -4.617	0 -4.598	0 -4.583	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -4.559	0 -4.538	0 -4.510	0 -4.477	0 -4.434	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -4.430	0 -4.423	0 -4.413	0 -4.403	0 -4.386	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -4.372	0 -4.349	0 -4.311	0 -4.265	0 -4.219	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -4.216	0 -4.204	0 -4.185	0 -4.172	0 -4.157	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -4.133	0 -4.116	0 -4.088	0 -4.057	0 -4.018	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -4.014	0 -4.008	0 -3.998	0 -3.989	0 -3.972	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -3.957	0 -3.940	0 -3.907	0 -3.864	0 -3.822	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -3.819	0 -3.809	0 -3.791	0 -3.780	0 -3.766	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -3.744	0 -3.729	0 -3.703	0 -3.675	0 -3.639	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -3.636	0 -3.630	0 -3.621	0 -3.613	0 -3.598	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -3.583	0 -3.569	0 -3.538	0 -3.500	0 -3.462	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -3.459	0 -3.449	0 -3.434	0 -3.424	0 -3.411	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -3.391	0 -3.377	0 -3.354	0 -3.328	0 -3.295	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -3.292	0 -3.287	0 -3.278	0 -3.271	0 -3.257	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -3.243	0 -3.231	0 -3.204	0 -3.168	0 -3.134	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -3.131	0 -3.122	0 -3.108	0 -3.099	0 -3.087	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -3.070	0 -3.058	0 -3.036	0 -3.012	0 -2.982	

(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1,331)					
1 -2.980	0 -2.975	0 -2.967	0 -2.961	0 -2.948	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -2.936	0 -2.924	0 -2.900	0 -2.868	0 -2.836	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -2.833	0 -2.826	0 -2.813	0 -2.805	0 -2.794	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -2.778	0 -2.767	0 -2.747	0 -2.726	0 -2.698	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -2.696	0 -2.692	0 -2.685	0 -2.679	0 -2.668	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -2.657	0 -2.646	0 -2.623	0 -2.594	0 -2.565	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -2.563	0 -2.556	0 -2.544	0 -2.537	0 -2.527	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -2.513	0 -2.503	0 -2.485	0 -2.466	0 -2.441	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -2.439	0 -2.435	0 -2.428	0 -2.423	0 -2.413	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -2.403	0 -2.393	0 -2.373	0 -2.346	0 -2.320	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -2.318	0 -2.312	0 -2.301	0 -2.295	0 -2.286	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -2.272	0 -2.262	0 -2.247	0 -2.230	0 -2.207	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -2.205	0 -2.202	0 -2.197	0 -2.192	0 -2.182	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -2.172	0 -2.164	0 -2.146	0 -2.122	0 -2.098	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -2.096	0 -2.090	0 -2.081	0 -2.075	0 -2.067	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -2.054	0 -2.045	0 -2.032	0 -2.016	0 -1.995	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -1.994	0 -1.990	0 -1.986	0 -1.981	0 -1.972	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -1.964	0 -1.956	0 -1.940	0 -1.918	0 -1.896	

(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -1.895	0 -1.889	0 -1.881	0 -1.876	0 -1.868
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -1.857	0 -1.849	0 -1.836	0 -1.822	0 -1.803
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -1.802	0 -1.799	0 -1.795	0 -1.791	0 -1.783
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -1.775	0 -1.768	0 -1.753	0 -1.733	0 -1.714
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -1.712	0 -1.708	0 -1.700	0 -1.695	0 -1.689
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -1.678	0 -1.671	0 -1.660	0 -1.647	0 -1.630
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -1.628	0 -1.626	0 -1.622	0 -1.618	0 -1.611
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -1.604	0 -1.598	0 -1.584	0 -1.566	0 -1.549
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -1.547	0 -1.543	0 -1.536	0 -1.532	0 -1.526
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -1.517	0 -1.509	0 -1.500	0 -1.488	0 -1.473
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -1.471	0 -1.469	0 -1.466	0 -1.462	0 -1.456
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -1.450	0 -1.444	0 -1.432	0 -1.415	0 -1.399
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -1.398	0 -1.394	0 -1.388	0 -1.384	0 -1.379
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -1.370	0 -1.364	0 -1.355	0 -1.344	0 -1.330
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -1.329	0 -1.327	0 -1.324	0 -1.321	0 -1.315
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -1.310	0 -1.305	0 -1.293	0 -1.279	0 -1.264
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -1.263	0 -1.260	0 -1.254	0 -1.250	0 -1.245
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -1.238	0 -1.233	0 -1.224	0 -1.215	0 -1.202

(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -1.201 0 -1.199 0 -1.196 0 -1.193 0 -1.188
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -1.183 0 -1.178 0 -1.169 0 -1.155 0 -1.142
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -1.141 0 -1.138 0 -1.133 0 -1.130 0 -1.125
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -1.119 0 -1.114 0 -1.106 0 -1.097 0 -1.086
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -1.085 0 -1.083 0 -1.080 0 -1.078 0 -1.073
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -1.068 0 -1.064 0 -1.056 0 -1.043 0 -1.031
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -1.031 0 -1.028 0 -1.023 0 -1.021 0 -1.016
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -1.010 0 -1.005 0 -0.9987 0 -0.9910 0 -0.9807
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.9799 0 -0.9784 0 -0.9763 0 -0.9739 0 -0.9695
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.9650 0 -0.9613 0 -0.9534 0 -0.9425 0 -0.9316
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.9309 0 -0.9283 0 -0.9243 0 -0.9219 0 -0.9180
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.9131 0 -0.9094 0 -0.9025 0 -0.8952 0 -0.8858
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.8851 0 -0.8836 0 -0.8812 0 -0.8792 0 -0.8756
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.8717 0 -0.8683 0 -0.8612 0 -0.8513 0 -0.8415
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.8408 0 -0.8385 0 -0.8348 0 -0.8326 0 -0.8291
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.8246 0 -0.8212 0 -0.8151 0 -0.8085 0 -0.8000
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.7994 0 -0.7980 0 -0.7959 0 -0.7942 0 -0.7909
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.7874 0 -0.7843 0 -0.7778 0 -0.7689 0 -0.7600

(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.7594	0 -0.7573	0 -0.7539	0 -0.7519	0 -0.7489
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.7447	0 -0.7417	0 -0.7362	0 -0.7302	0 -0.7226
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.7220	0 -0.7207	0 -0.7189	0 -0.7173	0 -0.7143
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.7111	0 -0.7084	0 -0.7025	0 -0.6944	0 -0.6864
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.6858	0 -0.6839	0 -0.6809	0 -0.6791	0 -0.6763
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.6724	0 -0.6695	0 -0.6648	0 -0.6595	0 -0.6526
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.6520	0 -0.6509	0 -0.6493	0 -0.6479	0 -0.6451
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.6422	0 -0.6397	0 -0.6344	0 -0.6271	0 -0.6199
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.6194	0 -0.6177	0 -0.6150	0 -0.6134	0 -0.6108
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.6074	0 -0.6049	0 -0.6005	0 -0.5956	0 -0.5893
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.5889	0 -0.5879	0 -0.5863	0 -0.5851	0 -0.5826
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.5799	0 -0.5777	0 -0.5730	0 -0.5664	0 -0.5598
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.5594	0 -0.5578	0 -0.5554	0 -0.5539	0 -0.5516
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.5485	0 -0.5463	0 -0.5423	0 -0.5379	0 -0.5322
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.5318	0 -0.5309	0 -0.5295	0 -0.5284	0 -0.5261
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.5237	0 -0.5217	0 -0.5174	0 -0.5115	0 -0.5056
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.5051	0 -0.5037	0 -0.5016	0 -0.5003	0 -0.4982
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.4954	0 -0.4934	0 -0.4897	0 -0.4857	0 -0.4806

(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.4802	0 -0.4794	0 -0.4782	0 -0.4771	0 -0.4751
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.4729	0 -0.4711	0 -0.4673	0 -0.4619	0 -0.4566
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.4562	0 -0.4549	0 -0.4530	0 -0.4518	0 -0.4499
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.4475	0 -0.4457	0 -0.4423	0 -0.4386	0 -0.4340
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.4337	0 -0.4330	0 -0.4318	0 -0.4308	0 -0.4291
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.4271	0 -0.4254	0 -0.4220	0 -0.4171	0 -0.4123
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.4119	0 -0.4108	0 -0.4091	0 -0.4080	0 -0.4063
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.4042	0 -0.4025	0 -0.3994	0 -0.3961	0 -0.3920
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.3916	0 -0.3910	0 -0.3899	0 -0.3890	0 -0.3875
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.3856	0 -0.3840	0 -0.3811	0 -0.3767	0 -0.3723
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.3720	0 -0.3710	0 -0.3695	0 -0.3685	0 -0.3669
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.3649	0 -0.3634	0 -0.3606	0 -0.3577	0 -0.3539
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.3537	0 -0.3531	0 -0.3521	0 -0.3513	0 -0.3499
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.3482	0 -0.3467	0 -0.3441	0 -0.3401	0 -0.3362
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.3359	0 -0.3350	0 -0.3337	0 -0.3328	0 -0.3313
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.3296	0 -0.3282	0 -0.3257	0 -0.3230	0 -0.3196
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.3194	0 -0.3188	0 -0.3179	0 -0.3172	0 -0.3160
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.3145	0 -0.3132	0 -0.3107	0 -0.3071	0 -0.3036

(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.3033	0 -0.3025	0 -0.3013	0 -0.3005	0 -0.2992
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.2976	0 -0.2964	0 -0.2941	0 -0.2917	0 -0.2886
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.2884	0 -0.2879	0 -0.2871	0 -0.2864	0 -0.2853
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.2839	0 -0.2827	0 -0.2806	0 -0.2774	0 -0.2741
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.2739	0 -0.2732	0 -0.2721	0 -0.2714	0 -0.2702
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.2688	0 -0.2677	0 -0.2656	0 -0.2634	0 -0.2606
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.2604	0 -0.2600	0 -0.2592	0 -0.2586	0 -0.2576
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.2563	0 -0.2551	0 -0.2534	0 -0.2505	0 -0.2476
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.2474	0 -0.2467	0 -0.2458	0 -0.2451	0 -0.2440
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.2428	0 -0.2417	0 -0.2398	0 -0.2378	0 -0.2353
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.2352	0 -0.2348	0 -0.2341	0 -0.2335	0 -0.2326
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.2315	0 -0.2305	0 -0.2288	0 -0.2262	0 -0.2235
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.2234	0 -0.2227	0 -0.2219	0 -0.2213	0 -0.2203
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.2192	0 -0.2183	0 -0.2165	0 -0.2148	0 -0.2125
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.2123	0 -0.2120	0 -0.2114	0 -0.2109	0 -0.2101
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.2090	0 -0.2081	0 -0.2066	0 -0.2042	0 -0.2019
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
1 -0.2017	0 -0.2011	0 -0.2004	0 -0.1998	0 -0.1989
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19,
1,331)				
0 -0.1979	0 -0.1971	0 -0.1955	0 -0.1939	0 -0.1919

(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
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1 -0.1917 0 -0.1914 0 -0.1909 0 -0.1904 0 -0.1897
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
1,331)
0 -0.1888 0 -0.1879 0 -0.1866 0 -0.1844 0 -0.1823
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
1,331)
1 -0.1821 0 -0.1816 0 -0.1809 0 -0.1804 0 -0.1796
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
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0 -0.1787 0 -0.1780 0 -0.1766 0 -0.1751 0 -0.1733
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
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1 -0.1731 0 -0.1728 0 -0.1724 0 -0.1719 0 -0.1713
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
1,331)
0 -0.1704 0 -0.1697 0 -0.1685 0 -0.1665 0 -0.1646
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
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1 -0.1645 0 -0.1640 0 -0.1634 0 -0.1629 0 -0.1622
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
1,331)
0 -0.1614 0 -0.1607 0 -0.1594 0 -0.1581 0 -0.1565
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
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1 -0.1563 0 -0.1561 0 -0.1556 0 -0.1552 0 -0.1547
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
1,331)
0 -0.1539 0 -0.1533 0 -0.1521 0 -0.1504 0 -0.1486
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
1,331)
1 -0.1485 0 -0.1481 0 -0.1475 0 -0.1471 0 -0.1465
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
1,331)
0 -0.1458 0 -0.1451 0 -0.1440 0 -0.1428 0 -0.1413
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
1,331)
1 -0.1412 0 -0.1409 0 -0.1405 0 -0.1402 0 -0.1397
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
1,331)
0 -0.1390 0 -0.1385 0 -0.1374 0 -0.1358 0 -0.1342
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
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1 -0.1341 0 -0.1337 0 -0.1332 0 -0.1328 0 -0.1322
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
1,331)
0 -0.1316 0 -0.1310 0 -0.1300 0 -0.1289 0 -0.1276
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
1,331)
1 -0.1275 0 -0.1273 0 -0.1269 0 -0.1266 0 -0.1261
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331)
1,331)
0 -0.1255 0 -0.1250 0 -0.1240 0 -0.1226 0 -0.1212

(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -0.1211	0 -0.1207	0 -0.1202	0 -0.1199	0 -0.1194	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -0.1189	0 -0.1183	0 -0.1174	0 -0.1164	0 -0.1152	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -0.1151	0 -0.1149	0 -0.1146	0 -0.1143	0 -0.1139	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -0.1133	0 -0.1129	0 -0.1120	0 -0.1107	0 -0.1094	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -0.1093	0 -0.1090	0 -0.1086	0 -0.1083	0 -0.1078	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -0.1073	0 -0.1068	0 -0.1060	0 -0.1051	0 -0.1040	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -0.1039	0 -0.1038	0 -0.1035	0 -0.1032	0 -0.1028	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -0.1024	0 -0.1020	0 -0.1011	0 -0.9995E-01	0 -0.9880E-01	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -0.9871E-01	0 -0.9844E-01	0 -0.9803E-01	0 -0.9777E-01	0 -0.9736E-01	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -0.9690E-01	0 -0.9647E-01	0 -0.9570E-01	0 -0.9491E-01	0 -0.9392E-01	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -0.9384E-01	0 -0.9368E-01	0 -0.9342E-01	0 -0.9318E-01	0 -0.9284E-01	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -0.9241E-01	0 -0.9204E-01	0 -0.9131E-01	0 -0.9025E-01	0 -0.8921E-01	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -0.8913E-01	0 -0.8889E-01	0 -0.8851E-01	0 -0.8828E-01	0 -0.8791E-01	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
0 -0.8749E-01	0 -0.8711E-01	0 -0.8641E-01	0 -0.8570E-01	0 -0.8480E-01	
(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)	(19, 1,331)
1 -0.8474E-01	0 -0.8459E-01	0 -0.8435E-01	0 -0.8414E-01	0 -0.8383E-01	

(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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0 -0.8345E-01 0 -0.8311E-01 0 -0.8245E-01 0 -0.8149E-01 0 -0.8055E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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1 -0.8048E-01 0 -0.8026E-01 0 -0.7992E-01 0 -0.7971E-01 0 -0.7938E-
01
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0 -0.7901E-01 0 -0.7866E-01 0 -0.7803E-01 0 -0.7738E-01 0 -0.7657E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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01
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01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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0 -0.6804E-01 0 -0.6777E-01 0 -0.6722E-01 0 -0.6644E-01 0 -0.6567E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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1 -0.6238E-01 0 -0.6227E-01 0 -0.6210E-01 0 -0.6194E-01 0 -0.6172E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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01
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01
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01
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01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
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01
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01
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01
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01
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1 -0.2134E-01 0 -0.2128E-01 0 -0.2120E-01 0 -0.2114E-01 0 -0.2105E-01

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0 -0.2096E-01 0 -0.2086E-01 0 -0.2069E-01 0 -0.2052E-01 0 -0.2031E-
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(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1998E-01 0 -0.1990E-01 0 -0.1974E-01 0 -0.1951E-01 0 -0.1929E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.1927E-01 0 -0.1922E-01 0 -0.1914E-01 0 -0.1909E-01 0 -0.1901E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1892E-01 0 -0.1884E-01 0 -0.1868E-01 0 -0.1853E-01 0 -0.1834E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.1832E-01 0 -0.1829E-01 0 -0.1824E-01 0 -0.1819E-01 0 -0.1813E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1804E-01 0 -0.1797E-01 0 -0.1783E-01 0 -0.1762E-01 0 -0.1742E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.1740E-01 0 -0.1735E-01 0 -0.1728E-01 0 -0.1723E-01 0 -0.1716E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1709E-01 0 -0.1701E-01 0 -0.1687E-01 0 -0.1673E-01 0 -0.1656E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.1654E-01 0 -0.1651E-01 0 -0.1647E-01 0 -0.1642E-01 0 -0.1637E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1629E-01 0 -0.1622E-01 0 -0.1610E-01 0 -0.1591E-01 0 -0.1572E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.1571E-01 0 -0.1567E-01 0 -0.1561E-01 0 -0.1556E-01 0 -0.1550E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1543E-01 0 -0.1536E-01 0 -0.1523E-01 0 -0.1511E-01 0 -0.1495E-
01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)

1 -0.1494E-01 0 -0.1491E-01 0 -0.1487E-01 0 -0.1483E-01 0 -0.1478E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1471E-01 0 -0.1464E-01 0 -0.1453E-01 0 -0.1436E-01 0 -0.1420E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.1419E-01 0 -0.1415E-01 0 -0.1409E-01 0 -0.1405E-01 0 -0.1399E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1393E-01 0 -0.1387E-01 0 -0.1375E-01 0 -0.1364E-01 0 -0.1350E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.1349E-01 0 -0.1346E-01 0 -0.1342E-01 0 -0.1339E-01 0 -0.1334E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1328E-01 0 -0.1322E-01 0 -0.1312E-01 0 -0.1297E-01 0 -0.1282E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.1281E-01 0 -0.1277E-01 0 -0.1273E-01 0 -0.1269E-01 0 -0.1264E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1258E-01 0 -0.1252E-01 0 -0.1242E-01 0 -0.1231E-01 0 -0.1219E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.1218E-01 0 -0.1216E-01 0 -0.1212E-01 0 -0.1209E-01 0 -0.1205E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1199E-01 0 -0.1193E-01 0 -0.1185E-01 0 -0.1171E-01 0 -0.1158E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.1157E-01 0 -0.1153E-01 0 -0.1149E-01 0 -0.1146E-01 0 -0.1141E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1136E-01 0 -0.1130E-01 0 -0.1121E-01 0 -0.1112E-01 0 -0.1100E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
1 -0.1099E-01 0 -0.1098E-01 0 -0.1094E-01 0 -0.1091E-01 0 -0.1088E-01
(19, 1,331) (19, 1,331) (19, 1,331) (19, 1,331) (19,
1,331)
0 -0.1082E-01 0 -0.1077E-01 0 -0.1070E-01 0 -0.1057E-01 0 -0.1045E-01

```

( 19, 1,331) ( 19, 1,331) ( 19, 1,331) ( 19, 1,331) ( 19,
1,331)
1 -0.1044E-01 0 -0.1041E-01 0 -0.1038E-01 0 -0.1035E-01 0 -0.1030E-
01
( 19, 1,331) ( 19, 1,331) ( 19, 1,331) ( 19, 1,331) ( 19,
1,331)
0 -0.1026E-01 0 -0.1021E-01 0 -0.1012E-01 0 -0.1004E-01 0 -0.9935E-
02
( 19, 1,331) ( 19, 1,331) ( 19, 1,331) ( 19, 1,331) ( 19,
1,331)
1 -0.9927E-02
( 19, 1,331)

```

```

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

```

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

```

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

```

```

0          0          1          1
UBUDSV SAVING "          STORAGE" ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      4
UBUDSV SAVING "  CONSTANT HEAD" ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      4
UBUDSV SAVING "FLOW RIGHT FACE " ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      4
UBUDSV SAVING "FLOW LOWER FACE " ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      4
UBUDSV SAVING "          RECHARGE" ON UNIT154 AT TIME STEP 10, STRESS
PERIOD      4

```

```

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

```

```

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

```

```

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

```

```

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

```

```

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

```

IN:

IN:

	---		---
0.0000	STORAGE =	2033.0996	STORAGE =
0.0000	CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000	DRAINS =	0.0000	DRAINS =
1413.4093	RECHARGE =	93906.7812	RECHARGE =
1413.4093	TOTAL IN =	95939.8828	TOTAL IN =
	OUT:		OUT:
	----		----
1413.3108	STORAGE =	87762.3203	STORAGE =
0.0000	CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000	DRAINS =	8172.2402	DRAINS =
0.0000	RECHARGE =	0.0000	RECHARGE =
1413.3108	TOTAL OUT =	95934.5625	TOTAL OUT =
9.8511E-02	IN - OUT =	5.3203	IN - OUT =
0.01	PERCENT DISCREPANCY =	0.01	PERCENT DISCREPANCY =

	TIME SUMMARY AT END OF TIME STEP	10	IN	STRESS PERIOD	4
YEARS	SECONDS	MINUTES	HOURS	DAYS	
-----	-----				
2.5840	TIME STEP LENGTH	8.15447E+07	1.35908E+06	22651.	943.80
13.000	STRESS PERIOD TIME	4.10249E+08	6.83748E+06	1.13958E+05	4748.2
65.000	TOTAL TIME	2.05124E+09	3.41874E+07	5.69790E+05	23741.
1					
1					

STRESS PERIOD NO. 5, LENGTH = 9.000000

--

NUMBER OF TIME STEPS = 10
MULTIPLIER FOR DELT = 1.200
INITIAL TIME STEP SIZE = 0.3467047

0 DRAINS

RECHARGE = 0.00000

SOLVING FOR HEAD

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

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

SOLVING FOR HEAD

14 CALLS TO PCG ROUTINE FOR TIME STEP 2 IN STRESS PERIOD 5
125 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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

SOLVING FOR HEAD

13 CALLS TO PCG ROUTINE FOR TIME STEP 3 IN STRESS PERIOD 5
117 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 5

SOLVING FOR HEAD

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

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD 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 5

SOLVING FOR HEAD

12 CALLS TO PCG ROUTINE FOR TIME STEP 5 IN STRESS PERIOD 5
106 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD 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 5

SOLVING FOR HEAD

13 CALLS TO PCG ROUTINE FOR TIME STEP 6 IN STRESS PERIOD 5
115 TOTAL ITERATIONS

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

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

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-----
      0      0      0      0

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

SOLVING FOR HEAD
  15 CALLS TO PCG ROUTINE FOR TIME STEP 7 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    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 5

SOLVING FOR HEAD
  49 CALLS TO PCG ROUTINE FOR TIME STEP 8 IN STRESS PERIOD 5
  475 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 5

SOLVING FOR HEAD
  52 CALLS TO PCG ROUTINE FOR TIME STEP 9 IN STRESS PERIOD 5
  504 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 5

SOLVING FOR HEAD
 57 CALLS TO PCG ROUTINE FOR TIME STEP 10 IN STRESS PERIOD 5
 554 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 0.4243E-01	0 0.1256	0 0.2255	0 0.1201	0 0.1200
(32, 1,391)	(27, 1,345)	(30, 1,375)	(34, 1,401)	(27,
1,357)				
0 0.1241	0 0.1334	0 0.1181	0 0.9030E-01	0 0.6628E-
01				
(27, 1,333)	(27, 1,333)	(27, 1,332)	(27, 1,332)	(27,
1,331)				
1 0.2375E-01	0 -0.3275E-01	0 -0.2562E-01	0 -0.2726E-01	0 0.1825E-
01				
(27, 1,337)	(27, 1,343)	(27, 1,333)	(27, 1,333)	(27,
1,331)				
0 0.2095E-01	0 0.1622E-01	0 0.2350E-01	0 0.1414E-01	0 0.6189E-
02				
(27, 1,331)	(27, 1,331)	(27, 1,331)	(27, 1,331)	(27,
1,331)				
1 0.4538E-02	0 0.6465E-02	0 -0.8350E-02	0 0.7392E-02	0 -0.5888E-
02				
(31, 1,384)	(27, 1,351)	(27, 1,357)	(27, 1,340)	(27,
1,345)				
0 -0.6348E-02	0 0.9337E-02	0 -0.9127E-02	0 0.1083E-01	0 -0.1084E-
01				
(27, 1,345)	(27, 1,334)	(33, 1,332)	(27, 1,345)	(27,
1,341)				
1 0.6813E-02	0 -0.9548E-02	0 -0.9160E-02	0 -0.9554E-02	0 -0.6033E-
02				
(27, 1,338)	(27, 1,334)	(27, 1,334)	(27, 1,334)	(27,
1,334)				
0 0.4992E-02	0 0.7655E-02	0 0.8101E-02	0 0.4916E-02	0 -0.4014E-
02				
(27, 1,347)	(27, 1,332)	(27, 1,332)	(27, 1,332)	(31,
1,385)				
1 0.3759E-02	0 0.3756E-02	0 -0.5736E-02	0 0.8319E-02	0 -0.4440E-
02				
(31, 1,384)	(27, 1,351)	(28, 1,332)	(27, 1,340)	(27,
1,344)				
0 0.6042E-02	0 0.8881E-02	0 0.8491E-02	0 0.9347E-02	0 -0.5989E-
02				

(27, 1,334) (27, 1,334) (27, 1,334) (27, 1,334) (27,
 1,340)
 1 0.5926E-02 0 -0.7799E-02 0 -0.7144E-02 0 -0.8097E-02 0 -0.5098E-
 02
 (27, 1,338) (27, 1,346) (27, 1,334) (27, 1,334) (27,
 1,334)
 0 0.4163E-02 0 -0.6129E-02 0 0.5962E-02 0 0.3550E-02 0 -0.3510E-
 02
 (27, 1,347) (27, 1,340) (27, 1,332) (27, 1,332) (32,
 1,386)
 1 0.3451E-02 0 0.3242E-02 0 -0.4941E-02 0 0.6867E-02 0 -0.3704E-
 02
 (31, 1,383) (27, 1,352) (27, 1,332) (27, 1,340) (27,
 1,344)
 0 0.4704E-02 0 0.7182E-02 0 0.7170E-02 0 0.7904E-02 0 -0.5051E-
 02
 (27, 1,334) (27, 1,334) (27, 1,334) (27, 1,334) (27,
 1,340)
 1 0.5377E-02 0 -0.6710E-02 0 -0.6084E-02 0 -0.6694E-02 0 -0.4161E-
 02
 (27, 1,338) (27, 1,346) (27, 1,334) (27, 1,334) (27,
 1,334)
 0 0.3796E-02 0 -0.5041E-02 0 0.4044E-02 0 -0.3168E-02 0 0.2993E-
 02
 (29, 1,348) (27, 1,340) (27, 1,332) (31, 1,380) (29,
 1,372)
 1 -0.2559E-02 0 0.3415E-02 0 0.3879E-02 0 0.5608E-02 0 -0.3403E-
 02
 (30, 1,373) (31, 1,380) (27, 1,340) (27, 1,340) (27,
 1,344)
 0 0.3864E-02 0 0.5834E-02 0 0.6068E-02 0 0.6506E-02 0 -0.4778E-
 02
 (27, 1,334) (27, 1,334) (27, 1,334) (27, 1,334) (27,
 1,337)
 1 0.4850E-02 0 -0.5802E-02 0 -0.5156E-02 0 -0.5596E-02 0 -0.3307E-
 02
 (27, 1,338) (27, 1,346) (27, 1,334) (27, 1,334) (27,
 1,334)
 0 0.3225E-02 0 -0.4486E-02 0 0.3579E-02 0 -0.2614E-02 0 0.2804E-
 02
 (27, 1,348) (27, 1,340) (27, 1,332) (31, 1,381) (29,
 1,372)
 1 -0.2490E-02 0 0.2858E-02 0 0.3409E-02 0 0.4872E-02 0 -0.2897E-
 02
 (30, 1,373) (31, 1,381) (27, 1,340) (27, 1,340) (27,
 1,344)
 0 -0.3115E-02 0 0.4844E-02 0 0.5215E-02 0 0.5327E-02 0 -0.4488E-
 02
 (34, 1,332) (27, 1,334) (27, 1,334) (27, 1,334) (27,
 1,337)
 1 0.4396E-02 0 -0.5063E-02 0 -0.4482E-02 0 -0.4699E-02 0 0.2725E-
 02
 (27, 1,338) (27, 1,346) (27, 1,334) (27, 1,334) (27,
 1,332)

0 0.2835E-02 0 -0.3895E-02 0 0.2811E-02 0 -0.2413E-02 0 0.2498E-02
(27, 1,348) (27, 1,340) (27, 1,332) (31, 1,380) (30,
1,373)
1 -0.2197E-02 0 0.2586E-02 0 0.2965E-02 0 0.4151E-02 0 -0.2612E-02
(30, 1,373) (31, 1,381) (27, 1,340) (27, 1,340) (27,
1,343)
0 -0.2672E-02 0 0.4061E-02 0 0.4509E-02 0 0.4355E-02 0 -0.4106E-02
(33, 1,332) (27, 1,334) (27, 1,334) (27, 1,334) (27,
1,337)
1 0.3974E-02 0 -0.4436E-02 0 -0.3923E-02 0 -0.3965E-02 0 0.2336E-02
(27, 1,338) (27, 1,346) (27, 1,334) (27, 1,334) (27,
1,332)
0 0.2497E-02 0 -0.3398E-02 0 0.2316E-02 0 -0.2133E-02 0 0.2231E-02
(27, 1,343) (27, 1,340) (27, 1,332) (31, 1,380) (30,
1,373)
1 -0.1983E-02 0 0.2270E-02 0 0.2580E-02 0 0.3565E-02 0 -0.2355E-02
(30, 1,373) (31, 1,381) (27, 1,340) (27, 1,340) (27,
1,343)
0 -0.2279E-02 0 0.3450E-02 0 0.3915E-02 0 0.3715E-02 0 -0.3695E-02
(32, 1,332) (27, 1,334) (27, 1,334) (27, 1,345) (27,
1,337)
1 0.3584E-02 0 -0.3898E-02 0 -0.3447E-02 0 -0.3406E-02 0 0.2039E-02
(27, 1,338) (27, 1,346) (27, 1,334) (31, 1,335) (27,
1,332)
0 0.2190E-02 0 -0.2980E-02 0 0.2034E-02 0 -0.1801E-02 0 0.1999E-02
(27, 1,343) (27, 1,340) (33, 1,397) (31, 1,381) (30,
1,373)
1 -0.1825E-02 0 0.1926E-02 0 0.2243E-02 0 0.3081E-02 0 -0.2067E-02
(30, 1,373) (31, 1,381) (27, 1,340) (27, 1,340) (27,
1,343)
0 -0.1969E-02 0 0.2993E-02 0 0.3408E-02 0 0.3293E-02 0 -0.3284E-02
(32, 1,332) (27, 1,335) (27, 1,334) (27, 1,346) (27,
1,337)
1 0.3223E-02 0 -0.3432E-02 0 -0.3037E-02 0 -0.2983E-02 0 0.1889E-02
(27, 1,338) (27, 1,346) (27, 1,334) (31, 1,335) (27,
1,332)
0 0.1920E-02 0 -0.2536E-02 0 0.1822E-02 0 -0.1666E-02 0 0.1764E-02
(27, 1,343) (27, 1,340) (27, 1,359) (31, 1,381) (30,
1,373)
1 -0.1629E-02 0 0.1748E-02 0 0.1801E-02 0 0.2581E-02 0 -0.1803E-02

(30, 1,373) (31, 1,381) (27, 1,340) (27, 1,340) (27,
 1,343)
 0 -0.1801E-02 0 0.2665E-02 0 0.2958E-02 0 0.2944E-02 0 -0.2892E-
 02
 (31, 1,332) (27, 1,335) (27, 1,334) (27, 1,346) (27,
 1,337)
 1 0.2883E-02 0 -0.3025E-02 0 -0.2657E-02 0 -0.2637E-02 0 0.1936E-
 02
 (27, 1,338) (27, 1,346) (27, 1,334) (30, 1,335) (27,
 1,343)
 0 0.1990E-02 0 -0.2071E-02 0 0.1789E-02 0 -0.1753E-02 0 0.1690E-
 02
 (27, 1,332) (27, 1,340) (27, 1,358) (28, 1,364) (30,
 1,373)
 1 -0.1609E-02 0 0.1736E-02 0 -0.1663E-02 0 0.2094E-02 0 0.1870E-
 02
 (30, 1,373) (28, 1,365) (27, 1,358) (27, 1,340) (34,
 1,403)
 0 -0.1819E-02 0 0.2396E-02 0 0.2564E-02 0 0.2641E-02 0 -0.2534E-
 02
 (27, 1,343) (27, 1,335) (27, 1,334) (27, 1,346) (27,
 1,337)
 1 0.2571E-02 0 -0.2670E-02 0 -0.2318E-02 0 -0.2325E-02 0 0.1963E-
 02
 (27, 1,338) (27, 1,346) (27, 1,334) (29, 1,335) (27,
 1,343)
 0 -0.1498E-02 0 -0.1607E-02 0 -0.1661E-02 0 -0.1187E-02 0 0.1286E-
 02
 (27, 1,352) (34, 1,403) (27, 1,340) (31, 1,381) (30,
 1,373)
 1 -0.1227E-02 0 0.1242E-02 0 0.1703E-02 0 0.1560E-02 0 0.1480E-
 02
 (29, 1,373) (31, 1,381) (27, 1,340) (34, 1,403) (27,
 1,352)
 0 -0.1844E-02 0 0.2140E-02 0 0.2211E-02 0 0.2361E-02 0 -0.2218E-
 02
 (27, 1,343) (27, 1,335) (27, 1,334) (27, 1,346) (27,
 1,337)
 1 0.2283E-02 0 -0.2352E-02 0 -0.2020E-02 0 -0.2014E-02 0 0.1630E-
 02
 (27, 1,338) (27, 1,346) (27, 1,334) (29, 1,335) (27,
 1,343)
 0 -0.1299E-02 0 -0.1487E-02 0 -0.1489E-02 0 -0.1085E-02 0 0.1078E-
 02
 (27, 1,352) (34, 1,403) (27, 1,340) (31, 1,381) (30,
 1,373)
 1 0.1086E-02 0 0.1119E-02 0 0.1499E-02 0 0.1449E-02 0 0.1285E-
 02
 (36, 1,418) (31, 1,381) (27, 1,340) (34, 1,403) (27,
 1,352)
 0 -0.1528E-02 0 0.1867E-02 0 0.1912E-02 0 0.2100E-02 0 -0.1943E-
 02
 (27, 1,343) (27, 1,335) (27, 1,334) (27, 1,346) (27,
 1,337)

1 0.2021E-02 0 -0.2072E-02 0 -0.1754E-02 0 -0.1763E-02 0 0.1433E-
02
(27, 1,338) (27, 1,346) (27, 1,334) (28, 1,335) (27,
1,343)
0 -0.1170E-02 0 -0.1347E-02 0 -0.1294E-02 0 -0.9519E-03 0 0.9772E-
03
(27, 1,352) (34, 1,403) (27, 1,340) (31, 1,381) (30,
1,373)
1 -0.9484E-03 0 0.9800E-03 0 0.1294E-02 0 0.1317E-02 0 0.1155E-
02
(29, 1,373) (31, 1,381) (27, 1,340) (34, 1,403) (27,
1,352)
0 -0.1343E-02 0 0.1643E-02 0 0.1651E-02 0 0.1863E-02 0 -0.1703E-
02
(27, 1,343) (27, 1,335) (27, 1,334) (27, 1,346) (27,
1,337)
1 0.1787E-02 0 -0.1824E-02 0 -0.1526E-02 0 -0.1543E-02 0 0.1291E-
02
(27, 1,338) (27, 1,346) (27, 1,334) (28, 1,335) (27,
1,343)
0 -0.1045E-02 0 -0.1175E-02 0 -0.1140E-02 0 -0.8322E-03 0 0.8630E-
03
(27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (30,
1,373)
1 -0.8435E-03 0 0.8545E-03 0 0.1132E-02 0 0.1150E-02 0 0.1027E-
02
(29, 1,373) (31, 1,381) (27, 1,340) (34, 1,403) (27,
1,352)
0 -0.1210E-02 0 0.1443E-02 0 0.1430E-02 0 0.1648E-02 0 -0.1494E-
02
(27, 1,343) (27, 1,335) (27, 1,334) (27, 1,346) (27,
1,337)
1 0.1578E-02 0 -0.1606E-02 0 -0.1336E-02 0 -0.1343E-02 0 0.1089E-
02
(27, 1,338) (27, 1,346) (32, 1,335) (28, 1,335) (27,
1,343)
0 -0.9217E-03 0 -0.1054E-02 0 -0.1004E-02 0 -0.7447E-03 0 -0.7457E-
03
(27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (36,
1,418)
1 0.7577E-03 0 0.7602E-03 0 0.9913E-03 0 0.1032E-02 0 0.9043E-
03
(36, 1,418) (31, 1,381) (27, 1,340) (34, 1,403) (27,
1,352)
0 -0.1021E-02 0 0.1259E-02 0 0.1237E-02 0 0.1455E-02 0 -0.1316E-
02
(27, 1,343) (27, 1,335) (27, 1,334) (27, 1,346) (33,
1,338)
1 0.1392E-02 0 -0.1412E-02 0 -0.1171E-02 0 -0.1174E-02 0 0.9797E-
03
(27, 1,338) (27, 1,346) (32, 1,335) (28, 1,335) (27,
1,343)
0 -0.8133E-03 0 -0.9090E-03 0 -0.8889E-03 0 -0.6525E-03 0 -0.6683E-
03

(27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (36,
1,418)
1 0.6788E-03 0 0.6642E-03 0 0.8743E-03 0 0.8885E-03 0 0.7951E-
03

(36, 1,418) (31, 1,381) (27, 1,340) (34, 1,403) (27,
1,352)
0 -0.9190E-03 0 0.1102E-02 0 0.1074E-02 0 0.1283E-02 0 -0.1161E-
02

(27, 1,343) (27, 1,335) (27, 1,334) (27, 1,346) (33,
1,338)
1 0.1227E-02 0 -0.1243E-02 0 -0.1024E-02 0 -0.1021E-02 0 0.8148E-
03

(27, 1,338) (27, 1,346) (31, 1,335) (28, 1,335) (27,
1,343)
0 -0.7190E-03 0 -0.8178E-03 0 -0.7773E-03 0 -0.5774E-03 0 -0.6124E-
03

(27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (36,
1,418)
1 0.6214E-03 0 0.5859E-03 0 0.7620E-03 0 0.7991E-03 0 0.7023E-
03

(36, 1,418) (31, 1,381) (27, 1,340) (34, 1,403) (27,
1,352)
0 -0.7643E-03 0 0.9594E-03 0 0.9304E-03 0 0.1130E-02 0 -0.1025E-
02

(27, 1,343) (27, 1,335) (27, 1,334) (27, 1,346) (32,
1,338)
1 0.1081E-02 0 -0.1094E-02 0 -0.8935E-03 0 -0.8945E-03 0 0.7062E-
03

(27, 1,338) (27, 1,346) (31, 1,335) (27, 1,335) (27,
1,343)
0 -0.6416E-03 0 -0.7323E-03 0 -0.6769E-03 0 -0.5129E-03 0 -0.5364E-
03

(27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (36,
1,418)
1 0.5440E-03 0 0.5191E-03 0 0.6626E-03 0 0.7145E-03 0 0.6256E-
03

(36, 1,418) (31, 1,381) (27, 1,340) (34, 1,403) (27,
1,352)
0 -0.6626E-03 0 0.8406E-03 0 0.8095E-03 0 0.9954E-03 0 -0.9042E-
03

(27, 1,343) (27, 1,335) (27, 1,335) (27, 1,346) (32,
1,338)
1 0.9528E-03 0 -0.9622E-03 0 -0.7803E-03 0 -0.7847E-03 0 0.6208E-
03

(27, 1,338) (27, 1,346) (31, 1,335) (27, 1,335) (27,
1,343)
0 -0.5706E-03 0 -0.6507E-03 0 -0.5908E-03 0 -0.4535E-03 0 -0.4658E-
03

(27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (36,
1,418)
1 0.4722E-03 0 0.4581E-03 0 0.5778E-03 0 0.6342E-03 0 0.5554E-
03

(36, 1,418) (31, 1,381) (27, 1,340) (34, 1,404) (27,
1,352)

0 -0.5827E-03 0 0.7375E-03 0 0.7061E-03 0 0.8762E-03 0 -0.7978E-03
 (27, 1,343) (27, 1,335) (27, 1,335) (27, 1,346) (32, 1,338)
 1 0.8392E-03 0 -0.8460E-03 0 -0.6831E-03 0 -0.6875E-03 0 0.5537E-03
 (27, 1,338) (27, 1,346) (31, 1,335) (27, 1,335) (27, 1,343)
 0 -0.5042E-03 0 -0.5686E-03 0 -0.5207E-03 0 -0.3989E-03 0 -0.4170E-03
 (27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (36, 1,418)
 1 0.4223E-03 0 0.4022E-03 0 0.5086E-03 0 0.5542E-03 0 0.4899E-03
 (36, 1,418) (31, 1,381) (27, 1,340) (34, 1,404) (27, 1,352)
 0 -0.5202E-03 0 0.6462E-03 0 0.6178E-03 0 0.7706E-03 0 -0.7038E-03
 (27, 1,343) (27, 1,335) (27, 1,335) (27, 1,346) (32, 1,338)
 1 0.7392E-03 0 -0.7439E-03 0 -0.5977E-03 0 -0.6005E-03 0 0.4816E-03
 (27, 1,338) (27, 1,346) (31, 1,335) (27, 1,335) (27, 1,343)
 0 -0.4438E-03 0 -0.4975E-03 0 -0.4587E-03 0 -0.3500E-03 0 -0.3757E-03
 (27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (36, 1,418)
 1 0.3800E-03 0 0.3522E-03 0 0.4476E-03 0 0.4848E-03 0 0.4307E-03
 (36, 1,418) (31, 1,381) (27, 1,340) (34, 1,404) (27, 1,352)
 0 -0.4526E-03 0 0.5644E-03 0 0.5403E-03 0 0.6776E-03 0 -0.6208E-03
 (27, 1,343) (27, 1,335) (27, 1,335) (27, 1,346) (32, 1,338)
 1 0.6510E-03 0 -0.6542E-03 0 -0.5226E-03 0 -0.5254E-03 0 0.4188E-03
 (27, 1,338) (27, 1,346) (31, 1,335) (27, 1,335) (27, 1,343)
 0 -0.3923E-03 0 -0.4384E-03 0 -0.4026E-03 0 -0.3080E-03 0 -0.3341E-03
 (27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (36, 1,418)
 1 0.3376E-03 0 0.3095E-03 0 0.3926E-03 0 0.4270E-03 0 0.3803E-03
 (36, 1,418) (31, 1,381) (27, 1,340) (34, 1,404) (27, 1,352)
 0 -0.3937E-03 0 0.4937E-03 0 0.4722E-03 0 0.5959E-03 0 -0.5476E-03
 (27, 1,343) (27, 1,335) (27, 1,335) (27, 1,346) (32, 1,338)
 1 0.5733E-03 0 -0.5751E-03 0 -0.4577E-03 0 -0.4598E-03 0 0.3691E-03

(27, 1,338) (27, 1,346) (31, 1,335) (27, 1,335) (27,
 1,343)
 0 -0.3441E-03 0 -0.3812E-03 0 -0.3556E-03 0 -0.2689E-03 0 -0.2975E-
 03
 (27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (36,
 1,418)
 1 0.3004E-03 0 0.2698E-03 0 0.3466E-03 0 0.3712E-03 0 0.3332E-
 03
 (36, 1,418) (31, 1,381) (27, 1,340) (34, 1,404) (27,
 1,352)
 0 -0.3471E-03 0 0.4320E-03 0 0.4134E-03 0 0.5238E-03 0 -0.4829E-
 03
 (27, 1,343) (27, 1,335) (27, 1,335) (27, 1,346) (32,
 1,338)
 1 0.5049E-03 0 -0.5058E-03 0 -0.4005E-03 0 -0.4038E-03 0 0.3289E-
 03
 (27, 1,338) (27, 1,346) (31, 1,335) (27, 1,335) (27,
 1,343)
 0 -0.3035E-03 0 -0.3344E-03 0 -0.3124E-03 0 -0.2374E-03 0 -0.2620E-
 03
 (27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (36,
 1,418)
 1 0.2643E-03 0 0.2379E-03 0 0.3044E-03 0 0.3256E-03 0 0.2937E-
 03
 (36, 1,418) (31, 1,381) (27, 1,340) (34, 1,404) (27,
 1,352)
 0 -0.3095E-03 0 0.3793E-03 0 0.3617E-03 0 0.4606E-03 0 -0.4259E-
 03
 (27, 1,343) (27, 1,335) (27, 1,335) (27, 1,346) (32,
 1,338)
 1 0.4446E-03 0 -0.4447E-03 0 -0.3508E-03 0 -0.3558E-03 0 0.3037E-
 03
 (27, 1,338) (27, 1,346) (30, 1,335) (27, 1,335) (27,
 1,343)
 0 -0.2663E-03 0 -0.2869E-03 0 -0.2756E-03 0 -0.2093E-03 0 -0.2273E-
 03
 (27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (36,
 1,418)
 1 0.2293E-03 0 0.2094E-03 0 0.2686E-03 0 0.2794E-03 0 0.2575E-
 03
 (36, 1,418) (31, 1,381) (27, 1,340) (34, 1,404) (27,
 1,352)
 0 -0.2861E-03 0 0.3342E-03 0 0.3167E-03 0 0.4049E-03 0 -0.3756E-
 03
 (27, 1,343) (27, 1,335) (27, 1,335) (27, 1,346) (32,
 1,338)
 1 0.3916E-03 0 -0.3910E-03 0 -0.3075E-03 0 -0.3110E-03 0 0.2645E-
 03
 (27, 1,338) (27, 1,346) (30, 1,335) (27, 1,335) (27,
 1,343)
 0 -0.2300E-03 0 -0.2429E-03 0 -0.2446E-03 0 -0.1812E-03 0 -0.2028E-
 03
 (27, 1,352) (34, 1,404) (27, 1,340) (31, 1,381) (36,
 1,418)

```

1 0.2044E-03 0 0.1811E-03 0 0.2383E-03 0 0.2366E-03 0 0.2224E-
03
( 36, 1,418) ( 31, 1,381) ( 27, 1,340) ( 34, 1,404) ( 27,
1,352)
0 -0.2492E-03 0 0.2920E-03 0 0.2776E-03 0 0.3559E-03 0 -0.3312E-
03
( 27, 1,343) ( 27, 1,335) ( 27, 1,335) ( 27, 1,346) ( 31,
1,338)
1 0.3448E-03 0 -0.3440E-03 0 -0.2686E-03 0 -0.2722E-03 0 0.2234E-
03
( 27, 1,338) ( 27, 1,346) ( 30, 1,335) ( 27, 1,335) ( 27,
1,343)
0 -0.2080E-03 0 -0.2267E-03 0 -0.2121E-03 0 -0.1621E-03 0 -0.1810E-
03
( 27, 1,352) ( 34, 1,404) ( 27, 1,340) ( 31, 1,381) ( 36,
1,418)
1 0.1822E-03 0 0.1618E-03 0 0.2066E-03 0 0.2205E-03 0 0.2009E-
03
( 36, 1,418) ( 31, 1,381) ( 27, 1,340) ( 34, 1,404) ( 27,
1,352)
0 -0.2104E-03 0 0.2556E-03 0 0.2424E-03 0 0.3131E-03 0 -0.2920E-
03
( 27, 1,343) ( 27, 1,335) ( 27, 1,335) ( 27, 1,346) ( 31,
1,338)
1 0.3037E-03 0 -0.3026E-03 0 -0.2352E-03 1 -0.1294E-03
( 27, 1,338) ( 27, 1,346) ( 30, 1,335) ( 32, 1,391)

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

	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL	RESIDUAL LAYER,ROW,COL

1	0.4162 (4, 1, 51)	0 -1.537 (26, 1,331)	0 -3.438 (26, 1,331)	0 -4.117 (27, 1,331)	0 -4.547 (27, 1,331)
0	-4.501 (27, 1,331)	0 -4.194 (27, 1,331)	0 -3.669 (27, 1,331)	0 3.358 (26, 1,332)	0 3.138 (26, 1,332)
1	3.072 (26, 1,332)	0 2.713 (26, 1,332)	0 2.267 (26, 1,332)	0 1.843 (26, 1,332)	0 1.475 (26, 1,332)
0	1.147 (26, 1,332)	0 0.9213 (26, 1,332)	0 -0.7853 (26, 1,333)	0 -0.7911 (26, 1,333)	0 -0.7756 (26, 1,333)
1	-0.7710 (26, 1,333)	0 -0.7403 (26, 1,333)	0 -0.6626 (26, 1,333)	0 -0.5787 (26, 1,333)	0 0.5197 (22, 1,331)
0	-0.4998 (20, 1,332)	0 -0.4965 (20, 1,332)	0 -0.5139 (22, 1,332)	0 -0.5301 (23, 1,332)	0 0.6650 (25, 1,333)
1	0.6475	0 -0.5582	0 -0.5398	0 -0.5241	0 -0.4912

(25, 1,333)	(24, 1,332)	(24, 1,332)	(23, 1,332)	(22,
1,332)				
0 -0.4618	0 -0.4089	0 0.4318	0 0.4584	0 0.4694
(22, 1,332)	(20, 1,332)	(23, 1,331)	(22, 1,331)	(22,
1,331)				
1 0.4458	0 0.4065	0 0.3779	0 0.3306	0 0.2975
(22, 1,331)	(22, 1,331)	(19, 1,335)	(19, 1,335)	(19,
1,335)				
0 -0.2627	0 0.2847	0 -0.3439	0 -0.4155	0 -0.4369
(21, 1,332)	(19, 1,333)	(26, 1,336)	(26, 1,336)	(26,
1,336)				
1 -0.4072	0 -0.3445	0 -0.2884	0 0.2399	0 0.2476
(26, 1,336)	(27, 1,331)	(27, 1,331)	(19, 1,333)	(19,
1,336)				
0 0.2712	0 0.3075	0 0.3020	0 -0.2882	0 0.3026
(19, 1,335)	(19, 1,335)	(19, 1,335)	(26, 1,334)	(22,
1,331)				
1 -0.2865	0 0.3071	0 0.3070	0 0.2685	0 0.2427
(26, 1,334)	(19, 1,335)	(19, 1,335)	(19, 1,335)	(19,
1,335)				
0 0.2133	0 0.2392	0 -0.2871	0 -0.3534	0 -0.3796
(19, 1,346)	(19, 1,333)	(26, 1,336)	(26, 1,336)	(26,
1,336)				
1 -0.3534	0 -0.2856	0 0.2264	0 0.1993	0 0.2090
(26, 1,336)	(26, 1,336)	(19, 1,333)	(19, 1,347)	(19,
1,336)				
0 0.2253	0 0.2525	0 0.2602	0 -0.2450	0 -0.2534
(19, 1,335)	(19, 1,335)	(19, 1,335)	(26, 1,339)	(26,
1,339)				
1 -0.2439	0 0.2646	0 0.2535	0 0.2244	0 0.2067
(26, 1,334)	(19, 1,335)	(19, 1,335)	(19, 1,335)	(19,
1,335)				
0 0.1798	0 0.2000	0 -0.2427	0 -0.2989	0 -0.3239
(19, 1,346)	(19, 1,333)	(26, 1,336)	(26, 1,336)	(26,
1,336)				
1 -0.3012	0 -0.2455	0 0.1883	0 0.1712	0 0.1767
(26, 1,336)	(26, 1,336)	(19, 1,333)	(19, 1,347)	(19,
1,336)				
0 0.1903	0 0.2133	0 0.2183	0 -0.2196	0 -0.2277
(19, 1,335)	(19, 1,335)	(19, 1,335)	(26, 1,339)	(26,
1,339)				
1 -0.2171	0 0.2225	0 0.2141	0 0.1893	0 0.1744
(26, 1,339)	(19, 1,335)	(19, 1,335)	(19, 1,335)	(19,
1,335)				
0 0.1564	0 0.1693	0 -0.2064	0 -0.2530	0 0.2787
(4, 1, 51)	(19, 1,333)	(26, 1,336)	(26, 1,336)	(19,
1,338)				
1 -0.2557	0 -0.2098	0 0.1593	0 0.1469	0 0.1517
(26, 1,336)	(26, 1,336)	(19, 1,333)	(19, 1,348)	(19,
1,336)				
0 0.1620	0 0.1805	0 0.1864	0 -0.1928	0 -0.2019
(19, 1,335)	(19, 1,335)	(19, 1,335)	(26, 1,339)	(26,
1,339)				
1 -0.1915	0 0.1899	0 0.1810	0 0.1608	0 0.1491

(26, 1,339)	(19, 1,335)	(19, 1,335)	(19, 1,335)	(19,
1,335)				
0 0.1382	0 0.1447	0 -0.1761	0 -0.2147	0 0.2451
(4, 1, 51)	(19, 1,333)	(26, 1,336)	(26, 1,336)	(19,
1,338)				
1 -0.2170	0 -0.1791	0 0.1360	0 0.1292	0 0.1317
(26, 1,336)	(26, 1,336)	(19, 1,333)	(4, 1, 51)	(19,
1,359)				
0 0.1386	0 0.1537	0 0.1595	0 -0.1691	0 -0.1777
(19, 1,335)	(19, 1,335)	(19, 1,335)	(26, 1,339)	(26,
1,339)				
1 -0.1685	0 0.1621	0 0.1539	0 0.1371	0 0.1279
(26, 1,339)	(19, 1,335)	(19, 1,335)	(19, 1,335)	(19,
1,335)				
0 0.1221	0 0.1243	0 -0.1508	0 -0.1829	0 0.2149
(4, 1, 51)	(19, 1,333)	(26, 1,336)	(26, 1,336)	(19,
1,338)				
1 -0.1846	0 -0.1530	0 0.1169	0 0.1141	0 0.1156
(26, 1,336)	(26, 1,336)	(19, 1,333)	(4, 1, 51)	(19,
1,360)				
0 0.1191	0 0.1317	0 0.1404	0 -0.1487	0 -0.1557
(19, 1,335)	(19, 1,335)	(19, 1,341)	(26, 1,339)	(26,
1,339)				
1 -0.1484	0 0.1405	0 0.1317	0 0.1176	0 0.1100
(26, 1,339)	(19, 1,341)	(19, 1,335)	(19, 1,335)	(19,
1,335)				
0 0.1078	0 0.1073	0 -0.1295	0 -0.1563	0 0.1881
(4, 1, 51)	(19, 1,333)	(26, 1,336)	(26, 1,336)	(19,
1,338)				
1 -0.1575	0 -0.1310	0 0.1013	0 0.1008	0 0.1002
(26, 1,336)	(26, 1,336)	(4, 1, 51)	(4, 1, 51)	(4, 1,
51)				
0 0.1032	0 0.1131	0 0.1228	0 -0.1291	0 -0.1360
(19, 1,335)	(19, 1,335)	(19, 1,341)	(26, 1,339)	(26,
1,339)				
1 -0.1290	0 0.1227	0 0.1129	0 0.1020	0 0.9591E-
01				
(26, 1,339)	(19, 1,341)	(19, 1,335)	(19, 1,335)	(4, 1,
51)				
0 0.9530E-01	0 0.9460E-01	0 -0.1132	0 -0.1340	0 0.1644
(4, 1, 51)	(4, 1, 51)	(26, 1,337)	(26, 1,336)	(19,
1,338)				
1 -0.1347	0 -0.1123	0 0.8952E-01	0 0.8909E-01	0 0.8854E-
01				
(26, 1,336)	(26, 1,336)	(4, 1, 51)	(4, 1, 51)	(4, 1,
51)				
0 0.9213E-01	0 0.1013	0 0.1058	0 -0.1141	0 0.1190
(19, 1,335)	(19, 1,336)	(19, 1,341)	(26, 1,339)	(19,
1,341)				
1 -0.1140	0 0.1058	0 0.1008	0 0.9131E-01	0 0.8476E-
01				
(26, 1,339)	(19, 1,341)	(19, 1,335)	(19, 1,335)	(4, 1,
51)				
0 0.8420E-01	0 0.8358E-01	0 -0.9942E-01	0 -0.1162	0 0.1436

(4, 1, 51) (4, 1, 51) (26, 1,337) (26, 1,337) (19,
 1,338)
 1 -0.1155 0 -0.9649E-01 0 0.7908E-01 0 0.7871E-01 0 0.7828E-
 01
 (26, 1,336) (26, 1,336) (4, 1, 51) (4, 1, 51) (4, 1,
 51)
 0 0.7796E-01 0 0.8359E-01 0 0.9623E-01 0 -0.9824E-01 0 0.1054
 (4, 1, 51) (19, 1,336) (19, 1,341) (26, 1,339) (19,
 1,341)
 1 -0.9821E-01 0 0.9587E-01 0 0.8308E-01 0 0.7598E-01 0 0.7483E-
 01
 (26, 1,339) (19, 1,341) (19, 1,335) (19, 1,335) (4, 1,
 51)
 0 0.7440E-01 0 0.7385E-01 0 -0.8722E-01 0 -0.1020 0 0.1254
 (4, 1, 51) (4, 1, 51) (26, 1,337) (26, 1,337) (19,
 1,338)
 1 -0.9928E-01 0 -0.8306E-01 0 0.6987E-01 0 0.6954E-01 0 0.6919E-
 01
 (26, 1,337) (26, 1,336) (4, 1, 51) (4, 1, 51) (4, 1,
 51)
 0 0.6890E-01 0 0.7226E-01 0 0.8374E-01 0 0.8510E-01 0 0.9211E-
 01
 (4, 1, 51) (19, 1,336) (19, 1,341) (19, 1,341) (19,
 1,341)
 1 0.8510E-01 0 0.8325E-01 0 0.7132E-01 0 0.6634E-01 0 0.6610E-
 01
 (19, 1,341) (19, 1,341) (19, 1,335) (4, 1, 51) (4, 1,
 51)
 0 0.6574E-01 0 0.6526E-01 0 -0.7645E-01 0 -0.8948E-01 0 0.1095
 (4, 1, 51) (4, 1, 51) (26, 1,337) (26, 1,337) (19,
 1,338)
 1 -0.8716E-01 0 -0.7249E-01 0 0.6173E-01 0 0.6145E-01 0 0.6115E-
 01
 (26, 1,337) (26, 1,337) (4, 1, 51) (4, 1, 51) (4, 1,
 51)
 0 0.6089E-01 0 0.6320E-01 0 0.7385E-01 0 0.7456E-01 0 0.8110E-
 01
 (4, 1, 51) (19, 1,336) (19, 1,341) (19, 1,341) (19,
 1,341)
 1 0.7449E-01 0 0.7341E-01 0 0.6187E-01 0 0.5861E-01 0 0.5839E-
 01
 (19, 1,341) (19, 1,341) (19, 1,335) (4, 1, 51) (4, 1,
 51)
 0 0.5808E-01 0 0.5766E-01 0 -0.6696E-01 0 -0.7841E-01 0 0.9559E-
 01
 (4, 1, 51) (4, 1, 51) (26, 1,337) (26, 1,337) (19,
 1,338)
 1 -0.7644E-01 0 -0.6377E-01 0 0.5454E-01 0 0.5429E-01 0 0.5402E-
 01
 (26, 1,337) (26, 1,342) (4, 1, 51) (4, 1, 51) (4, 1,
 51)
 0 0.5380E-01 0 0.5517E-01 0 0.6490E-01 0 0.6540E-01 0 0.7125E-
 01

(4, 1, 51) (19, 1,336) (19, 1,341) (19, 1,341) (19,
 1,341)
 1 0.6528E-01 0 0.6448E-01 0 0.5367E-01 0 0.5179E-01 0 0.5160E-
 01
 (19, 1,341) (19, 1,341) (19, 1,335) (4, 1, 51) (4, 1,
 51)
 0 0.5132E-01 0 0.5094E-01 0 -0.5863E-01 0 -0.6868E-01 0 0.8348E-
 01
 (4, 1, 51) (4, 1, 51) (26, 1,337) (26, 1,337) (19,
 1,338)
 1 -0.6700E-01 0 -0.5608E-01 0 0.4818E-01 0 0.4796E-01 0 0.4774E-
 01
 (26, 1,337) (26, 1,342) (4, 1, 51) (4, 1, 51) (4, 1,
 51)
 0 0.4753E-01 0 0.4796E-01 0 0.5658E-01 0 0.5758E-01 0 0.6233E-
 01
 (4, 1, 51) (19, 1,336) (19, 1,341) (19, 1,341) (19,
 1,341)
 1 0.5743E-01 0 0.5618E-01 0 0.4643E-01 0 0.4575E-01 0 0.4558E-
 01
 (19, 1,341) (19, 1,341) (19, 1,335) (4, 1, 51) (4, 1,
 51)
 0 0.4533E-01 0 0.4500E-01 0 -0.5133E-01 0 -0.6014E-01 0 0.7293E-
 01
 (4, 1, 51) (4, 1, 51) (26, 1,337) (26, 1,337) (19,
 1,338)
 1 -0.5870E-01 0 -0.4928E-01 0 0.4256E-01 0 0.4237E-01 0 0.4216E-
 01
 (26, 1,337) (26, 1,342) (4, 1, 51) (4, 1, 51) (4, 1,
 51)
 0 0.4198E-01 0 0.4184E-01 0 0.4957E-01 0 0.5054E-01 0 0.5464E-
 01
 (4, 1, 51) (19, 1,336) (19, 1,341) (19, 1,341) (19,
 1,341)
 1 0.5039E-01 0 0.4920E-01 0 0.4060E-01 0 0.4042E-01 0 0.4027E-
 01
 (19, 1,341) (19, 1,341) (4, 1, 51) (4, 1, 51) (4, 1,
 51)
 0 0.4005E-01 0 0.3975E-01 0 0.4508E-01 0 -0.5266E-01 0 0.6372E-
 01
 (4, 1, 51) (4, 1, 51) (19, 1,344) (26, 1,337) (19,
 1,338)
 1 -0.5142E-01 0 0.4340E-01 0 0.3759E-01 0 0.3743E-01 0 0.3725E-
 01
 (26, 1,337) (19, 1,344) (4, 1, 51) (4, 1, 51) (4, 1,
 51)
 0 0.3709E-01 0 0.3683E-01 0 0.4304E-01 0 0.4450E-01 0 0.4782E-
 01
 (4, 1, 51) (4, 1, 51) (19, 1,341) (19, 1,341) (19,
 1,341)
 1 0.4434E-01 0 0.4270E-01 0 0.3586E-01 0 0.3570E-01 0 0.3556E-
 01
 (19, 1,341) (19, 1,341) (4, 1, 51) (4, 1, 51) (4, 1,
 51)

```

0 0.3538E-01 0 0.3512E-01 0 0.3968E-01 0 -0.4611E-01 0 0.5570E-
01
( 4, 1, 51) ( 4, 1, 51) ( 19, 1,344) ( 26, 1,337) ( 19,
1,338)
1 -0.4505E-01 0 0.3826E-01 0 0.3321E-01 0 0.3306E-01 0 0.3291E-
01
( 26, 1,337) ( 19, 1,344) ( 4, 1, 51) ( 4, 1, 51) ( 4, 1,
51)
0 0.3277E-01 0 0.3253E-01 0 0.3787E-01 0 0.3898E-01 0 0.4195E-
01
( 4, 1, 51) ( 4, 1, 51) ( 19, 1,341) ( 19, 1,341) ( 19,
1,341)
1 0.3883E-01 0 0.3757E-01 0 0.3168E-01 0 0.3153E-01 0 0.3141E-
01
( 19, 1,341) ( 19, 1,341) ( 4, 1, 51) ( 4, 1, 51) ( 4, 1,
51)
0 0.3125E-01 0 0.3102E-01 0 0.3492E-01 0 -0.4038E-01 0 0.4870E-
01
( 4, 1, 51) ( 4, 1, 51) ( 19, 1,344) ( 26, 1,337) ( 19,
1,338)
1 -0.3946E-01 0 0.3371E-01 0 0.2933E-01 0 0.2920E-01 0 0.2907E-
01
( 26, 1,337) ( 19, 1,344) ( 4, 1, 51) ( 4, 1, 51) ( 4, 1,
51)
0 0.2894E-01 0 0.2874E-01 0 0.3338E-01 0 0.3411E-01 0 0.3682E-
01
( 4, 1, 51) ( 4, 1, 51) ( 19, 1,341) ( 19, 1,341) ( 19,
1,341)
1 0.3398E-01 0 0.3311E-01 0 0.2798E-01 0 0.2785E-01 0 0.2774E-
01
( 19, 1,341) ( 19, 1,341) ( 4, 1, 51) ( 4, 1, 51) ( 4, 1,
51)
0 0.2760E-01 0 0.2740E-01 0 0.3073E-01 0 -0.3536E-01 0 0.4260E-
01
( 4, 1, 51) ( 4, 1, 51) ( 19, 1,344) ( 26, 1,337) ( 19,
1,338)
1 -0.3456E-01 0 0.2969E-01 0 0.2590E-01 0 0.2579E-01 0 0.2567E-
01
( 26, 1,337) ( 19, 1,344) ( 4, 1, 51) ( 4, 1, 51) ( 4, 1,
51)
0 0.2556E-01 0 0.2538E-01 0 0.2920E-01 0 0.2995E-01 0 0.3226E-
01
( 4, 1, 51) ( 4, 1, 51) ( 19, 1,341) ( 19, 1,341) ( 19,
1,341)
1 0.2982E-01 0 0.2896E-01 0 0.2471E-01 0 0.2460E-01 0 0.2450E-
01
( 19, 1,341) ( 19, 1,341) ( 4, 1, 51) ( 4, 1, 51) ( 4, 1,
51)
0 0.2437E-01 0 0.2420E-01 0 0.2703E-01 0 -0.3097E-01 0 0.3727E-
01
( 4, 1, 51) ( 4, 1, 51) ( 19, 1,344) ( 26, 1,337) ( 19,
1,338)
1 -0.3028E-01 0 0.2613E-01 0 0.2288E-01 0 0.2278E-01 0 0.2267E-
01

```

(26, 1,337) (19, 1,344) (4, 1, 51) (4, 1, 51) (4, 1, 51)
 0 0.2258E-01 0 0.2242E-01 0 0.2546E-01 0 0.2632E-01 0 0.2825E-01
 (4, 1, 51) (4, 1, 51) (19, 1,341) (19, 1,341) (19, 1,341)
 1 0.2621E-01 0 0.2524E-01 0 0.2182E-01 0 0.2173E-01 0 0.2164E-01
 (19, 1,341) (19, 1,341) (4, 1, 51) (4, 1, 51) (4, 1, 51)
 0 0.2153E-01 0 0.2137E-01 0 0.2377E-01 0 -0.2713E-01 0 0.3262E-01
 (4, 1, 51) (4, 1, 51) (19, 1,344) (26, 1,337) (19, 1,338)
 1 -0.2653E-01 0 0.2300E-01 0 0.2020E-01 0 0.2011E-01 0 0.2002E-01
 (26, 1,337) (19, 1,344) (4, 1, 51) (4, 1, 51) (4, 1, 51)
 0 0.1994E-01 0 0.1980E-01 0 0.2228E-01 0 0.2311E-01 0 0.2476E-01
 (4, 1, 51) (4, 1, 51) (19, 1,341) (19, 1,341) (19, 1,341)
 1 0.2300E-01 0 0.2208E-01 0 0.1927E-01 0 0.1919E-01 0 0.1911E-01
 (19, 1,341) (19, 1,341) (4, 1, 51) (4, 1, 51) (4, 1, 51)
 0 0.1901E-01 0 0.1887E-01 0 0.2091E-01 0 -0.2377E-01 0 0.2861E-01
 (4, 1, 51) (4, 1, 51) (19, 1,344) (26, 1,337) (19, 1,339)
 1 -0.2325E-01 0 0.2024E-01 0 0.1784E-01 0 0.1776E-01 0 0.1768E-01
 (26, 1,337) (19, 1,344) (4, 1, 51) (4, 1, 51) (4, 1, 51)
 0 0.1761E-01 0 0.1748E-01 0 0.1947E-01 0 0.2029E-01 0 0.2170E-01
 (4, 1, 51) (4, 1, 51) (19, 1,341) (19, 1,341) (19, 1,341)
 1 0.2020E-01 0 0.1930E-01 0 0.1702E-01 0 0.1694E-01 0 0.1688E-01
 (19, 1,341) (19, 1,341) (4, 1, 51) (4, 1, 51) (4, 1, 51)
 0 0.1679E-01 0 0.1667E-01 0 0.1839E-01 0 -0.2083E-01 0 0.2516E-01
 (4, 1, 51) (4, 1, 51) (19, 1,344) (26, 1,337) (19, 1,339)
 1 -0.2038E-01 0 0.1781E-01 0 0.1575E-01 0 0.1568E-01 0 0.1561E-01
 (26, 1,337) (19, 1,344) (4, 1, 51) (4, 1, 51) (4, 1, 51)
 0 0.1555E-01 0 0.1544E-01 0 0.1712E-01 0 0.1779E-01 0 0.1904E-01
 (4, 1, 51) (4, 1, 51) (19, 1,341) (19, 1,341) (19, 1,341)

1 0.1771E-01 0 0.1697E-01 0 0.1503E-01 0 0.1496E-01 0 0.1491E-
01
(19, 1,341) (19, 1,341) (4, 1, 51) (4, 1, 51) (4, 1,
51)
0 0.1483E-01 0 0.1472E-01 0 0.1617E-01 0 -0.1826E-01 0 0.2213E-
01
(4, 1, 51) (4, 1, 51) (19, 1,344) (26, 1,337) (19,
1,339)
1 -0.1787E-01 0 0.1566E-01 0 0.1391E-01 0 0.1385E-01 0 0.1378E-
01
(26, 1,337) (19, 1,344) (4, 1, 51) (4, 1, 51) (4, 1,
51)
0 0.1373E-01 0 0.1363E-01 0 0.1516E-01 0 0.1556E-01 0 0.1672E-
01
(4, 1, 51) (4, 1, 51) (19, 1,341) (19, 1,341) (19,
1,341)
1 0.1549E-01 0 0.1503E-01 0 0.1327E-01 0 0.1321E-01 0 0.1317E-
01
(19, 1,341) (19, 1,341) (4, 1, 51) (4, 1, 51) (4, 1,
51)
0 0.1309E-01 0 0.1299E-01 0 0.1422E-01 0 -0.1600E-01 0 0.1946E-
01
(4, 1, 51) (4, 1, 51) (19, 1,344) (26, 1,337) (19,
1,339)
1 -0.1567E-01 0 0.1378E-01 0 0.1228E-01 0 0.1223E-01 0 0.1217E-
01
(26, 1,337) (19, 1,344) (4, 1, 51) (4, 1, 51) (4, 1,
51)
0 0.1212E-01 0 0.1204E-01 0 0.1327E-01 0 0.1367E-01 0 0.1466E-
01
(4, 1, 51) (4, 1, 51) (19, 1,341) (19, 1,341) (19,
1,341)
1 0.1360E-01 0 0.1314E-01 0 0.1172E-01 0 0.1167E-01 0 0.1163E-
01
(19, 1,341) (19, 1,341) (4, 1, 51) (4, 1, 51) (4, 1,
51)
0 0.1156E-01 0 0.1147E-01 0 0.1250E-01 0 -0.1403E-01 0 0.1712E-
01
(4, 1, 51) (4, 1, 51) (19, 1,344) (26, 1,337) (19,
1,339)
1 -0.1374E-01 0 0.1212E-01 0 0.1085E-01 0 0.1080E-01 0 0.1075E-
01
(26, 1,337) (19, 1,344) (4, 1, 51) (4, 1, 51) (4, 1,
51)
0 0.1070E-01 0 0.1063E-01 0 0.1156E-01 0 0.1202E-01 0 0.1285E-
01
(4, 1, 51) (4, 1, 51) (19, 1,341) (19, 1,341) (19,
1,341)
1 0.1196E-01 0 0.1145E-01 0 0.1035E-01 0 0.1030E-01 0 0.1026E-
01
(19, 1,341) (19, 1,341) (4, 1, 51) (4, 1, 51) (4, 1,
51)
0 0.1021E-01 0 0.1013E-01 0 0.1100E-01 0 -0.1231E-01 0 0.1505E-
01

(4, 1, 51) (4, 1, 51) (19, 1,344) (26, 1,337) (19,
 1,339)
 1 -0.1205E-01 0 0.1066E-01 0 0.9577E-02 1 0.9570E-02
 (26, 1,337) (19, 1,344) (4, 1, 51) (4, 1, 51)

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

OUTPUT FLAGS FOR ALL LAYERS ARE THE SAME:

HEAD DRAWDOWN HEAD DRAWDOWN
 PRINTOUT PRINTOUT SAVE SAVE

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

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

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

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

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

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

IN: ---	L**3	IN: ---
STORAGE =	2353.4458	STORAGE =
18.4725		
CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000		
DRAINS =	0.0000	DRAINS =
0.0000		

0.0000	RECHARGE =	93906.7812	RECHARGE =
18.4725	TOTAL IN =	96260.2266	TOTAL IN =
	OUT:		OUT:
	----		----
18.6163	STORAGE =	88083.7969	STORAGE =
0.0000	CONSTANT HEAD =	0.0000	CONSTANT HEAD =
0.0000	DRAINS =	8172.2402	DRAINS =
0.0000	RECHARGE =	0.0000	RECHARGE =
18.6163	TOTAL OUT =	96256.0391	TOTAL OUT =
-0.1438	IN - OUT =	4.1875	IN - OUT =
-0.78	PERCENT DISCREPANCY =	0.00	PERCENT DISCREPANCY =

	TIME SUMMARY AT END OF TIME STEP	10	IN	STRESS PERIOD	5
YEARS	SECONDS	MINUTES	HOURS	DAYS	
-----	-----				
1.7889	TIME STEP LENGTH	5.64540E+07	9.40901E+05	15682.	653.40
9.0000	STRESS PERIOD TIME	2.84018E+08	4.73364E+06	78894.	3287.2
74.000	TOTAL TIME	2.33526E+09	3.89210E+07	6.48684E+05	27029.
1					

Run end date and time (yyyy/mm/dd hh:mm:ss): 2012/09/26 18:08:36
Elapsed run time: 26.058 Seconds