

PONDS Version 3.3.0229
Retention Pond Recovery - Refined Method
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Devo Seereeram, Ph.D., P.E.

Project Data

Project Name: Johns Lake Road
Simulation Description: 25-96 Analysis - Proposed Condition
Without Vertical Infiltration
Project Number: 09023-06
Engineer : DAG
Supervising Engineer:
Date: 12-04-2014

Aquifer Data

Base Of Aquifer Elevation, [B] (ft datum): 60.00
Water Table Elevation, [WT] (ft datum): 83.00
Horizontal Saturated Hydraulic Conductivity, [Kh] (ft/day): 39.00
Fillable Porosity, [n] (%): 25.00

Vertical infiltration was not considered.

Geometry Data

Equivalent Pond Length, [L] (ft): 512.0
Equivalent Pond Width, [W] (ft): 68.0
Ground water mound is expected to intersect the pond bottom

Stage vs Area Data

<u>Stage (ft datum)</u>	<u>Area (ft²)</u>
89.00	5258.0
90.00	10115.0
91.00	12030.0
92.00	14067.0
93.00	16227.0
94.00	18510.0
95.00	26397.0
96.00	29562.0
97.00	32840.0
98.00	36229.0
99.00	39731.0
100.00	46530.0
101.00	50688.0
102.00	54958.0
103.00	59340.0
104.00	63829.0
105.00	68420.0
106.00	73115.0

Discharge Structures

Discharge Structure #1 is active as weir

Structure Parameters

Description:

Weir elevation, (ft datum):	105.32
Weir coefficient:	3.13
Weir length, (ft):	7
Weir exponent:	1.5

Tailwater - disabled, free discharge

Discharge Structure #2 is inactive

Discharge Structure #3 is inactive

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Scenario Input Data

Scenario 1 :: 25-96 - Proposed

Hydrograph Type: Inline SCS
Modflow Routing: Routed with infiltration
Repetitions: 1

Basin Area (acres) 53.770
Time Of Concentration (minutes) 10.0
DCIA (%) 0.0
Curve Number 63.9
Design Rainfall Depth (inches) 11.2
Design Rainfall Duration (hours) 96.0
Shape Factor UHG 323
Rainfall Distribution Saint Johns River WMD 96 Hour

Initial ground water level (ft datum) default, 83.00

<u>Time After Storm Event (days)</u>	<u>Time After Storm Event (days)</u>
2.000	12.000
4.000	14.000
6.000	
8.000	
10.000	

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Detailed Results :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
0.0	0.00	0.00	89.0	0.000	0.000	0.0	0.0	0.0	N.A.
0.0	0.00	0.00	88.7	0.000	0.000	0.0	0.0	0.0	S
0.0	0.00	0.00	88.5	0.000	0.000	0.0	0.0	0.0	S
0.1	0.00	0.00	88.4	0.000	0.000	0.0	0.0	0.0	S
0.1	0.00	0.00	88.2	0.000	0.000	0.0	0.0	0.0	S
0.1	0.00	0.00	88.2	0.000	0.000	0.0	0.0	0.0	S
0.1	0.00	0.00	88.1	0.000	0.000	0.0	0.0	0.0	S
0.2	0.00	0.00	88.0	0.000	0.000	0.0	0.0	0.0	S
0.2	0.00	0.00	88.0	0.000	0.000	0.0	0.0	0.0	S
0.2	0.00	0.00	87.9	0.000	0.000	0.0	0.0	0.0	S
0.2	0.00	0.00	87.8	0.000	0.000	0.0	0.0	0.0	S
0.2	0.00	0.00	87.8	0.000	0.000	0.0	0.0	0.0	S
0.3	0.00	0.00	87.7	0.000	0.000	0.0	0.0	0.0	S
0.3	0.00	0.00	87.7	0.000	0.000	0.0	0.0	0.0	S
0.3	0.00	0.00	87.7	0.000	0.000	0.0	0.0	0.0	S
0.3	0.00	0.00	87.6	0.000	0.000	0.0	0.0	0.0	S
0.4	0.00	0.00	87.6	0.000	0.000	0.0	0.0	0.0	S
0.4	0.00	0.00	87.5	0.000	0.000	0.0	0.0	0.0	S
0.4	0.00	0.00	87.5	0.000	0.000	0.0	0.0	0.0	S
0.4	0.00	0.00	87.5	0.000	0.000	0.0	0.0	0.0	S
0.4	0.00	0.00	87.5	0.000	0.000	0.0	0.0	0.0	S
0.5	0.00	0.00	87.4	0.000	0.000	0.0	0.0	0.0	S
0.5	0.00	0.00	87.4	0.000	0.000	0.0	0.0	0.0	S
0.5	0.00	0.00	87.4	0.000	0.000	0.0	0.0	0.0	S
0.5	0.00	0.00	87.3	0.000	0.000	0.0	0.0	0.0	S
0.6	0.00	0.00	87.3	0.000	0.000	0.0	0.0	0.0	S
0.6	0.00	0.00	87.3	0.000	0.000	0.0	0.0	0.0	S
0.6	0.00	0.00	87.3	0.000	0.000	0.0	0.0	0.0	S
0.6	0.00	0.00	87.2	0.000	0.000	0.0	0.0	0.0	S
0.6	0.00	0.00	87.2	0.000	0.000	0.0	0.0	0.0	S
0.7	0.00	0.00	87.2	0.000	0.000	0.0	0.0	0.0	S
0.7	0.00	0.00	87.2	0.000	0.000	0.0	0.0	0.0	S
0.7	0.00	0.00	87.1	0.000	0.000	0.0	0.0	0.0	S
0.7	0.00	0.00	87.1	0.000	0.000	0.0	0.0	0.0	S
0.8	0.00	0.00	87.1	0.000	0.000	0.0	0.0	0.0	S
0.8	0.00	0.00	87.1	0.000	0.000	0.0	0.0	0.0	S
0.8	0.00	0.00	87.1	0.000	0.000	0.0	0.0	0.0	S
0.8	0.00	0.00	87.0	0.000	0.000	0.0	0.0	0.0	S
0.8	0.00	0.00	87.0	0.000	0.000	0.0	0.0	0.0	S
0.9	0.00	0.00	87.0	0.000	0.000	0.0	0.0	0.0	S
0.9	0.00	0.00	87.0	0.000	0.000	0.0	0.0	0.0	S
0.9	0.00	0.00	87.0	0.000	0.000	0.0	0.0	0.0	S
0.9	0.00	0.00	86.9	0.000	0.000	0.0	0.0	0.0	S
1.0	0.00	0.00	86.9	0.000	0.000	0.0	0.0	0.0	S
1.0	0.00	0.00	86.9	0.000	0.000	0.0	0.0	0.0	S
1.0	0.00	0.00	86.9	0.000	0.000	0.0	0.0	0.0	S
1.0	0.00	0.00	86.9	0.000	0.000	0.0	0.0	0.0	S
1.1	0.00	0.00	86.8	0.000	0.000	0.0	0.0	0.0	S
1.1	0.00	0.00	86.8	0.000	0.000	0.0	0.0	0.0	S
1.1	0.00	0.00	86.8	0.000	0.000	0.0	0.0	0.0	S
1.1	0.00	0.00	86.8	0.000	0.000	0.0	0.0	0.0	S
1.2	0.00	0.00	86.8	0.000	0.000	0.0	0.0	0.0	S
1.2	0.00	0.00	86.8	0.000	0.000	0.0	0.0	0.0	S
1.2	0.00	0.00	86.8	0.000	0.000	0.0	0.0	0.0	S
1.2	0.00	0.00	86.7	0.000	0.000	0.0	0.0	0.0	S
1.2	0.00	0.00	86.7	0.000	0.000	0.0	0.0	0.0	S
1.3	0.00	0.00	86.7	0.000	0.000	0.0	0.0	0.0	S
1.3	0.00	0.00	86.7	0.000	0.000	0.0	0.0	0.0	S
1.3	0.00	0.00	86.7	0.000	0.000	0.0	0.0	0.0	S
1.3	0.00	0.00	86.7	0.000	0.000	0.0	0.0	0.0	S
1.4	0.00	0.00	86.7	0.000	0.000	0.0	0.0	0.0	S
1.4	0.00	0.00	86.6	0.000	0.000	0.0	0.0	0.0	S
1.4	0.00	0.00	86.6	0.000	0.000	0.0	0.0	0.0	S
1.4	0.00	0.00	86.6	0.000	0.000	0.0	0.0	0.0	S
1.4	0.00	0.00	86.6	0.000	0.000	0.0	0.0	0.0	S
1.5	0.00	0.00	86.6	0.000	0.000	0.0	0.0	0.0	S
1.5	0.00	0.00	86.6	0.000	0.000	0.0	0.0	0.0	S
1.5	0.00	0.00	86.6	0.000	0.000	0.0	0.0	0.0	S
1.5	0.00	0.00	86.6	0.000	0.000	0.0	0.0	0.0	S
1.6	0.00	0.00	86.5	0.000	0.000	0.0	0.0	0.0	S
1.6	0.00	0.00	86.5	0.000	0.000	0.0	0.0	0.0	S
1.6	0.00	0.00	86.5	0.000	0.000	0.0	0.0	0.0	S
1.6	0.00	0.00	86.5	0.000	0.000	0.0	0.0	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
1.6	0.00	0.00	86.5	0.000	0.000	0.0	0.0	0.0	S
1.7	0.00	0.00	86.5	0.000	0.000	0.0	0.0	0.0	S
1.7	0.00	0.00	86.5	0.000	0.000	0.0	0.0	0.0	S
1.7	0.00	0.00	86.5	0.000	0.000	0.0	0.0	0.0	S
1.7	0.00	0.00	86.5	0.000	0.000	0.0	0.0	0.0	S
1.8	0.00	0.00	86.4	0.000	0.000	0.0	0.0	0.0	S
1.8	0.00	0.00	86.4	0.000	0.000	0.0	0.0	0.0	S
1.8	0.00	0.00	86.4	0.000	0.000	0.0	0.0	0.0	S
1.8	0.00	0.00	86.4	0.000	0.000	0.0	0.0	0.0	S
1.8	0.00	0.00	86.4	0.000	0.000	0.0	0.0	0.0	S
1.9	0.00	0.00	86.4	0.000	0.000	0.0	0.0	0.0	S
1.9	0.00	0.00	86.4	0.000	0.000	0.0	0.0	0.0	S
1.9	0.00	0.00	86.4	0.000	0.000	0.0	0.0	0.0	S
1.9	0.00	0.00	86.4	0.000	0.000	0.0	0.0	0.0	S
2.0	0.00	0.00	86.4	0.000	0.000	0.0	0.0	0.0	S
2.0	0.00	0.00	86.3	0.000	0.000	0.0	0.0	0.0	S
2.0	0.00	0.00	86.3	0.000	0.000	0.0	0.0	0.0	S
2.0	0.00	0.00	86.3	0.000	0.000	0.0	0.0	0.0	S
2.0	0.00	0.00	86.3	0.000	0.000	0.0	0.0	0.0	S
2.1	0.00	0.00	86.3	0.000	0.000	0.0	0.0	0.0	S
2.1	0.00	0.00	86.3	0.000	0.000	0.0	0.0	0.0	S
2.1	0.00	0.00	86.3	0.000	0.000	0.0	0.0	0.0	S
2.1	0.00	0.00	86.3	0.000	0.000	0.0	0.0	0.0	S
2.2	0.00	0.00	86.3	0.000	0.000	0.0	0.0	0.0	S
2.2	0.00	0.00	86.3	0.000	0.000	0.0	0.0	0.0	S
2.2	0.00	0.00	86.3	0.000	0.000	0.0	0.0	0.0	S
2.2	0.00	0.00	86.2	0.000	0.000	0.0	0.0	0.0	S
2.3	0.00	0.00	86.2	0.000	0.000	0.0	0.0	0.0	S
2.3	0.00	0.00	86.2	0.000	0.000	0.0	0.0	0.0	S
2.3	0.00	0.00	86.2	0.000	0.000	0.0	0.0	0.0	S
2.3	0.00	0.00	86.2	0.000	0.000	0.0	0.0	0.0	S
2.4	0.00	0.00	86.2	0.000	0.000	0.0	0.0	0.0	S
2.4	0.00	0.00	86.2	0.000	0.000	0.0	0.0	0.0	S
2.4	0.00	0.00	86.2	0.000	0.000	0.0	0.0	0.0	S
2.4	0.00	0.00	86.2	0.000	0.000	0.0	0.0	0.0	S
2.4	0.00	0.00	86.2	0.000	0.000	0.0	0.0	0.0	S
2.5	0.00	0.00	86.2	0.000	0.000	0.0	0.0	0.0	S
2.5	0.00	0.00	86.2	0.000	0.000	0.0	0.0	0.0	S
2.5	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.5	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.6	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.6	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.6	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.6	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.7	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.7	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.7	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.7	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.8	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.8	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.8	0.00	0.00	86.1	0.000	0.000	0.0	0.0	0.0	S
2.8	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
2.8	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
2.9	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
2.9	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
2.9	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
2.9	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
3.0	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
3.0	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
3.0	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
3.0	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
3.0	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
3.1	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
3.1	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
3.1	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
3.1	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
3.2	0.00	0.00	86.0	0.000	0.000	0.0	0.0	0.0	S
3.2	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.2	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.2	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.2	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.3	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
3.3	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.3	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.3	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.4	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.4	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.4	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.4	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.4	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.5	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.5	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.5	0.00	0.00	85.9	0.000	0.000	0.0	0.0	0.0	S
3.6	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.6	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.6	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.6	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.7	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.7	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.7	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.8	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.8	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.8	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.8	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.9	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.9	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
3.9	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
4.0	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
4.0	0.00	0.00	85.8	0.000	0.000	0.0	0.0	0.0	S
4.0	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.0	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.1	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.1	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.1	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.1	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.2	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.2	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.2	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.2	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.3	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.3	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.3	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.4	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.4	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.4	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.4	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.5	0.00	0.00	85.7	0.000	0.000	0.0	0.0	0.0	S
4.5	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.5	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.5	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.6	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.6	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.6	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.6	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.7	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.7	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.7	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.7	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.8	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.8	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.8	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.8	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.8	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.9	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.9	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S
4.9	0.00	0.00	85.6	0.000	0.000	0.0	0.0	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
6.6	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.6	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.6	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.6	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.7	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.7	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.7	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.7	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.8	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.8	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.8	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.8	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.9	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.9	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.9	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
6.9	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
7.0	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
7.0	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
7.0	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
7.0	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
7.1	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
7.1	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
7.1	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
7.1	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
7.2	0.00	0.00	85.3	0.000	0.000	0.0	0.0	0.0	S
7.2	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.2	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.2	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.2	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.3	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.3	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.3	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.3	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.4	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.4	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.4	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.4	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.4	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.5	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.5	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.5	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.5	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.6	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.6	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.6	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.6	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.7	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.7	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.7	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.8	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.8	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.8	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.8	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.9	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.9	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
7.9	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
8.0	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
8.0	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
8.0	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
8.0	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
8.0	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
8.1	0.00	0.00	85.2	0.000	0.000	0.0	0.0	0.0	S
8.1	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.1	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.1	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.2	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.2	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
8.2	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.2	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.3	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.3	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.3	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.3	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.4	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.4	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.4	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.4	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.4	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.4	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.5	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.5	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.5	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.6	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.6	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.6	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.6	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.6	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.7	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.7	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.7	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.7	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.8	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.8	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.8	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.8	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.8	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.9	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.9	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
8.9	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
9.0	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
9.0	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
9.0	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
9.0	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
9.1	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
9.1	0.00	0.00	85.1	0.000	0.000	0.0	0.0	0.0	S
9.1	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.1	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.2	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.2	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.2	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.2	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.2	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.3	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.3	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.3	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.4	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.4	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.4	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.4	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.4	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.5	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.5	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.5	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.5	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.6	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.6	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.6	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.6	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.6	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.7	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.7	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.7	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.7	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.8	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.8	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.8	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.8	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S
9.8	0.00	0.00	85.0	0.000	0.000	0.0	0.0	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
23.0	0.00	0.00	84.4	0.000	0.000	0.0	0.0	0.0	S
23.0	0.00	0.00	84.4	0.000	0.000	0.0	0.0	0.0	S
23.1	0.00	0.00	84.4	0.000	0.000	0.0	0.0	0.0	S
23.1	0.00	0.00	84.4	0.000	0.000	0.0	0.0	0.0	S
23.1	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.1	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.2	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.2	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.2	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.2	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.2	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.3	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.3	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.3	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.4	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.4	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.4	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.4	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.4	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.5	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.5	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.5	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.6	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.6	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.6	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.6	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.7	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.7	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.7	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.8	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.8	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.8	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.8	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.9	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.9	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
23.9	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.0	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.0	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.0	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.0	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.1	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.1	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.1	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.1	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.2	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.2	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.2	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.2	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.3	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.3	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.3	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.3	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.4	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.4	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.4	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.4	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.5	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.5	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.5	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.5	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.6	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.6	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.6	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.6	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S
24.6	0.00	0.00	84.3	0.000	0.000	0.0	0.0	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
28.0	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.0	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.0	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.0	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.0	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.1	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.1	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.1	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.2	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.2	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.2	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.2	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.2	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.3	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.3	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.3	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.4	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.4	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.4	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.4	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.4	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.5	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.5	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.5	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.6	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.6	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.6	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.6	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.7	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.7	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.7	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.8	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.8	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.8	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.8	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.9	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.9	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
28.9	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.0	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.0	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.0	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.0	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.1	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.1	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.1	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.1	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.2	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.2	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.2	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.2	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.3	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.3	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.3	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.4	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.4	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.4	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.4	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.5	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.5	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.5	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.5	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.6	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
29.6	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
31.2	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
31.3	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
31.3	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
31.3	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
31.3	0.00	0.00	84.2	0.000	0.000	0.0	0.0	0.0	S
31.4	0.00	0.00	84.2	0.001	0.000	0.1	0.1	0.0	S
31.4	0.00	0.00	84.2	0.001	0.000	0.2	0.2	0.0	S
31.4	0.00	0.00	84.2	0.002	0.000	0.3	0.3	0.0	S
31.4	0.00	0.00	84.2	0.003	0.000	0.5	0.5	0.0	S
31.4	0.00	0.00	84.2	0.004	0.000	0.8	0.8	0.0	S
31.5	0.01	0.00	84.2	0.005	0.000	1.2	1.2	0.0	S
31.5	0.01	0.00	84.2	0.007	0.000	1.6	1.6	0.0	S
31.5	0.01	0.00	84.2	0.008	0.000	2.2	2.2	0.0	S
31.5	0.01	0.00	84.2	0.009	0.000	2.9	2.9	0.0	S
31.6	0.01	0.00	84.2	0.011	0.000	3.7	3.7	0.0	S
31.6	0.01	0.00	84.1	0.012	0.000	4.6	4.6	0.0	S
31.6	0.01	0.00	84.1	0.014	0.000	5.6	5.6	0.0	S
31.6	0.02	0.00	84.1	0.015	0.000	6.8	6.8	0.0	S
31.6	0.02	0.00	84.1	0.017	0.000	8.1	8.1	0.0	S
31.7	0.02	0.00	84.1	0.019	0.000	9.5	9.5	0.0	S
31.7	0.02	0.00	84.1	0.020	0.000	11.1	11.1	0.0	S
31.7	0.02	0.00	84.1	0.022	0.000	12.7	12.7	0.0	S
31.7	0.02	0.00	84.1	0.024	0.000	14.6	14.6	0.0	S
31.8	0.03	0.00	84.1	0.025	0.000	16.5	16.5	0.0	S
31.8	0.03	0.00	84.1	0.027	0.000	18.6	18.6	0.0	S
31.8	0.03	0.00	84.1	0.029	0.000	20.9	20.9	0.0	S
31.8	0.03	0.00	84.1	0.031	0.000	23.3	23.3	0.0	S
31.8	0.03	0.00	84.1	0.033	0.000	25.8	25.8	0.0	S
31.9	0.03	0.00	84.1	0.034	0.000	28.5	28.5	0.0	S
31.9	0.04	0.00	84.1	0.036	0.000	31.3	31.3	0.0	S
31.9	0.04	0.00	84.1	0.038	0.000	34.3	34.3	0.0	S
31.9	0.04	0.00	84.1	0.040	0.000	37.4	37.4	0.0	S
32.0	0.04	0.00	84.1	0.042	0.000	40.7	40.7	0.0	S
32.0	0.04	0.00	84.1	0.044	0.000	44.1	44.1	0.0	S
32.0	0.05	0.00	84.1	0.045	0.000	47.7	47.7	0.0	S
32.0	0.05	0.00	84.1	0.047	0.000	51.4	51.4	0.0	S
32.0	0.05	0.00	84.1	0.049	0.000	55.2	55.2	0.0	S
32.1	0.05	0.00	84.1	0.051	0.000	59.2	59.2	0.0	S
32.1	0.05	0.00	84.1	0.052	0.000	63.3	63.3	0.0	S
32.1	0.05	0.00	84.1	0.054	0.000	67.6	67.6	0.0	S
32.1	0.06	0.00	84.1	0.056	0.000	72.0	72.0	0.0	S
32.2	0.06	0.00	84.1	0.057	0.000	76.5	76.5	0.0	S
32.2	0.06	0.00	84.1	0.059	0.000	81.1	81.1	0.0	S
32.2	0.06	0.00	84.1	0.061	0.000	85.9	85.9	0.0	S
32.2	0.06	0.00	84.1	0.062	0.000	90.8	90.8	0.0	S
32.2	0.06	0.00	84.1	0.064	0.000	95.8	95.8	0.0	S
32.3	0.07	0.00	84.1	0.066	0.000	101.0	101.0	0.0	S
32.3	0.07	0.00	84.1	0.067	0.000	106.3	106.3	0.0	S
32.3	0.07	0.00	84.1	0.069	0.000	111.8	111.8	0.0	S
32.3	0.07	0.00	84.1	0.071	0.000	117.4	117.4	0.0	S
32.4	0.07	0.00	84.1	0.072	0.000	123.1	123.1	0.0	S
32.4	0.07	0.00	84.1	0.074	0.000	128.9	128.9	0.0	S
32.4	0.08	0.00	84.1	0.076	0.000	134.9	134.9	0.0	S
32.4	0.08	0.00	84.1	0.077	0.000	141.1	141.1	0.0	S
32.4	0.08	0.00	84.1	0.079	0.000	147.3	147.3	0.0	S
32.5	0.08	0.00	84.1	0.081	0.000	153.7	153.7	0.0	S
32.5	0.08	0.00	84.1	0.083	0.000	160.2	160.2	0.0	S
32.5	0.08	0.00	84.1	0.084	0.000	166.9	166.9	0.0	S
32.5	0.09	0.00	84.1	0.086	0.000	173.7	173.7	0.0	S
32.6	0.09	0.00	84.1	0.088	0.000	180.7	180.7	0.0	S
32.6	0.09	0.00	84.1	0.089	0.000	187.7	187.7	0.0	S
32.6	0.09	0.00	84.1	0.091	0.000	194.9	194.9	0.0	S
32.6	0.09	0.00	84.1	0.093	0.000	202.3	202.3	0.0	S
32.6	0.09	0.00	84.1	0.094	0.000	209.8	209.8	0.0	S
32.7	0.10	0.00	84.1	0.096	0.000	217.4	217.4	0.0	S
32.7	0.10	0.00	84.1	0.098	0.000	225.1	225.1	0.0	S
32.7	0.10	0.00	84.1	0.099	0.000	233.0	233.0	0.0	S
32.7	0.10	0.00	84.1	0.101	0.000	241.1	241.1	0.0	S
32.8	0.10	0.00	84.1	0.103	0.000	249.2	249.2	0.0	S
32.8	0.10	0.00	84.1	0.105	0.000	257.5	257.5	0.0	S
32.8	0.11	0.00	84.1	0.106	0.000	265.9	265.9	0.0	S
32.8	0.11	0.00	84.1	0.108	0.000	274.5	274.5	0.0	S
32.8	0.11	0.00	84.2	0.110	0.000	283.2	283.2	0.0	S
32.9	0.11	0.00	84.2	0.111	0.000	292.0	292.0	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
32.9	0.11	0.00	84.2	0.113	0.000	301.0	301.0	0.0	S
32.9	0.11	0.00	84.2	0.115	0.000	310.1	310.1	0.0	S
32.9	0.12	0.00	84.2	0.116	0.000	319.4	319.4	0.0	S
33.0	0.12	0.00	84.2	0.118	0.000	328.7	328.7	0.0	S
33.0	0.12	0.00	84.2	0.120	0.000	338.2	338.2	0.0	S
33.0	0.12	0.00	84.2	0.121	0.000	347.9	347.9	0.0	S
33.0	0.12	0.00	84.2	0.123	0.000	357.7	357.7	0.0	S
33.0	0.12	0.00	84.2	0.125	0.000	367.6	367.6	0.0	S
33.1	0.13	0.00	84.2	0.126	0.000	377.6	377.6	0.0	S
33.1	0.13	0.00	84.2	0.128	0.000	387.8	387.8	0.0	S
33.1	0.13	0.00	84.2	0.130	0.000	398.1	398.1	0.0	S
33.1	0.13	0.00	84.2	0.131	0.000	408.6	408.6	0.0	S
33.2	0.13	0.00	84.2	0.133	0.000	419.2	419.2	0.0	S
33.2	0.13	0.00	84.2	0.135	0.000	429.9	429.9	0.0	S
33.2	0.14	0.00	84.2	0.136	0.000	440.7	440.7	0.0	S
33.2	0.14	0.00	84.2	0.138	0.000	451.7	451.7	0.0	S
33.2	0.14	0.00	84.2	0.140	0.000	462.8	462.8	0.0	S
33.3	0.14	0.00	84.2	0.141	0.000	474.1	474.1	0.0	S
33.3	0.14	0.00	84.2	0.143	0.000	485.5	485.5	0.0	S
33.3	0.14	0.00	84.2	0.145	0.000	497.0	497.0	0.0	S
33.3	0.15	0.00	84.2	0.146	0.000	508.6	508.6	0.0	S
33.4	0.15	0.00	84.2	0.148	0.000	520.4	520.4	0.0	S
33.4	0.15	0.00	84.2	0.150	0.000	532.3	532.3	0.0	S
33.4	0.15	0.00	84.2	0.151	0.000	544.4	544.4	0.0	S
33.4	0.15	0.00	84.2	0.153	0.000	556.6	556.6	0.0	S
33.4	0.15	0.00	84.2	0.155	0.000	568.9	568.9	0.0	S
33.5	0.16	0.00	84.2	0.156	0.000	581.3	581.3	0.0	S
33.5	0.16	0.00	84.2	0.158	0.000	593.9	593.9	0.0	S
33.5	0.16	0.00	84.2	0.160	0.000	606.6	606.6	0.0	S
33.5	0.16	0.00	84.2	0.161	0.000	619.4	619.4	0.0	S
33.6	0.16	0.00	84.2	0.163	0.000	632.4	632.4	0.0	S
33.6	0.16	0.00	84.2	0.165	0.000	645.5	645.5	0.0	S
33.6	0.17	0.00	84.2	0.166	0.000	658.8	658.8	0.0	S
33.6	0.17	0.00	84.2	0.168	0.000	672.1	672.1	0.0	S
33.6	0.17	0.00	84.2	0.170	0.000	685.6	685.6	0.0	S
33.7	0.17	0.00	84.2	0.171	0.000	699.3	699.3	0.0	S
33.7	0.17	0.00	84.2	0.173	0.000	713.0	713.0	0.0	S
33.7	0.17	0.00	84.2	0.175	0.000	726.9	726.9	0.0	S
33.7	0.18	0.00	84.2	0.176	0.000	741.0	741.0	0.0	S
33.8	0.18	0.00	84.2	0.178	0.000	755.1	755.1	0.0	S
33.8	0.18	0.00	84.2	0.179	0.000	769.4	769.4	0.0	S
33.8	0.18	0.00	84.2	0.181	0.000	783.8	783.8	0.0	S
33.8	0.18	0.00	84.2	0.183	0.000	798.4	798.4	0.0	S
33.8	0.18	0.00	84.2	0.184	0.000	813.1	813.1	0.0	S
33.9	0.19	0.00	84.2	0.186	0.000	827.9	827.9	0.0	S
33.9	0.19	0.00	84.2	0.188	0.000	842.8	842.8	0.0	S
33.9	0.19	0.00	84.2	0.189	0.000	857.9	857.9	0.0	S
33.9	0.19	0.00	84.2	0.191	0.000	873.1	873.1	0.0	S
34.0	0.19	0.00	84.2	0.192	0.000	888.4	888.4	0.0	S
34.0	0.19	0.00	84.2	0.194	0.000	903.9	903.9	0.0	S
34.0	0.20	0.00	84.2	0.196	0.000	919.5	919.5	0.0	S
34.0	0.20	0.00	84.2	0.197	0.000	935.2	935.2	0.0	S
34.0	0.20	0.00	84.2	0.199	0.000	951.1	951.1	0.0	S
34.1	0.20	0.00	84.2	0.201	0.000	967.0	967.0	0.0	S
34.1	0.20	0.00	84.2	0.202	0.000	983.2	983.2	0.0	S
34.1	0.20	0.00	84.2	0.204	0.000	999.4	999.4	0.0	S
34.1	0.21	0.00	84.2	0.205	0.000	1015.8	1015.8	0.0	S
34.2	0.21	0.00	84.2	0.207	0.000	1032.3	1032.3	0.0	S
34.2	0.21	0.00	84.2	0.209	0.000	1048.9	1048.9	0.0	S
34.2	0.21	0.00	84.2	0.210	0.000	1065.7	1065.7	0.0	S
34.2	0.21	0.00	84.2	0.212	0.000	1082.6	1082.6	0.0	S
34.2	0.21	0.00	84.2	0.214	0.000	1099.6	1099.6	0.0	S
34.3	0.22	0.00	84.2	0.215	0.000	1116.7	1116.7	0.0	S
34.3	0.22	0.00	84.2	0.217	0.000	1134.0	1134.0	0.0	S
34.3	0.22	0.00	84.2	0.218	0.000	1151.4	1151.4	0.0	S
34.3	0.22	0.00	84.2	0.220	0.000	1169.0	1169.0	0.0	S
34.4	0.22	0.00	84.2	0.222	0.000	1186.6	1186.6	0.0	S
34.4	0.22	0.00	84.2	0.223	0.000	1204.4	1204.4	0.0	S
34.4	0.22	0.00	84.2	0.225	0.000	1222.3	1222.3	0.0	S
34.4	0.23	0.00	84.2	0.226	0.000	1240.4	1240.4	0.0	S
34.4	0.23	0.00	84.2	0.228	0.000	1258.6	1258.6	0.0	S
34.5	0.23	0.00	84.2	0.230	0.000	1276.9	1276.9	0.0	S
34.5	0.23	0.00	84.2	0.231	0.000	1295.3	1295.3	0.0	S
34.5	0.23	0.00	84.2	0.233	0.000	1313.9	1313.9	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
34.5	0.23	0.00	84.2	0.234	0.000	1332.5	1332.5	0.0	S
34.6	0.24	0.00	84.2	0.236	0.000	1351.4	1351.4	0.0	S
34.6	0.24	0.00	84.2	0.238	0.000	1370.3	1370.3	0.0	S
34.6	0.24	0.00	84.2	0.239	0.000	1389.4	1389.4	0.0	S
34.6	0.24	0.00	84.2	0.241	0.000	1408.6	1408.6	0.0	S
34.6	0.24	0.00	84.2	0.242	0.000	1427.9	1427.9	0.0	S
34.7	0.24	0.00	84.2	0.244	0.000	1447.4	1447.4	0.0	S
34.7	0.25	0.00	84.2	0.246	0.000	1466.9	1466.9	0.0	S
34.7	0.25	0.00	84.2	0.247	0.000	1486.6	1486.6	0.0	S
34.7	0.25	0.00	84.2	0.249	0.000	1506.5	1506.5	0.0	S
34.8	0.25	0.00	84.2	0.250	0.000	1526.4	1526.4	0.0	S
34.8	0.25	0.00	84.2	0.252	0.000	1546.5	1546.5	0.0	S
34.8	0.25	0.00	84.2	0.253	0.000	1566.7	1566.7	0.0	S
34.8	0.26	0.00	84.2	0.255	0.000	1587.1	1587.1	0.0	S
34.8	0.26	0.00	84.2	0.257	0.000	1607.5	1607.5	0.0	S
34.9	0.26	0.00	84.2	0.258	0.000	1628.1	1628.1	0.0	S
34.9	0.26	0.00	84.2	0.260	0.000	1648.9	1648.9	0.0	S
34.9	0.26	0.00	84.2	0.261	0.000	1669.7	1669.7	0.0	S
34.9	0.26	0.00	84.2	0.263	0.000	1690.7	1690.7	0.0	S
35.0	0.26	0.00	84.2	0.265	0.000	1711.8	1711.8	0.0	S
35.0	0.27	0.00	84.2	0.266	0.000	1733.0	1733.0	0.0	S
35.0	0.27	0.00	84.2	0.268	0.000	1754.4	1754.4	0.0	S
35.0	0.27	0.00	84.2	0.269	0.000	1775.8	1775.8	0.0	S
35.0	0.27	0.00	84.2	0.271	0.000	1797.4	1797.4	0.0	S
35.1	0.27	0.00	84.2	0.272	0.000	1819.2	1819.2	0.0	S
35.1	0.27	0.00	84.2	0.274	0.000	1841.0	1841.0	0.0	S
35.1	0.28	0.00	84.2	0.276	0.000	1863.0	1863.0	0.0	S
35.1	0.28	0.00	84.2	0.277	0.000	1885.1	1885.1	0.0	S
35.2	0.28	0.00	84.2	0.279	0.000	1907.3	1907.3	0.0	S
35.2	0.28	0.00	84.2	0.280	0.000	1929.7	1929.7	0.0	S
35.2	0.28	0.00	84.2	0.282	0.000	1952.2	1952.2	0.0	S
35.2	0.28	0.00	84.2	0.283	0.000	1974.8	1974.8	0.0	S
35.2	0.28	0.00	84.2	0.285	0.000	1997.5	1997.5	0.0	S
35.3	0.29	0.00	84.2	0.286	0.000	2020.4	2020.4	0.0	S
35.3	0.29	0.00	84.2	0.288	0.000	2043.3	2043.3	0.0	S
35.3	0.29	0.00	84.2	0.290	0.000	2066.4	2066.4	0.0	S
35.3	0.29	0.00	84.2	0.291	0.000	2089.7	2089.7	0.0	S
35.4	0.29	0.00	84.2	0.293	0.000	2113.0	2113.0	0.0	S
35.4	0.29	0.00	84.2	0.294	0.000	2136.5	2136.5	0.0	S
35.4	0.30	0.00	84.2	0.296	0.000	2160.1	2160.1	0.0	S
35.4	0.30	0.00	84.2	0.297	0.000	2183.8	2183.8	0.0	S
35.4	0.30	0.00	84.2	0.299	0.000	2207.7	2207.7	0.0	S
35.5	0.30	0.00	84.2	0.300	0.000	2231.7	2231.7	0.0	S
35.5	0.30	0.00	84.2	0.302	0.000	2255.7	2255.7	0.0	S
35.5	0.30	0.00	84.2	0.304	0.000	2280.0	2280.0	0.0	S
35.5	0.31	0.00	84.3	0.305	0.000	2304.3	2304.3	0.0	S
35.6	0.31	0.00	84.3	0.307	0.000	2328.8	2328.8	0.0	S
35.6	0.31	0.00	84.3	0.308	0.000	2353.4	2353.4	0.0	S
35.6	0.31	0.00	84.3	0.310	0.000	2378.1	2378.1	0.0	S
35.6	0.31	0.00	84.3	0.311	0.000	2402.9	2402.9	0.0	S
35.6	0.31	0.00	84.3	0.313	0.000	2427.9	2427.9	0.0	S
35.7	0.31	0.00	84.3	0.314	0.000	2453.0	2453.0	0.0	S
35.7	0.32	0.00	84.3	0.316	0.000	2478.2	2478.2	0.0	S
35.7	0.32	0.00	84.3	0.317	0.000	2503.5	2503.5	0.0	S
35.7	0.32	0.00	84.3	0.319	0.000	2529.0	2529.0	0.0	S
35.8	0.32	0.00	84.3	0.320	0.000	2554.5	2554.5	0.0	S
35.8	0.32	0.00	84.3	0.322	0.000	2580.2	2580.2	0.0	S
35.8	0.32	0.00	84.3	0.324	0.000	2606.1	2606.1	0.0	S
35.8	0.33	0.00	84.3	0.325	0.000	2632.0	2632.0	0.0	S
35.8	0.33	0.00	84.3	0.327	0.000	2658.1	2658.1	0.0	S
35.9	0.33	0.00	84.3	0.328	0.000	2684.3	2684.3	0.0	S
35.9	0.33	0.00	84.3	0.330	0.000	2710.6	2710.6	0.0	S
35.9	0.33	0.00	84.3	0.331	0.000	2737.0	2737.0	0.0	S
35.9	0.33	0.00	84.3	0.333	0.000	2763.6	2763.6	0.0	S
36.0	0.33	0.00	84.3	0.334	0.000	2790.2	2790.2	0.0	S
36.0	0.34	0.00	84.3	0.336	0.000	2817.0	2817.0	0.0	S
36.0	0.34	0.00	84.3	0.337	0.000	2844.0	2844.0	0.0	S
36.0	0.34	0.00	84.3	0.339	0.000	2871.0	2871.0	0.0	S
36.0	0.34	0.00	84.3	0.340	0.000	2898.2	2898.2	0.0	S
36.1	0.34	0.00	84.3	0.342	0.000	2925.5	2925.5	0.0	S
36.1	0.34	0.00	84.3	0.343	0.000	2952.9	2952.9	0.0	S
36.1	0.34	0.00	84.3	0.345	0.000	2980.4	2980.4	0.0	S
36.1	0.35	0.00	84.3	0.346	0.000	3008.0	3008.0	0.0	S
36.2	0.35	0.00	84.3	0.348	0.000	3035.8	3035.8	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
36.2	0.35	0.00	84.3	0.349	0.000	3063.7	3063.7	0.0	S
36.2	0.35	0.00	84.3	0.351	0.000	3091.7	3091.7	0.0	S
36.2	0.35	0.00	84.3	0.352	0.000	3119.9	3119.9	0.0	S
36.2	0.35	0.00	84.3	0.354	0.000	3148.1	3148.1	0.0	S
36.3	0.36	0.00	84.3	0.355	0.000	3176.5	3176.5	0.0	S
36.3	0.36	0.00	84.3	0.357	0.000	3205.0	3205.0	0.0	S
36.3	0.36	0.00	84.3	0.358	0.000	3233.6	3233.6	0.0	S
36.3	0.36	0.00	84.3	0.360	0.000	3262.3	3262.3	0.0	S
36.4	0.36	0.00	84.3	0.361	0.000	3291.2	3291.2	0.0	S
36.4	0.36	0.00	84.3	0.363	0.000	3320.2	3320.2	0.0	S
36.4	0.36	0.00	84.3	0.364	0.000	3349.3	3349.3	0.0	S
36.4	0.37	0.00	84.3	0.366	0.000	3378.5	3378.5	0.0	S
36.4	0.37	0.00	84.3	0.367	0.000	3407.8	3407.8	0.0	S
36.5	0.37	0.00	84.3	0.369	0.000	3437.3	3437.3	0.0	S
36.5	0.37	0.00	84.3	0.370	0.000	3466.9	3466.9	0.0	S
36.5	0.37	0.00	84.3	0.372	0.000	3496.6	3496.6	0.0	S
36.5	0.37	0.00	84.3	0.373	0.000	3526.4	3526.4	0.0	S
36.6	0.37	0.00	84.3	0.375	0.000	3556.3	3556.3	0.0	S
36.6	0.38	0.00	84.3	0.376	0.000	3586.4	3586.4	0.0	S
36.6	0.38	0.00	84.3	0.378	0.000	3616.6	3616.6	0.0	S
36.6	0.38	0.00	84.3	0.379	0.000	3646.9	3646.9	0.0	S
36.6	0.38	0.00	84.3	0.381	0.000	3677.3	3677.3	0.0	S
36.7	0.38	0.00	84.3	0.382	0.000	3707.8	3707.8	0.0	S
36.7	0.38	0.00	84.3	0.384	0.000	3738.5	3738.5	0.0	S
36.7	0.39	0.00	84.3	0.385	0.000	3769.3	3769.3	0.0	S
36.7	0.39	0.00	84.3	0.387	0.000	3800.2	3800.2	0.0	S
36.8	0.39	0.00	84.3	0.388	0.000	3831.2	3831.2	0.0	S
36.8	0.39	0.00	84.3	0.390	0.000	3862.3	3862.3	0.0	S
36.8	0.39	0.00	84.3	0.391	0.000	3893.5	3893.5	0.0	S
36.8	0.39	0.00	84.3	0.393	0.000	3924.9	3924.9	0.0	S
36.8	0.39	0.00	84.3	0.394	0.000	3956.4	3956.4	0.0	S
36.9	0.40	0.00	84.3	0.396	0.000	3988.0	3988.0	0.0	S
36.9	0.40	0.00	84.3	0.397	0.000	4019.7	4019.7	0.0	S
36.9	0.40	0.00	84.3	0.399	0.000	4051.6	4051.6	0.0	S
36.9	0.40	0.00	84.3	0.400	0.000	4083.5	4083.5	0.0	S
37.0	0.40	0.00	84.3	0.402	0.000	4115.6	4115.6	0.0	S
37.0	0.40	0.00	84.3	0.403	0.000	4147.8	4147.8	0.0	S
37.0	0.40	0.00	84.3	0.405	0.000	4180.1	4180.1	0.0	S
37.0	0.41	0.00	84.3	0.406	0.000	4212.5	4212.5	0.0	S
37.0	0.41	0.00	84.4	0.408	0.000	4245.1	4245.1	0.0	S
37.1	0.41	0.00	84.4	0.409	0.000	4277.8	4277.8	0.0	S
37.1	0.41	0.00	84.4	0.411	0.000	4310.5	4310.5	0.0	S
37.1	0.41	0.00	84.4	0.412	0.000	4343.5	4343.5	0.0	S
37.1	0.41	0.00	84.4	0.413	0.000	4376.5	4376.5	0.0	S
37.2	0.41	0.00	84.4	0.415	0.000	4409.6	4409.6	0.0	S
37.2	0.42	0.00	84.4	0.416	0.000	4442.9	4442.9	0.0	S
37.2	0.42	0.00	84.4	0.418	0.000	4476.2	4476.2	0.0	S
37.2	0.42	0.00	84.4	0.419	0.000	4509.7	4509.7	0.0	S
37.2	0.42	0.00	84.4	0.421	0.000	4543.3	4543.3	0.0	S
37.3	0.42	0.00	84.4	0.422	0.000	4577.1	4577.1	0.0	S
37.3	0.42	0.00	84.4	0.424	0.000	4610.9	4610.9	0.0	S
37.3	0.43	0.00	84.4	0.425	0.000	4644.8	4644.8	0.0	S
37.3	0.43	0.00	84.4	0.427	0.000	4678.9	4678.9	0.0	S
37.4	0.43	0.00	84.4	0.428	0.000	4713.1	4713.1	0.0	S
37.4	0.43	0.00	84.4	0.430	0.000	4747.4	4747.4	0.0	S
37.4	0.43	0.00	84.4	0.431	0.000	4781.8	4781.8	0.0	S
37.4	0.43	0.00	84.4	0.432	0.000	4816.4	4816.4	0.0	S
37.4	0.43	0.00	84.4	0.434	0.000	4851.0	4851.0	0.0	S
37.5	0.44	0.00	84.4	0.435	0.000	4885.8	4885.8	0.0	S
37.5	0.44	0.00	84.4	0.437	0.000	4920.7	4920.7	0.0	S
37.5	0.44	0.00	84.4	0.438	0.000	4955.7	4955.7	0.0	S
37.5	0.44	0.00	84.4	0.440	0.000	4990.8	4990.8	0.0	S
37.6	0.44	0.00	84.4	0.441	0.000	5026.1	5026.1	0.0	S
37.6	0.44	0.00	84.4	0.443	0.000	5061.4	5061.4	0.0	S
37.6	0.44	0.00	84.4	0.444	0.000	5096.9	5096.9	0.0	S
37.6	0.45	0.00	84.4	0.446	0.000	5132.5	5132.5	0.0	S
37.6	0.45	0.00	84.4	0.447	0.000	5168.2	5168.2	0.0	S
37.7	0.45	0.00	84.4	0.448	0.000	5204.0	5204.0	0.0	S
37.7	0.45	0.00	84.4	0.450	0.000	5239.9	5239.9	0.0	S
37.7	0.45	0.00	84.4	0.451	0.000	5275.9	5275.9	0.0	S
37.7	0.45	0.00	84.4	0.453	0.000	5312.1	5312.1	0.0	S
37.8	0.45	0.00	84.4	0.454	0.000	5348.4	5348.4	0.0	S
37.8	0.46	0.00	84.4	0.456	0.000	5384.8	5384.8	0.0	S
37.8	0.46	0.00	84.4	0.457	0.000	5421.3	5421.3	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
37.8	0.46	0.00	84.4	0.458	0.000	5457.9	5457.9	0.0	S
37.8	0.46	0.00	84.4	0.460	0.000	5494.6	5494.6	0.0	S
37.9	0.46	0.00	84.4	0.461	0.000	5531.5	5531.5	0.0	S
37.9	0.46	0.00	84.4	0.463	0.000	5568.4	5568.4	0.0	S
37.9	0.46	0.00	84.4	0.464	0.000	5605.5	5605.5	0.0	S
37.9	0.47	0.00	84.4	0.466	0.000	5642.7	5642.7	0.0	S
38.0	0.47	0.00	84.4	0.467	0.000	5680.0	5680.0	0.0	S
38.0	0.47	0.00	84.4	0.468	0.000	5717.4	5717.4	0.0	S
38.0	0.47	0.00	84.4	0.470	0.000	5755.0	5755.0	0.0	S
38.0	0.47	0.00	84.4	0.471	0.000	5792.6	5792.6	0.0	S
38.0	0.47	0.00	84.4	0.473	0.000	5830.4	5830.4	0.0	S
38.1	0.47	0.00	84.4	0.474	0.000	5868.3	5868.3	0.0	S
38.1	0.48	0.00	84.4	0.476	0.000	5906.3	5906.3	0.0	S
38.1	0.48	0.00	84.4	0.477	0.000	5944.4	5944.4	0.0	S
38.1	0.48	0.00	84.4	0.478	0.000	5982.6	5982.6	0.0	S
38.2	0.48	0.00	84.4	0.480	0.000	6020.9	6020.9	0.0	S
38.2	0.48	0.00	84.4	0.481	0.000	6059.4	6059.4	0.0	S
38.2	0.48	0.00	84.4	0.483	0.000	6097.9	6097.9	0.0	S
38.2	0.48	0.00	84.4	0.484	0.000	6136.6	6136.6	0.0	S
38.2	0.49	0.00	84.4	0.486	0.000	6175.4	6175.4	0.0	S
38.3	0.49	0.00	84.5	0.487	0.000	6214.3	6214.3	0.0	S
38.3	0.49	0.00	84.5	0.488	0.000	6253.3	6253.3	0.0	S
38.3	0.49	0.00	84.5	0.490	0.000	6292.4	6292.4	0.0	S
38.3	0.49	0.00	84.5	0.491	0.000	6331.7	6331.7	0.0	S
38.4	0.49	0.00	84.5	0.493	0.000	6371.0	6371.0	0.0	S
38.4	0.49	0.00	84.5	0.494	0.000	6410.5	6410.5	0.0	S
38.4	0.50	0.00	84.5	0.495	0.000	6450.1	6450.1	0.0	S
38.4	0.50	0.00	84.5	0.497	0.000	6489.7	6489.7	0.0	S
38.4	0.50	0.00	84.5	0.498	0.000	6529.6	6529.6	0.0	S
38.5	0.50	0.00	84.5	0.500	0.000	6569.5	6569.5	0.0	S
38.5	0.50	0.00	84.5	0.501	0.000	6609.5	6609.5	0.0	S
38.5	0.50	0.00	84.5	0.502	0.000	6649.6	6649.6	0.0	S
38.5	0.50	0.00	84.5	0.504	0.000	6689.9	6689.9	0.0	S
38.6	0.51	0.00	84.5	0.505	0.000	6730.3	6730.3	0.0	S
38.6	0.51	0.00	84.5	0.507	0.000	6770.7	6770.7	0.0	S
38.6	0.51	0.00	84.5	0.508	0.000	6811.3	6811.3	0.0	S
38.6	0.51	0.00	84.5	0.509	0.000	6852.0	6852.0	0.0	S
38.6	0.51	0.00	84.5	0.511	0.000	6892.8	6892.8	0.0	S
38.7	0.51	0.00	84.5	0.512	0.000	6933.8	6933.8	0.0	S
38.7	0.51	0.00	84.5	0.514	0.000	6974.8	6974.8	0.0	S
38.7	0.52	0.00	84.5	0.515	0.000	7016.0	7016.0	0.0	S
38.7	0.52	0.00	84.5	0.516	0.000	7057.2	7057.2	0.0	S
38.8	0.52	0.00	84.5	0.518	0.000	7098.6	7098.6	0.0	S
38.8	0.52	0.00	84.5	0.519	0.000	7140.1	7140.1	0.0	S
38.8	0.52	0.00	84.5	0.521	0.000	7181.7	7181.7	0.0	S
38.8	0.52	0.00	84.5	0.522	0.000	7223.4	7223.4	0.0	S
38.8	0.52	0.00	84.5	0.523	0.000	7265.2	7265.2	0.0	S
38.9	0.52	0.00	84.5	0.525	0.000	7307.1	7307.1	0.0	S
38.9	0.53	0.00	84.5	0.526	0.000	7349.2	7349.2	0.0	S
38.9	0.53	0.00	84.5	0.528	0.000	7391.3	7391.3	0.0	S
38.9	0.53	0.00	84.5	0.529	0.000	7433.6	7433.6	0.0	S
39.0	0.53	0.00	84.5	0.530	0.000	7475.9	7475.9	0.0	S
39.0	0.53	0.00	84.5	0.532	0.000	7518.4	7518.4	0.0	S
39.0	0.53	0.00	84.5	0.533	0.000	7561.0	7561.0	0.0	S
39.0	0.53	0.00	84.5	0.534	0.000	7603.7	7603.7	0.0	S
39.0	0.54	0.00	84.5	0.536	0.000	7646.5	7646.5	0.0	S
39.1	0.54	0.00	84.5	0.537	0.000	7689.5	7689.5	0.0	S
39.1	0.54	0.00	84.5	0.539	0.000	7732.5	7732.5	0.0	S
39.1	0.54	0.00	84.5	0.540	0.000	7775.6	7775.6	0.0	S
39.1	0.54	0.00	84.5	0.541	0.000	7818.9	7818.9	0.0	S
39.2	0.54	0.00	84.5	0.543	0.000	7862.3	7862.3	0.0	S
39.2	0.54	0.00	84.5	0.544	0.000	7905.7	7905.7	0.0	S
39.2	0.55	0.00	84.5	0.546	0.000	7949.3	7949.3	0.0	S
39.2	0.55	0.00	84.5	0.547	0.000	7993.0	7993.0	0.0	S
39.2	0.55	0.00	84.5	0.548	0.000	8036.8	8036.8	0.0	S
39.3	0.55	0.00	84.5	0.550	0.000	8080.8	8080.8	0.0	S
39.3	0.55	0.00	84.5	0.551	0.000	8124.8	8124.8	0.0	S
39.3	0.55	0.00	84.5	0.552	0.000	8168.9	8168.9	0.0	S
39.3	0.55	0.00	84.6	0.554	0.000	8213.2	8213.2	0.0	S
39.4	0.56	0.00	84.6	0.555	0.000	8257.5	8257.5	0.0	S
39.4	0.56	0.00	84.6	0.556	0.000	8302.0	8302.0	0.0	S
39.4	0.56	0.00	84.6	0.558	0.000	8346.6	8346.6	0.0	S
39.4	0.56	0.00	84.6	0.559	0.000	8391.2	8391.2	0.0	S
39.4	0.56	0.00	84.6	0.561	0.000	8436.0	8436.0	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
39.5	0.56	0.00	84.6	0.562	0.000	8480.9	8480.9	0.0	S
39.5	0.56	0.00	84.6	0.563	0.000	8525.9	8525.9	0.0	S
39.5	0.56	0.00	84.6	0.565	0.000	8571.1	8571.1	0.0	S
39.5	0.57	0.00	84.6	0.566	0.000	8616.3	8616.3	0.0	S
39.6	0.57	0.00	84.6	0.567	0.000	8661.6	8661.6	0.0	S
39.6	0.57	0.00	84.6	0.569	0.000	8707.1	8707.1	0.0	S
39.6	0.57	0.00	84.6	0.570	0.000	8752.6	8752.6	0.0	S
39.6	0.57	0.00	84.6	0.571	0.000	8798.3	8798.3	0.0	S
39.6	0.57	0.00	84.6	0.573	0.000	8844.0	8844.0	0.0	S
39.7	0.57	0.00	84.6	0.574	0.000	8889.9	8889.9	0.0	S
39.7	0.58	0.00	84.6	0.576	0.000	8935.9	8935.9	0.0	S
39.7	0.58	0.00	84.6	0.577	0.000	8982.0	8982.0	0.0	S
39.7	0.58	0.00	84.6	0.578	0.000	9028.2	9028.2	0.0	S
39.8	0.58	0.00	84.6	0.580	0.000	9074.5	9074.5	0.0	S
39.8	0.58	0.00	84.6	0.581	0.000	9120.9	9120.9	0.0	S
39.8	0.58	0.00	84.6	0.582	0.000	9167.5	9167.5	0.0	S
39.8	0.58	0.00	84.6	0.584	0.000	9214.1	9214.1	0.0	S
39.8	0.58	0.00	84.6	0.585	0.000	9260.9	9260.9	0.0	S
39.9	0.59	0.00	84.6	0.586	0.000	9307.7	9307.7	0.0	S
39.9	0.59	0.00	84.6	0.588	0.000	9354.7	9354.7	0.0	S
39.9	0.59	0.00	84.6	0.589	0.000	9401.7	9401.7	0.0	S
39.9	0.59	0.00	84.6	0.590	0.000	9448.9	9448.9	0.0	S
40.0	0.59	0.00	84.6	0.592	0.000	9496.2	9496.2	0.0	S
40.0	0.59	0.00	84.6	0.593	0.000	9543.6	9543.6	0.0	S
40.0	0.59	0.00	84.6	0.594	0.000	9591.1	9591.1	0.0	S
40.0	0.60	0.00	84.6	0.596	0.000	9638.7	9638.7	0.0	S
40.0	0.60	0.00	84.6	0.598	0.000	9686.4	9686.4	0.0	S
40.1	0.60	0.00	84.6	0.600	0.000	9734.4	9734.4	0.0	S
40.1	0.60	0.00	84.6	0.604	0.000	9782.5	9782.5	0.0	S
40.1	0.61	0.00	84.6	0.607	0.000	9830.9	9830.9	0.0	S
40.1	0.61	0.00	84.6	0.610	0.000	9879.6	9879.6	0.0	S
40.2	0.61	0.00	84.6	0.613	0.000	9928.5	9928.5	0.0	S
40.2	0.62	0.00	84.6	0.616	0.000	9977.7	9977.7	0.0	S
40.2	0.62	0.00	84.6	0.619	0.000	10027.1	10027.1	0.0	S
40.2	0.62	0.00	84.6	0.621	0.000	10076.7	10076.7	0.0	S
40.2	0.62	0.00	84.6	0.623	0.000	10126.4	10126.4	0.0	S
40.3	0.63	0.00	84.6	0.625	0.000	10176.4	10176.4	0.0	S
40.3	0.63	0.00	84.6	0.627	0.000	10226.5	10226.5	0.0	S
40.3	0.63	0.00	84.7	0.629	0.000	10276.7	10276.7	0.0	S
40.3	0.63	0.00	84.7	0.631	0.000	10327.2	10327.2	0.0	S
40.4	0.63	0.00	84.7	0.633	0.000	10377.7	10377.7	0.0	S
40.4	0.63	0.00	84.7	0.635	0.000	10428.5	10428.5	0.0	S
40.4	0.64	0.00	84.7	0.637	0.000	10479.3	10479.3	0.0	S
40.4	0.64	0.00	84.7	0.638	0.000	10530.3	10530.3	0.0	S
40.4	0.64	0.00	84.7	0.640	0.000	10581.5	10581.5	0.0	S
40.5	0.64	0.00	84.7	0.642	0.000	10632.8	10632.8	0.0	S
40.5	0.64	0.00	84.7	0.643	0.000	10684.2	10684.2	0.0	S
40.5	0.65	0.00	84.7	0.645	0.000	10735.7	10735.7	0.0	S
40.5	0.65	0.00	84.7	0.647	0.000	10787.4	10787.4	0.0	S
40.6	0.65	0.00	84.7	0.648	0.000	10839.1	10839.1	0.0	S
40.6	0.65	0.00	84.7	0.650	0.000	10891.1	10891.1	0.0	S
40.6	0.65	0.00	84.7	0.651	0.000	10943.1	10943.1	0.0	S
40.6	0.65	0.00	84.7	0.653	0.000	10995.3	10995.3	0.0	S
40.6	0.65	0.00	84.7	0.654	0.000	11047.5	11047.5	0.0	S
40.7	0.66	0.00	84.7	0.656	0.000	11099.9	11099.9	0.0	S
40.7	0.66	0.00	84.7	0.657	0.000	11152.4	11152.4	0.0	S
40.7	0.66	0.00	84.7	0.659	0.000	11205.1	11205.1	0.0	S
40.7	0.66	0.00	84.7	0.660	0.000	11257.8	11257.8	0.0	S
40.8	0.66	0.00	84.7	0.661	0.000	11310.7	11310.7	0.0	S
40.8	0.66	0.00	84.7	0.663	0.000	11363.6	11363.6	0.0	S
40.8	0.66	0.00	84.7	0.664	0.000	11416.7	11416.7	0.0	S
40.8	0.67	0.00	84.7	0.666	0.000	11469.9	11469.9	0.0	S
40.8	0.67	0.00	84.7	0.667	0.000	11523.2	11523.2	0.0	S
40.9	0.67	0.00	84.7	0.668	0.000	11576.7	11576.7	0.0	S
40.9	0.67	0.00	84.7	0.670	0.000	11630.2	11630.2	0.0	S
40.9	0.67	0.00	84.7	0.671	0.000	11683.8	11683.8	0.0	S
40.9	0.67	0.00	84.7	0.673	0.000	11737.6	11737.6	0.0	S
41.0	0.67	0.00	84.7	0.674	0.000	11791.5	11791.5	0.0	S
41.0	0.68	0.00	84.7	0.675	0.000	11845.4	11845.4	0.0	S
41.0	0.68	0.00	84.7	0.677	0.000	11899.5	11899.5	0.0	S
41.0	0.68	0.00	84.7	0.678	0.000	11953.7	11953.7	0.0	S
41.0	0.68	0.00	84.7	0.680	0.000	12008.0	12008.0	0.0	S
41.1	0.68	0.00	84.7	0.681	0.000	12062.5	12062.5	0.0	S
41.1	0.68	0.00	84.7	0.682	0.000	12117.0	12117.0	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
41.1	0.68	0.00	84.7	0.684	0.000	12171.6	12171.6	0.0	S
41.1	0.69	0.00	84.7	0.685	0.000	12226.4	12226.4	0.0	S
41.2	0.69	0.00	84.7	0.686	0.000	12281.3	12281.3	0.0	S
41.2	0.69	0.00	84.8	0.688	0.000	12336.2	12336.2	0.0	S
41.2	0.69	0.00	84.8	0.689	0.000	12391.3	12391.3	0.0	S
41.2	0.69	0.00	84.8	0.691	0.000	12446.5	12446.5	0.0	S
41.2	0.69	0.00	84.8	0.692	0.000	12501.8	12501.8	0.0	S
41.3	0.69	0.00	84.8	0.693	0.000	12557.2	12557.2	0.0	S
41.3	0.69	0.00	84.8	0.695	0.000	12612.8	12612.8	0.0	S
41.3	0.70	0.00	84.8	0.696	0.000	12668.4	12668.4	0.0	S
41.3	0.70	0.00	84.8	0.697	0.000	12724.1	12724.1	0.0	S
41.4	0.70	0.00	84.8	0.699	0.000	12780.0	12780.0	0.0	S
41.4	0.70	0.00	84.8	0.700	0.000	12836.0	12836.0	0.0	S
41.4	0.70	0.00	84.8	0.702	0.000	12892.0	12892.0	0.0	S
41.4	0.70	0.00	84.8	0.703	0.000	12948.2	12948.2	0.0	S
41.4	0.70	0.00	84.8	0.704	0.000	13004.5	13004.5	0.0	S
41.5	0.71	0.00	84.8	0.706	0.000	13060.9	13060.9	0.0	S
41.5	0.71	0.00	84.8	0.707	0.000	13117.4	13117.4	0.0	S
41.5	0.71	0.00	84.8	0.708	0.000	13174.0	13174.0	0.0	S
41.5	0.71	0.00	84.8	0.710	0.000	13230.8	13230.8	0.0	S
41.6	0.71	0.00	84.8	0.711	0.000	13287.6	13287.6	0.0	S
41.6	0.71	0.00	84.8	0.712	0.000	13344.5	13344.5	0.0	S
41.6	0.71	0.00	84.8	0.714	0.000	13401.6	13401.6	0.0	S
41.6	0.72	0.00	84.8	0.715	0.000	13458.8	13458.8	0.0	S
41.6	0.72	0.00	84.8	0.717	0.000	13516.0	13516.0	0.0	S
41.7	0.72	0.00	84.8	0.718	0.000	13573.4	13573.4	0.0	S
41.7	0.72	0.00	84.8	0.719	0.000	13630.9	13630.9	0.0	S
41.7	0.72	0.00	84.8	0.721	0.000	13688.5	13688.5	0.0	S
41.7	0.72	0.00	84.8	0.722	0.000	13746.2	13746.2	0.0	S
41.8	0.72	0.00	84.8	0.723	0.000	13804.0	13804.0	0.0	S
41.8	0.72	0.00	84.8	0.725	0.000	13861.9	13861.9	0.0	S
41.8	0.73	0.00	84.8	0.726	0.000	13920.0	13920.0	0.0	S
41.8	0.73	0.00	84.8	0.727	0.000	13978.1	13978.1	0.0	S
41.8	0.73	0.00	84.8	0.729	0.000	14036.4	14036.4	0.0	S
41.9	0.73	0.00	84.8	0.730	0.000	14094.7	14094.7	0.0	S
41.9	0.73	0.00	84.8	0.731	0.000	14153.2	14153.2	0.0	S
41.9	0.73	0.00	84.8	0.733	0.000	14211.7	14211.7	0.0	S
41.9	0.73	0.00	84.8	0.734	0.000	14270.4	14270.4	0.0	S
42.0	0.74	0.00	84.8	0.735	0.000	14329.2	14329.2	0.0	S
42.0	0.74	0.00	84.9	0.737	0.000	14388.1	14388.1	0.0	S
42.0	0.74	0.00	84.9	0.738	0.000	14447.1	14447.1	0.0	S
42.0	0.74	0.00	84.9	0.740	0.000	14506.2	14506.2	0.0	S
42.0	0.74	0.00	84.9	0.741	0.000	14565.4	14565.4	0.0	S
42.1	0.74	0.00	84.9	0.742	0.000	14624.7	14624.7	0.0	S
42.1	0.74	0.00	84.9	0.744	0.000	14684.2	14684.2	0.0	S
42.1	0.74	0.00	84.9	0.745	0.000	14743.7	14743.7	0.0	S
42.1	0.75	0.00	84.9	0.746	0.000	14803.3	14803.3	0.0	S
42.2	0.75	0.00	84.9	0.748	0.000	14863.1	14863.1	0.0	S
42.2	0.75	0.00	84.9	0.749	0.000	14922.9	14922.9	0.0	S
42.2	0.75	0.00	84.9	0.750	0.000	14982.9	14982.9	0.0	S
42.2	0.75	0.00	84.9	0.752	0.000	15043.0	15043.0	0.0	S
42.2	0.75	0.00	84.9	0.753	0.000	15103.1	15103.1	0.0	S
42.3	0.75	0.00	84.9	0.754	0.000	15163.4	15163.4	0.0	S
42.3	0.76	0.00	84.9	0.756	0.000	15223.8	15223.8	0.0	S
42.3	0.76	0.00	84.9	0.757	0.000	15284.3	15284.3	0.0	S
42.3	0.76	0.00	84.9	0.758	0.000	15344.9	15344.9	0.0	S
42.4	0.76	0.00	84.9	0.760	0.000	15405.6	15405.6	0.0	S
42.4	0.76	0.00	84.9	0.761	0.000	15466.4	15466.4	0.0	S
42.4	0.76	0.00	84.9	0.762	0.000	15527.4	15527.4	0.0	S
42.4	0.76	0.00	84.9	0.763	0.000	15588.4	15588.4	0.0	S
42.4	0.76	0.00	84.9	0.765	0.000	15649.5	15649.5	0.0	S
42.5	0.77	0.00	84.9	0.766	0.000	15710.8	15710.8	0.0	S
42.5	0.77	0.00	84.9	0.767	0.000	15772.1	15772.1	0.0	S
42.5	0.77	0.00	84.9	0.769	0.000	15833.5	15833.5	0.0	S
42.5	0.77	0.00	84.9	0.770	0.000	15895.1	15895.1	0.0	S
42.6	0.77	0.00	84.9	0.771	0.000	15956.8	15956.8	0.0	S
42.6	0.77	0.00	84.9	0.773	0.000	16018.5	16018.5	0.0	S
42.6	0.77	0.00	84.9	0.774	0.000	16080.4	16080.4	0.0	S
42.6	0.78	0.00	84.9	0.775	0.000	16142.4	16142.4	0.0	S
42.6	0.78	0.00	84.9	0.777	0.000	16204.5	16204.5	0.0	S
42.7	0.78	0.00	84.9	0.778	0.000	16266.6	16266.6	0.0	S
42.7	0.78	0.00	84.9	0.779	0.000	16328.9	16328.9	0.0	S
42.7	0.78	0.00	84.9	0.781	0.000	16391.3	16391.3	0.0	S
42.7	0.78	0.00	84.9	0.782	0.000	16453.8	16453.8	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
42.8	0.78	0.00	84.9	0.783	0.000	16516.4	16516.4	0.0	S
42.8	0.78	0.00	85.0	0.785	0.000	16579.2	16579.2	0.0	S
42.8	0.79	0.00	85.0	0.786	0.000	16642.0	16642.0	0.0	S
42.8	0.79	0.00	85.0	0.787	0.000	16704.9	16704.9	0.0	S
42.8	0.79	0.00	85.0	0.788	0.000	16767.9	16767.9	0.0	S
42.9	0.79	0.00	85.0	0.790	0.000	16831.0	16831.0	0.0	S
42.9	0.79	0.00	85.0	0.791	0.000	16894.3	16894.3	0.0	S
42.9	0.79	0.00	85.0	0.792	0.000	16957.6	16957.6	0.0	S
42.9	0.79	0.00	85.0	0.794	0.000	17021.1	17021.1	0.0	S
43.0	0.80	0.00	85.0	0.795	0.000	17084.6	17084.6	0.0	S
43.0	0.80	0.00	85.0	0.796	0.000	17148.3	17148.3	0.0	S
43.0	0.80	0.00	85.0	0.798	0.000	17212.0	17212.0	0.0	S
43.0	0.80	0.00	85.0	0.799	0.000	17275.9	17275.9	0.0	S
43.0	0.80	0.00	85.0	0.800	0.000	17339.8	17339.8	0.0	S
43.1	0.80	0.00	85.0	0.802	0.000	17403.9	17403.9	0.0	S
43.1	0.80	0.00	85.0	0.803	0.000	17468.1	17468.1	0.0	S
43.1	0.80	0.00	85.0	0.804	0.000	17532.4	17532.4	0.0	S
43.1	0.81	0.00	85.0	0.805	0.000	17596.7	17596.7	0.0	S
43.2	0.81	0.00	85.0	0.807	0.000	17661.2	17661.2	0.0	S
43.2	0.81	0.00	85.0	0.808	0.000	17725.8	17725.8	0.0	S
43.2	0.81	0.00	85.0	0.809	0.000	17790.5	17790.5	0.0	S
43.2	0.81	0.00	85.0	0.811	0.000	17855.3	17855.3	0.0	S
43.2	0.81	0.00	85.0	0.812	0.000	17920.2	17920.2	0.0	S
43.3	0.81	0.00	85.0	0.813	0.000	17985.2	17985.2	0.0	S
43.3	0.81	0.00	85.0	0.814	0.000	18050.3	18050.3	0.0	S
43.3	0.82	0.00	85.0	0.816	0.000	18115.5	18115.5	0.0	S
43.3	0.82	0.00	85.0	0.817	0.000	18180.8	18180.8	0.0	S
43.4	0.82	0.00	85.0	0.818	0.000	18246.2	18246.2	0.0	S
43.4	0.82	0.00	85.0	0.820	0.000	18311.7	18311.7	0.0	S
43.4	0.82	0.00	85.0	0.821	0.000	18377.4	18377.4	0.0	S
43.4	0.82	0.00	85.0	0.822	0.000	18443.1	18443.1	0.0	S
43.4	0.82	0.00	85.0	0.823	0.000	18508.9	18508.9	0.0	S
43.5	0.82	0.00	85.0	0.825	0.000	18574.8	18574.8	0.0	S
43.5	0.83	0.00	85.0	0.826	0.000	18640.9	18640.9	0.0	S
43.5	0.83	0.00	85.0	0.827	0.000	18707.0	18707.0	0.0	S
43.5	0.83	0.00	85.1	0.829	0.000	18773.2	18773.2	0.0	S
43.6	0.83	0.00	85.1	0.830	0.000	18839.6	18839.6	0.0	S
43.6	0.83	0.00	85.1	0.831	0.000	18906.0	18906.0	0.0	S
43.6	0.83	0.00	85.1	0.832	0.000	18972.5	18972.5	0.0	S
43.6	0.83	0.00	85.1	0.834	0.000	19039.2	19039.2	0.0	S
43.6	0.83	0.00	85.1	0.835	0.000	19105.9	19105.9	0.0	S
43.7	0.84	0.00	85.1	0.836	0.000	19172.8	19172.8	0.0	S
43.7	0.84	0.00	85.1	0.837	0.000	19239.7	19239.7	0.0	S
43.7	0.84	0.00	85.1	0.839	0.000	19306.8	19306.8	0.0	S
43.7	0.84	0.00	85.1	0.840	0.000	19373.9	19373.9	0.0	S
43.8	0.84	0.00	85.1	0.841	0.000	19441.2	19441.2	0.0	S
43.8	0.84	0.00	85.1	0.843	0.000	19508.5	19508.5	0.0	S
43.8	0.84	0.00	85.1	0.844	0.000	19576.0	19576.0	0.0	S
43.8	0.85	0.00	85.1	0.845	0.000	19643.5	19643.5	0.0	S
43.8	0.85	0.00	85.1	0.846	0.000	19711.2	19711.2	0.0	S
43.9	0.85	0.00	85.1	0.848	0.000	19779.0	19779.0	0.0	S
43.9	0.85	0.00	85.1	0.849	0.000	19846.8	19846.8	0.0	S
43.9	0.85	0.00	85.1	0.850	0.000	19914.8	19914.8	0.0	S
43.9	0.85	0.00	85.1	0.851	0.000	19982.8	19982.8	0.0	S
44.0	0.85	0.00	85.1	0.853	0.000	20051.0	20051.0	0.0	S
44.0	0.85	0.00	85.1	0.854	0.000	20119.3	20119.3	0.0	S
44.0	0.86	0.00	85.1	0.855	0.000	20187.6	20187.6	0.0	S
44.0	0.86	0.00	85.1	0.856	0.000	20256.1	20256.1	0.0	S
44.0	0.86	0.00	85.1	0.856	0.000	20324.6	20324.6	0.0	S
44.1	0.86	0.00	85.1	0.855	0.000	20393.1	20393.1	0.0	S
44.1	0.85	0.00	85.1	0.854	0.000	20461.5	20461.5	0.0	S
44.1	0.85	0.00	85.1	0.853	0.000	20529.7	20529.7	0.0	S
44.1	0.85	0.00	85.1	0.852	0.000	20597.9	20597.9	0.0	S
44.2	0.85	0.00	85.1	0.851	0.000	20666.0	20666.0	0.0	S
44.2	0.85	0.00	85.1	0.850	0.000	20734.0	20734.0	0.0	S
44.2	0.85	0.00	85.1	0.849	0.000	20802.0	20802.0	0.0	S
44.2	0.85	0.00	85.1	0.849	0.000	20869.9	20869.9	0.0	S
44.2	0.85	0.00	85.1	0.849	0.000	20937.8	20937.8	0.0	S
44.3	0.85	0.00	85.2	0.850	0.000	21005.8	21005.8	0.0	S
44.3	0.85	0.00	85.2	0.850	0.000	21073.8	21073.8	0.0	S
44.3	0.85	0.00	85.2	0.850	0.000	21141.8	21141.8	0.0	S
44.3	0.85	0.00	85.2	0.851	0.000	21209.8	21209.8	0.0	S
44.4	0.85	0.00	85.2	0.851	0.000	21277.9	21277.9	0.0	S
44.4	0.85	0.00	85.2	0.852	0.000	21346.0	21346.0	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
44.4	0.85	0.00	85.2	0.853	0.000	21414.2	21414.2	0.0	S
44.4	0.85	0.00	85.2	0.853	0.000	21482.5	21482.5	0.0	S
44.4	0.85	0.00	85.2	0.854	0.000	21550.8	21550.8	0.0	S
44.5	0.86	0.00	85.2	0.855	0.000	21619.1	21619.1	0.0	S
44.5	0.86	0.00	85.2	0.856	0.000	21687.6	21687.6	0.0	S
44.5	0.86	0.00	85.2	0.857	0.000	21756.1	21756.1	0.0	S
44.5	0.86	0.00	85.2	0.858	0.000	21824.6	21824.6	0.0	S
44.6	0.86	0.00	85.2	0.859	0.000	21893.3	21893.3	0.0	S
44.6	0.86	0.00	85.2	0.860	0.000	21962.0	21962.0	0.0	S
44.6	0.86	0.00	85.2	0.861	0.000	22030.8	22030.8	0.0	S
44.6	0.86	0.00	85.2	0.862	0.000	22099.7	22099.7	0.0	S
44.6	0.86	0.00	85.2	0.863	0.000	22168.7	22168.7	0.0	S
44.7	0.86	0.00	85.2	0.864	0.000	22237.8	22237.8	0.0	S
44.7	0.86	0.00	85.2	0.865	0.000	22306.9	22306.9	0.0	S
44.7	0.87	0.00	85.2	0.866	0.000	22376.1	22376.1	0.0	S
44.7	0.87	0.00	85.2	0.867	0.000	22445.5	22445.5	0.0	S
44.8	0.87	0.00	85.2	0.868	0.000	22514.9	22514.9	0.0	S
44.8	0.87	0.00	85.2	0.869	0.000	22584.4	22584.4	0.0	S
44.8	0.87	0.00	85.2	0.870	0.000	22653.9	22653.9	0.0	S
44.8	0.87	0.00	85.2	0.872	0.000	22723.6	22723.6	0.0	S
44.8	0.87	0.00	85.2	0.873	0.000	22793.4	22793.4	0.0	S
44.9	0.87	0.00	85.2	0.874	0.000	22863.3	22863.3	0.0	S
44.9	0.87	0.00	85.2	0.875	0.000	22933.2	22933.2	0.0	S
44.9	0.88	0.00	85.2	0.876	0.000	23003.2	23003.2	0.0	S
44.9	0.88	0.00	85.2	0.877	0.000	23073.4	23073.4	0.0	S
45.0	0.88	0.00	85.2	0.878	0.000	23143.6	23143.6	0.0	S
45.0	0.88	0.00	85.2	0.880	0.000	23213.9	23213.9	0.0	S
45.0	0.88	0.00	85.2	0.881	0.000	23284.3	23284.3	0.0	S
45.0	0.88	0.00	85.3	0.882	0.000	23354.8	23354.8	0.0	S
45.0	0.88	0.00	85.3	0.883	0.000	23425.4	23425.4	0.0	S
45.1	0.88	0.00	85.3	0.884	0.000	23496.1	23496.1	0.0	S
45.1	0.89	0.00	85.3	0.885	0.000	23566.9	23566.9	0.0	S
45.1	0.89	0.00	85.3	0.886	0.000	23637.8	23637.8	0.0	S
45.1	0.89	0.00	85.3	0.888	0.000	23708.7	23708.7	0.0	S
45.2	0.89	0.00	85.3	0.889	0.000	23779.8	23779.8	0.0	S
45.2	0.89	0.00	85.3	0.890	0.000	23850.9	23850.9	0.0	S
45.2	0.89	0.00	85.3	0.891	0.000	23922.2	23922.2	0.0	S
45.2	0.89	0.00	85.3	0.892	0.000	23993.5	23993.5	0.0	S
45.2	0.89	0.00	85.3	0.893	0.000	24064.9	24064.9	0.0	S
45.3	0.89	0.00	85.3	0.894	0.000	24136.4	24136.4	0.0	S
45.3	0.90	0.00	85.3	0.896	0.000	24208.0	24208.0	0.0	S
45.3	0.90	0.00	85.3	0.897	0.000	24279.7	24279.7	0.0	S
45.3	0.90	0.00	85.3	0.898	0.000	24351.5	24351.5	0.0	S
45.4	0.90	0.00	85.3	0.899	0.000	24423.4	24423.4	0.0	S
45.4	0.90	0.00	85.3	0.900	0.000	24495.3	24495.3	0.0	S
45.4	0.90	0.00	85.3	0.901	0.000	24567.4	24567.4	0.0	S
45.4	0.90	0.00	85.3	0.902	0.000	24639.5	24639.5	0.0	S
45.4	0.90	0.00	85.3	0.903	0.000	24711.7	24711.7	0.0	S
45.5	0.90	0.00	85.3	0.905	0.000	24784.1	24784.1	0.0	S
45.5	0.91	0.00	85.3	0.906	0.000	24856.5	24856.5	0.0	S
45.5	0.91	0.00	85.3	0.907	0.000	24929.0	24929.0	0.0	S
45.5	0.91	0.00	85.3	0.908	0.000	25001.6	25001.6	0.0	S
45.6	0.91	0.00	85.3	0.909	0.000	25074.3	25074.3	0.0	S
45.6	0.91	0.00	85.3	0.910	0.000	25147.0	25147.0	0.0	S
45.6	0.91	0.00	85.3	0.911	0.000	25219.9	25219.9	0.0	S
45.6	0.91	0.00	85.3	0.913	0.000	25292.9	25292.9	0.0	S
45.6	0.91	0.00	85.3	0.914	0.000	25365.9	25365.9	0.0	S
45.7	0.91	0.00	85.3	0.915	0.000	25439.1	25439.1	0.0	S
45.7	0.92	0.00	85.3	0.916	0.000	25512.3	25512.3	0.0	S
45.7	0.92	0.00	85.3	0.917	0.000	25585.6	25585.6	0.0	S
45.7	0.92	0.00	85.3	0.918	0.000	25659.0	25659.0	0.0	S
45.8	0.92	0.00	85.4	0.919	0.000	25732.5	25732.5	0.0	S
45.8	0.92	0.00	85.4	0.920	0.000	25806.1	25806.1	0.0	S
45.8	0.92	0.00	85.4	0.922	0.000	25879.8	25879.8	0.0	S
45.8	0.92	0.00	85.4	0.923	0.000	25953.5	25953.5	0.0	S
45.8	0.92	0.00	85.4	0.924	0.000	26027.4	26027.4	0.0	S
45.9	0.92	0.00	85.4	0.925	0.000	26101.3	26101.3	0.0	S
45.9	0.93	0.00	85.4	0.926	0.000	26175.4	26175.4	0.0	S
45.9	0.93	0.00	85.4	0.927	0.000	26249.5	26249.5	0.0	S
45.9	0.93	0.00	85.4	0.928	0.000	26323.7	26323.7	0.0	S
46.0	0.93	0.00	85.4	0.929	0.000	26398.0	26398.0	0.0	S
46.0	0.93	0.00	85.4	0.930	0.000	26472.4	26472.4	0.0	S
46.0	0.93	0.00	85.4	0.932	0.000	26546.9	26546.9	0.0	S
46.0	0.93	0.00	85.4	0.933	0.000	26621.4	26621.4	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
46.0	0.93	0.00	85.4	0.934	0.000	26696.1	26696.1	0.0	S
46.1	0.93	0.00	85.4	0.935	0.000	26770.9	26770.9	0.0	S
46.1	0.94	0.00	85.4	0.936	0.000	26845.7	26845.7	0.0	S
46.1	0.94	0.00	85.4	0.937	0.000	26920.6	26920.6	0.0	S
46.1	0.94	0.00	85.4	0.938	0.000	26995.6	26995.6	0.0	S
46.2	0.94	0.00	85.4	0.939	0.000	27070.7	27070.7	0.0	S
46.2	0.94	0.00	85.4	0.940	0.000	27145.9	27145.9	0.0	S
46.2	0.94	0.00	85.4	0.942	0.000	27221.2	27221.2	0.0	S
46.2	0.94	0.00	85.4	0.943	0.000	27296.6	27296.6	0.0	S
46.2	0.94	0.00	85.4	0.944	0.000	27372.0	27372.0	0.0	S
46.3	0.94	0.00	85.4	0.945	0.000	27447.6	27447.6	0.0	S
46.3	0.95	0.00	85.4	0.946	0.000	27523.2	27523.2	0.0	S
46.3	0.95	0.00	85.4	0.947	0.000	27598.9	27598.9	0.0	S
46.3	0.95	0.00	85.4	0.948	0.000	27674.7	27674.7	0.0	S
46.4	0.95	0.00	85.4	0.949	0.000	27750.6	27750.6	0.0	S
46.4	0.95	0.00	85.4	0.950	0.000	27826.6	27826.6	0.0	S
46.4	0.95	0.00	85.4	0.951	0.000	27902.7	27902.7	0.0	S
46.4	0.95	0.00	85.4	0.953	0.000	27978.9	27978.9	0.0	S
46.4	0.95	0.00	85.4	0.954	0.000	28055.1	28055.1	0.0	S
46.5	0.95	0.00	85.5	0.955	0.000	28131.5	28131.5	0.0	S
46.5	0.96	0.00	85.5	0.956	0.000	28207.9	28207.9	0.0	S
46.5	0.96	0.00	85.5	0.957	0.000	28284.4	28284.4	0.0	S
46.5	0.96	0.00	85.5	0.958	0.000	28361.0	28361.0	0.0	S
46.6	0.96	0.00	85.5	0.959	0.000	28437.7	28437.7	0.0	S
46.6	0.96	0.00	85.5	0.960	0.000	28514.5	28514.5	0.0	S
46.6	0.96	0.00	85.5	0.961	0.000	28591.3	28591.3	0.0	S
46.6	0.96	0.00	85.5	0.962	0.000	28668.3	28668.3	0.0	S
46.6	0.96	0.00	85.5	0.964	0.000	28745.3	28745.3	0.0	S
46.7	0.96	0.00	85.5	0.965	0.000	28822.5	28822.5	0.0	S
46.7	0.97	0.00	85.5	0.966	0.000	28899.7	28899.7	0.0	S
46.7	0.97	0.00	85.5	0.967	0.000	28977.0	28977.0	0.0	S
46.7	0.97	0.00	85.5	0.968	0.000	29054.4	29054.4	0.0	S
46.8	0.97	0.00	85.5	0.969	0.000	29131.8	29131.8	0.0	S
46.8	0.97	0.00	85.5	0.970	0.000	29209.4	29209.4	0.0	S
46.8	0.97	0.00	85.5	0.971	0.000	29287.1	29287.1	0.0	S
46.8	0.97	0.00	85.5	0.972	0.000	29364.8	29364.8	0.0	S
46.8	0.97	0.00	85.5	0.973	0.000	29442.6	29442.6	0.0	S
46.9	0.97	0.00	85.5	0.974	0.000	29520.5	29520.5	0.0	S
46.9	0.98	0.00	85.5	0.976	0.000	29598.5	29598.5	0.0	S
46.9	0.98	0.00	85.5	0.977	0.000	29676.6	29676.6	0.0	S
46.9	0.98	0.00	85.5	0.978	0.000	29754.8	29754.8	0.0	S
47.0	0.98	0.00	85.5	0.979	0.000	29833.1	29833.1	0.0	S
47.0	0.98	0.00	85.5	0.980	0.000	29911.4	29911.4	0.0	S
47.0	0.98	0.00	85.5	0.981	0.000	29989.8	29989.8	0.0	S
47.0	0.98	0.00	85.5	0.982	0.000	30068.4	30068.4	0.0	S
47.0	0.98	0.00	85.5	0.983	0.000	30147.0	30147.0	0.0	S
47.1	0.98	0.00	85.5	0.984	0.000	30225.6	30225.6	0.0	S
47.1	0.99	0.00	85.5	0.985	0.000	30304.4	30304.4	0.0	S
47.1	0.99	0.00	85.5	0.986	0.000	30383.3	30383.3	0.0	S
47.1	0.99	0.00	85.5	0.987	0.000	30462.2	30462.2	0.0	S
47.2	0.99	0.00	85.5	0.989	0.000	30541.3	30541.3	0.0	S
47.2	0.99	0.00	85.6	0.990	0.000	30620.4	30620.4	0.0	S
47.2	0.99	0.00	85.6	0.991	0.000	30699.6	30699.6	0.0	S
47.2	0.99	0.00	85.6	0.992	0.000	30778.9	30778.9	0.0	S
47.2	0.99	0.00	85.6	0.993	0.000	30858.3	30858.3	0.0	S
47.3	0.99	0.00	85.6	0.994	0.000	30937.8	30937.8	0.0	S
47.3	0.99	0.00	85.6	0.995	0.000	31017.3	31017.3	0.0	S
47.3	1.00	0.00	85.6	0.996	0.000	31096.9	31096.9	0.0	S
47.3	1.00	0.00	85.6	0.997	0.000	31176.7	31176.7	0.0	S
47.4	1.00	0.00	85.6	0.998	0.000	31256.5	31256.5	0.0	S
47.4	1.00	0.00	85.6	0.999	0.000	31336.4	31336.4	0.0	S
47.4	1.00	0.00	85.6	1.000	0.000	31416.4	31416.4	0.0	S
47.4	1.00	0.00	85.6	1.001	0.000	31496.4	31496.4	0.0	S
47.4	1.00	0.00	85.6	1.002	0.000	31576.6	31576.6	0.0	S
47.5	1.00	0.00	85.6	1.004	0.000	31656.8	31656.8	0.0	S
47.5	1.00	0.00	85.6	1.005	0.000	31737.1	31737.1	0.0	S
47.5	1.01	0.00	85.6	1.006	0.000	31817.6	31817.6	0.0	S
47.5	1.01	0.00	85.6	1.007	0.000	31898.0	31898.0	0.0	S
47.6	1.01	0.00	85.6	1.008	0.000	31978.6	31978.6	0.0	S
47.6	1.01	0.00	85.6	1.009	0.000	32059.3	32059.3	0.0	S
47.6	1.01	0.00	85.6	1.010	0.000	32140.0	32140.0	0.0	S
47.6	1.01	0.00	85.6	1.011	0.000	32220.9	32220.9	0.0	S
47.6	1.01	0.00	85.6	1.012	0.000	32301.8	32301.8	0.0	S
47.7	1.01	0.00	85.6	1.013	0.000	32382.8	32382.8	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
47.7	1.01	0.00	85.6	1.014	0.000	32463.9	32463.9	0.0	S
47.7	1.02	0.00	85.6	1.015	0.000	32545.1	32545.1	0.0	S
47.7	1.02	0.00	85.6	1.016	0.000	32626.3	32626.3	0.0	S
47.8	1.02	0.00	85.6	1.017	0.000	32707.7	32707.7	0.0	S
47.8	1.02	0.00	85.6	1.018	0.000	32789.1	32789.1	0.0	S
47.8	1.02	0.00	85.6	1.019	0.000	32870.6	32870.6	0.0	S
47.8	1.02	0.00	85.6	1.020	0.000	32952.2	32952.2	0.0	S
47.8	1.02	0.00	85.7	1.022	0.000	33033.9	33033.9	0.0	S
47.9	1.02	0.00	85.7	1.023	0.000	33115.6	33115.6	0.0	S
47.9	1.02	0.00	85.7	1.024	0.000	33197.5	33197.5	0.0	S
47.9	1.02	0.00	85.7	1.025	0.000	33279.4	33279.4	0.0	S
47.9	1.03	0.00	85.7	1.026	0.000	33361.5	33361.5	0.0	S
48.0	1.03	0.00	85.7	1.027	0.000	33443.6	33443.6	0.0	S
48.0	1.03	0.00	85.7	1.028	0.000	33525.7	33525.7	0.0	S
48.0	1.03	0.00	85.7	1.030	0.000	33608.0	33608.0	0.0	S
48.0	1.03	0.00	85.7	1.036	0.000	33690.5	33690.5	0.0	S
48.0	1.05	0.00	85.7	1.049	0.000	33773.8	33773.8	0.0	S
48.1	1.07	0.00	85.7	1.073	0.000	33858.4	33858.4	0.0	S
48.1	1.10	0.00	85.7	1.105	0.000	33945.4	33945.4	0.0	S
48.1	1.14	0.00	85.7	1.141	0.000	34035.3	34035.3	0.0	S
48.1	1.18	0.00	85.7	1.176	0.000	34128.0	34128.0	0.0	S
48.2	1.21	0.00	85.7	1.206	0.000	34223.4	34223.4	0.0	S
48.2	1.23	0.00	85.7	1.233	0.000	34321.0	34321.0	0.0	S
48.2	1.26	0.00	85.7	1.255	0.000	34420.6	34420.6	0.0	S
48.2	1.28	0.00	85.7	1.275	0.000	34521.9	34521.9	0.0	S
48.2	1.29	0.00	85.7	1.291	0.000	34624.5	34624.5	0.0	S
48.3	1.31	0.00	85.7	1.306	0.000	34728.5	34728.5	0.0	S
48.3	1.32	0.00	85.7	1.319	0.000	34833.5	34833.5	0.0	S
48.3	1.33	0.00	85.7	1.331	0.000	34939.6	34939.6	0.0	S
48.3	1.34	0.00	85.7	1.342	0.000	35046.5	35046.5	0.0	S
48.4	1.35	0.00	85.7	1.352	0.000	35154.3	35154.3	0.0	S
48.4	1.36	0.00	85.8	1.361	0.000	35262.8	35262.8	0.0	S
48.4	1.37	0.00	85.8	1.369	0.000	35372.0	35372.0	0.0	S
48.4	1.38	0.00	85.8	1.376	0.000	35481.8	35481.8	0.0	S
48.4	1.38	0.00	85.8	1.383	0.000	35592.1	35592.1	0.0	S
48.5	1.39	0.00	85.8	1.389	0.000	35703.0	35703.0	0.0	S
48.5	1.40	0.00	85.8	1.395	0.000	35814.4	35814.4	0.0	S
48.5	1.40	0.00	85.8	1.400	0.000	35926.2	35926.2	0.0	S
48.5	1.41	0.00	85.8	1.405	0.000	36038.4	36038.4	0.0	S
48.6	1.41	0.00	85.8	1.410	0.000	36151.0	36151.0	0.0	S
48.6	1.41	0.00	85.8	1.414	0.000	36264.0	36264.0	0.0	S
48.6	1.42	0.00	85.8	1.418	0.000	36377.3	36377.3	0.0	S
48.6	1.42	0.00	85.8	1.422	0.000	36490.8	36490.8	0.0	S
48.6	1.43	0.00	85.8	1.425	0.000	36604.7	36604.7	0.0	S
48.7	1.43	0.00	85.8	1.428	0.000	36718.8	36718.8	0.0	S
48.7	1.43	0.00	85.8	1.431	0.000	36833.2	36833.2	0.0	S
48.7	1.43	0.00	85.8	1.434	0.000	36947.8	36947.8	0.0	S
48.7	1.44	0.00	85.8	1.437	0.000	37062.6	37062.6	0.0	S
48.8	1.44	0.00	85.9	1.439	0.000	37177.7	37177.7	0.0	S
48.8	1.44	0.00	85.9	1.441	0.000	37292.9	37292.9	0.0	S
48.8	1.44	0.00	85.9	1.443	0.000	37408.3	37408.3	0.0	S
48.8	1.45	0.00	85.9	1.446	0.000	37523.8	37523.8	0.0	S
48.8	1.45	0.00	85.9	1.447	0.000	37639.5	37639.5	0.0	S
48.9	1.45	0.00	85.9	1.449	0.000	37755.4	37755.4	0.0	S
48.9	1.45	0.00	85.9	1.451	0.000	37871.4	37871.4	0.0	S
48.9	1.45	0.00	85.9	1.453	0.000	37987.6	37987.6	0.0	S
48.9	1.45	0.00	85.9	1.455	0.000	38103.9	38103.9	0.0	S
49.0	1.46	0.00	85.9	1.457	0.000	38220.4	38220.4	0.0	S
49.0	1.46	0.00	85.9	1.459	0.000	38337.0	38337.0	0.0	S
49.0	1.46	0.00	85.9	1.460	0.000	38453.8	38453.8	0.0	S
49.0	1.46	0.00	85.9	1.462	0.000	38570.7	38570.7	0.0	S
49.0	1.46	0.00	85.9	1.464	0.000	38687.7	38687.7	0.0	S
49.1	1.47	0.00	85.9	1.466	0.000	38804.9	38804.9	0.0	S
49.1	1.47	0.00	85.9	1.468	0.000	38922.3	38922.3	0.0	S
49.1	1.47	0.00	85.9	1.470	0.000	39039.8	39039.8	0.0	S
49.1	1.47	0.00	86.0	1.471	0.000	39157.4	39157.4	0.0	S
49.2	1.47	0.00	86.0	1.473	0.000	39275.2	39275.2	0.0	S
49.2	1.47	0.00	86.0	1.475	0.000	39393.1	39393.1	0.0	S
49.2	1.48	0.00	86.0	1.477	0.000	39511.2	39511.2	0.0	S
49.2	1.48	0.00	86.0	1.479	0.000	39629.4	39629.4	0.0	S
49.2	1.48	0.00	86.0	1.480	0.000	39747.7	39747.7	0.0	S
49.3	1.48	0.00	86.0	1.482	0.000	39866.2	39866.2	0.0	S
49.3	1.48	0.00	86.0	1.484	0.000	39984.9	39984.9	0.0	S
49.3	1.49	0.00	86.0	1.486	0.000	40103.7	40103.7	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
49.3	1.49	0.00	86.0	1.488	0.000	40222.6	40222.6	0.0	S
49.4	1.49	0.00	86.0	1.489	0.000	40341.7	40341.7	0.0	S
49.4	1.49	0.00	86.0	1.491	0.000	40460.9	40460.9	0.0	S
49.4	1.49	0.00	86.0	1.493	0.000	40580.3	40580.3	0.0	S
49.4	1.49	0.00	86.0	1.495	0.000	40699.8	40699.8	0.0	S
49.4	1.50	0.00	86.0	1.497	0.000	40819.5	40819.5	0.0	S
49.5	1.50	0.00	86.0	1.498	0.000	40939.3	40939.3	0.0	S
49.5	1.50	0.00	86.0	1.500	0.000	41059.2	41059.2	0.0	S
49.5	1.50	0.00	86.0	1.502	0.000	41179.3	41179.3	0.0	S
49.5	1.50	0.00	86.1	1.504	0.000	41299.5	41299.5	0.0	S
49.6	1.51	0.00	86.1	1.506	0.000	41419.9	41419.9	0.0	S
49.6	1.51	0.00	86.1	1.507	0.000	41540.4	41540.4	0.0	S
49.6	1.51	0.00	86.1	1.509	0.000	41661.1	41661.1	0.0	S
49.6	1.51	0.00	86.1	1.511	0.000	41781.9	41781.9	0.0	S
49.6	1.51	0.00	86.1	1.513	0.000	41902.8	41902.8	0.0	S
49.7	1.51	0.00	86.1	1.514	0.000	42023.9	42023.9	0.0	S
49.7	1.52	0.00	86.1	1.516	0.000	42145.1	42145.1	0.0	S
49.7	1.52	0.00	86.1	1.518	0.000	42266.5	42266.5	0.0	S
49.7	1.52	0.00	86.1	1.520	0.000	42388.0	42388.0	0.0	S
49.8	1.52	0.00	86.1	1.522	0.000	42509.7	42509.7	0.0	S
49.8	1.52	0.00	86.1	1.523	0.000	42631.5	42631.5	0.0	S
49.8	1.53	0.00	86.1	1.525	0.000	42753.4	42753.4	0.0	S
49.8	1.53	0.00	86.1	1.527	0.000	42875.5	42875.5	0.0	S
49.8	1.53	0.00	86.1	1.529	0.000	42997.7	42997.7	0.0	S
49.9	1.53	0.00	86.1	1.530	0.000	43120.1	43120.1	0.0	S
49.9	1.53	0.00	86.1	1.532	0.000	43242.6	43242.6	0.0	S
49.9	1.53	0.00	86.2	1.534	0.000	43365.3	43365.3	0.0	S
49.9	1.54	0.00	86.2	1.536	0.000	43488.0	43488.0	0.0	S
50.0	1.54	0.00	86.2	1.538	0.000	43611.0	43611.0	0.0	S
50.0	1.54	0.00	86.2	1.539	0.000	43734.0	43734.0	0.0	S
50.0	1.54	0.00	86.2	1.542	0.000	43857.3	43857.3	0.0	S
50.0	1.55	0.00	86.2	1.549	0.000	43980.8	43980.8	0.0	S
50.0	1.56	0.00	86.2	1.561	0.000	44105.1	44105.1	0.0	S
50.1	1.58	0.00	86.2	1.580	0.000	44230.5	44230.5	0.0	S
50.1	1.61	0.00	86.2	1.605	0.000	44357.8	44357.8	0.0	S
50.1	1.63	0.00	86.2	1.633	0.000	44487.4	44487.4	0.0	S
50.1	1.66	0.00	86.2	1.659	0.000	44619.1	44619.1	0.0	S
50.2	1.68	0.00	86.2	1.682	0.000	44752.8	44752.8	0.0	S
50.2	1.70	0.00	86.2	1.703	0.000	44888.3	44888.3	0.0	S
50.2	1.72	0.00	86.2	1.720	0.000	45025.2	45025.2	0.0	S
50.2	1.74	0.00	86.2	1.735	0.000	45163.5	45163.5	0.0	S
50.2	1.75	0.00	86.2	1.748	0.000	45302.8	45302.8	0.0	S
50.3	1.76	0.00	86.3	1.760	0.000	45443.2	45443.2	0.0	S
50.3	1.77	0.00	86.3	1.771	0.000	45584.5	45584.5	0.0	S
50.3	1.78	0.00	86.3	1.780	0.000	45726.5	45726.5	0.0	S
50.3	1.79	0.00	86.3	1.789	0.000	45869.3	45869.3	0.0	S
50.4	1.80	0.00	86.3	1.797	0.000	46012.8	46012.8	0.0	S
50.4	1.80	0.00	86.3	1.805	0.000	46156.9	46156.9	0.0	S
50.4	1.81	0.00	86.3	1.812	0.000	46301.6	46301.6	0.0	S
50.4	1.82	0.00	86.3	1.818	0.000	46446.8	46446.8	0.0	S
50.4	1.82	0.00	86.3	1.824	0.000	46592.5	46592.5	0.0	S
50.5	1.83	0.00	86.3	1.830	0.000	46738.6	46738.6	0.0	S
50.5	1.84	0.00	86.3	1.835	0.000	46885.2	46885.2	0.0	S
50.5	1.84	0.00	86.3	1.840	0.000	47032.2	47032.2	0.0	S
50.5	1.84	0.00	86.3	1.844	0.000	47179.6	47179.6	0.0	S
50.6	1.85	0.00	86.3	1.849	0.000	47327.4	47327.4	0.0	S
50.6	1.85	0.00	86.4	1.853	0.000	47475.4	47475.4	0.0	S
50.6	1.86	0.00	86.4	1.857	0.000	47623.8	47623.8	0.0	S
50.6	1.86	0.00	86.4	1.860	0.000	47772.5	47772.5	0.0	S
50.6	1.86	0.00	86.4	1.864	0.000	47921.5	47921.5	0.0	S
50.7	1.87	0.00	86.4	1.867	0.000	48070.7	48070.7	0.0	S
50.7	1.87	0.00	86.4	1.870	0.000	48220.2	48220.2	0.0	S
50.7	1.87	0.00	86.4	1.873	0.000	48370.0	48370.0	0.0	S
50.7	1.88	0.00	86.4	1.876	0.000	48520.0	48520.0	0.0	S
50.8	1.88	0.00	86.4	1.879	0.000	48670.2	48670.2	0.0	S
50.8	1.88	0.00	86.4	1.882	0.000	48820.6	48820.6	0.0	S
50.8	1.88	0.00	86.4	1.884	0.000	48971.2	48971.2	0.0	S
50.8	1.89	0.00	86.4	1.887	0.000	49122.1	49122.1	0.0	S
50.8	1.89	0.00	86.4	1.889	0.000	49273.1	49273.1	0.0	S
50.9	1.89	0.00	86.5	1.891	0.000	49424.3	49424.3	0.0	S
50.9	1.89	0.00	86.5	1.894	0.000	49575.7	49575.7	0.0	S
50.9	1.90	0.00	86.5	1.896	0.000	49727.3	49727.3	0.0	S
50.9	1.90	0.00	86.5	1.898	0.000	49879.1	49879.1	0.0	S
51.0	1.90	0.00	86.5	1.901	0.000	50031.1	50031.1	0.0	S

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Detailed Results (cont.d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
51.0	1.90	0.00	86.5	1.903	0.000	50183.2	50183.2	0.0	S
51.0	1.91	0.00	86.5	1.905	0.000	50335.6	50335.6	0.0	S
51.0	1.91	0.00	86.5	1.908	0.000	50488.1	50488.1	0.0	S
51.0	1.91	0.00	86.5	1.910	0.000	50640.8	50640.8	0.0	S
51.1	1.91	0.00	86.5	1.912	0.000	50793.7	50793.7	0.0	S
51.1	1.91	0.00	86.5	1.915	0.000	50946.8	50946.8	0.0	S
51.1	1.92	0.00	86.5	1.917	0.000	51100.0	51100.0	0.0	S
51.1	1.92	0.00	86.5	1.919	0.000	51253.5	51253.5	0.0	S
51.2	1.92	0.00	86.6	1.921	0.000	51407.1	51407.1	0.0	S
51.2	1.92	0.00	86.6	1.924	0.000	51560.9	51560.9	0.0	S
51.2	1.93	0.00	86.6	1.926	0.000	51714.9	51714.9	0.0	S
51.2	1.93	0.00	86.6	1.928	0.000	51869.1	51869.1	0.0	S
51.2	1.93	0.00	86.6	1.931	0.000	52023.4	52023.4	0.0	S
51.3	1.93	0.00	86.6	1.933	0.000	52178.0	52178.0	0.0	S
51.3	1.94	0.00	86.6	1.935	0.000	52332.7	52332.7	0.0	S
51.3	1.94	0.00	86.6	1.937	0.000	52487.6	52487.6	0.0	S
51.3	1.94	0.00	86.6	1.940	0.000	52642.7	52642.7	0.0	S
51.4	1.94	0.00	86.6	1.942	0.000	52797.9	52797.9	0.0	S
51.4	1.94	0.00	86.6	1.944	0.000	52953.4	52953.4	0.0	S
51.4	1.95	0.00	86.6	1.947	0.000	53109.0	53109.0	0.0	S
51.4	1.95	0.00	86.6	1.949	0.000	53264.8	53264.8	0.0	S
51.4	1.95	0.00	86.6	1.951	0.000	53420.8	53420.8	0.0	S
51.5	1.95	0.00	86.7	1.953	0.000	53577.0	53577.0	0.0	S
51.5	1.96	0.00	86.7	1.956	0.000	53733.3	53733.3	0.0	S
51.5	1.96	0.00	86.7	1.958	0.000	53889.9	53889.9	0.0	S
51.5	1.96	0.00	86.7	1.960	0.000	54046.6	54046.6	0.0	S
51.6	1.96	0.00	86.7	1.962	0.000	54203.5	54203.5	0.0	S
51.6	1.96	0.00	86.7	1.965	0.000	54360.6	54360.6	0.0	S
51.6	1.97	0.00	86.7	1.967	0.000	54517.8	54517.8	0.0	S
51.6	1.97	0.00	86.7	1.969	0.000	54675.3	54675.3	0.0	S
51.6	1.97	0.00	86.7	1.971	0.000	54832.9	54832.9	0.0	S
51.7	1.97	0.00	86.7	1.974	0.000	54990.7	54990.7	0.0	S
51.7	1.98	0.00	86.7	1.976	0.000	55148.6	55148.6	0.0	S
51.7	1.98	0.00	86.7	1.978	0.000	55306.8	55306.8	0.0	S
51.7	1.98	0.00	86.7	1.980	0.000	55465.1	55465.1	0.0	S
51.8	1.98	0.00	86.8	1.983	0.000	55623.6	55623.6	0.0	S
51.8	1.98	0.00	86.8	1.985	0.000	55782.3	55782.3	0.0	S
51.8	1.99	0.00	86.8	1.987	0.000	55941.2	55941.2	0.0	S
51.8	1.99	0.00	86.8	1.989	0.000	56100.3	56100.3	0.0	S
51.8	1.99	0.00	86.8	1.991	0.000	56259.5	56259.5	0.0	S
51.9	1.99	0.00	86.8	1.994	0.000	56418.9	56418.9	0.0	S
51.9	2.00	0.00	86.8	1.996	0.000	56578.5	56578.5	0.0	S
51.9	2.00	0.00	86.8	1.998	0.000	56738.2	56738.2	0.0	S
51.9	2.00	0.00	86.8	2.000	0.000	56898.1	56898.1	0.0	S
52.0	2.00	0.00	86.8	2.003	0.000	57058.3	57058.3	0.0	S
52.0	2.00	0.00	86.8	2.005	0.000	57218.6	57218.6	0.0	S
52.0	2.01	0.00	86.8	2.008	0.000	57379.0	57379.0	0.0	S
52.0	2.01	0.00	86.8	2.016	0.000	57539.9	57539.9	0.0	S
52.0	2.03	0.00	86.8	2.034	0.000	57701.6	57701.6	0.0	S
52.1	2.06	0.00	86.9	2.064	0.000	57865.3	57865.3	0.0	S
52.1	2.11	0.00	86.9	2.107	0.000	58031.9	58031.9	0.0	S
52.1	2.16	0.00	86.9	2.156	0.000	58202.4	58202.4	0.0	S
52.1	2.21	0.00	86.9	2.204	0.000	58376.9	58376.9	0.0	S
52.2	2.25	0.00	86.9	2.247	0.000	58555.1	58555.1	0.0	S
52.2	2.29	0.00	86.9	2.285	0.000	58736.5	58736.5	0.0	S
52.2	2.32	0.00	86.9	2.317	0.000	58920.7	58920.7	0.0	S
52.2	2.35	0.00	86.9	2.345	0.000	59107.2	59107.2	0.0	S
52.2	2.37	0.00	86.9	2.369	0.000	59295.8	59295.8	0.0	S
52.3	2.39	0.00	86.9	2.390	0.000	59486.2	59486.2	0.0	S
52.3	2.41	0.00	86.9	2.409	0.000	59678.2	59678.2	0.0	S
52.3	2.43	0.00	87.0	2.426	0.000	59871.6	59871.6	0.0	S
52.3	2.44	0.00	87.0	2.442	0.000	60066.3	60066.3	0.0	S
52.4	2.46	0.00	87.0	2.456	0.000	60262.3	60262.3	0.0	S
52.4	2.47	0.00	87.0	2.469	0.000	60459.3	60459.3	0.0	S
52.4	2.48	0.00	87.0	2.481	0.000	60657.3	60657.3	0.0	S
52.4	2.49	0.00	87.0	2.492	0.000	60856.2	60856.2	0.0	S
52.4	2.50	0.00	87.0	2.502	0.000	61055.9	61055.9	0.0	S
52.5	2.51	0.00	87.0	2.511	0.000	61256.5	61256.5	0.0	S
52.5	2.52	0.00	87.0	2.520	0.000	61457.7	61457.7	0.0	S
52.5	2.53	0.00	87.1	2.528	0.000	61659.6	61659.6	0.0	S
52.5	2.54	0.00	87.1	2.536	0.000	61862.2	61862.2	0.0	S
52.6	2.54	0.00	87.1	2.543	0.000	62065.3	62065.3	0.0	S
52.6	2.55	0.00	87.1	2.549	0.000	62269.0	62269.0	0.0	S
52.6	2.56	0.00	87.1	2.555	0.000	62473.2	62473.2	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
52.6	2.56	0.00	87.1	2.561	0.000	62677.8	62677.8	0.0	S
52.6	2.57	0.00	87.1	2.567	0.000	62883.0	62883.0	0.0	S
52.7	2.57	0.00	87.1	2.572	0.000	63088.5	63088.5	0.0	S
52.7	2.58	0.00	87.1	2.576	0.000	63294.4	63294.4	0.0	S
52.7	2.58	0.00	87.1	2.581	0.000	63500.7	63500.7	0.0	S
52.7	2.59	0.00	87.2	2.585	0.000	63707.4	63707.4	0.0	S
52.8	2.59	0.00	87.2	2.590	0.000	63914.4	63914.4	0.0	S
52.8	2.59	0.00	87.2	2.593	0.000	64121.7	64121.7	0.0	S
52.8	2.60	0.00	87.2	2.597	0.000	64329.3	64329.3	0.0	S
52.8	2.60	0.00	87.2	2.601	0.000	64537.3	64537.3	0.0	S
52.8	2.60	0.00	87.2	2.604	0.000	64745.5	64745.5	0.0	S
52.9	2.61	0.00	87.2	2.608	0.000	64953.9	64953.9	0.0	S
52.9	2.61	0.00	87.2	2.611	0.000	65162.7	65162.7	0.0	S
52.9	2.61	0.00	87.2	2.614	0.000	65371.7	65371.7	0.0	S
52.9	2.62	0.00	87.3	2.617	0.000	65580.9	65580.9	0.0	S
53.0	2.62	0.00	87.3	2.621	0.000	65790.4	65790.4	0.0	S
53.0	2.62	0.00	87.3	2.624	0.000	66000.2	66000.2	0.0	S
53.0	2.63	0.00	87.3	2.627	0.000	66210.2	66210.2	0.0	S
53.0	2.63	0.00	87.3	2.630	0.000	66420.5	66420.5	0.0	S
53.0	2.63	0.00	87.3	2.633	0.000	66631.1	66631.1	0.0	S
53.1	2.64	0.00	87.3	2.637	0.000	66841.9	66841.9	0.0	S
53.1	2.64	0.00	87.3	2.640	0.000	67052.9	67052.9	0.0	S
53.1	2.64	0.00	87.3	2.643	0.000	67264.3	67264.3	0.0	S
53.1	2.65	0.00	87.4	2.646	0.000	67475.8	67475.8	0.0	S
53.2	2.65	0.00	87.4	2.649	0.000	67687.7	67687.7	0.0	S
53.2	2.65	0.00	87.4	2.653	0.000	67899.7	67899.7	0.0	S
53.2	2.66	0.00	87.4	2.656	0.000	68112.1	68112.1	0.0	S
53.2	2.66	0.00	87.4	2.659	0.000	68324.7	68324.7	0.0	S
53.2	2.66	0.00	87.4	2.662	0.000	68537.5	68537.5	0.0	S
53.3	2.67	0.00	87.4	2.665	0.000	68750.6	68750.6	0.0	S
53.3	2.67	0.00	87.4	2.669	0.000	68964.0	68964.0	0.0	S
53.3	2.67	0.00	87.4	2.672	0.000	69177.6	69177.6	0.0	S
53.3	2.67	0.00	87.4	2.675	0.000	69391.4	69391.4	0.0	S
53.4	2.68	0.00	87.5	2.678	0.000	69605.6	69605.6	0.0	S
53.4	2.68	0.00	87.5	2.681	0.000	69819.9	69819.9	0.0	S
53.4	2.68	0.00	87.5	2.684	0.000	70034.5	70034.5	0.0	S
53.4	2.69	0.00	87.5	2.687	0.000	70249.4	70249.4	0.0	S
53.4	2.69	0.00	87.5	2.691	0.000	70464.5	70464.5	0.0	S
53.5	2.69	0.00	87.5	2.694	0.000	70679.9	70679.9	0.0	S
53.5	2.70	0.00	87.5	2.697	0.000	70895.5	70895.5	0.0	S
53.5	2.70	0.00	87.5	2.700	0.000	71111.4	71111.4	0.0	S
53.5	2.70	0.00	87.5	2.703	0.000	71327.6	71327.6	0.0	S
53.6	2.71	0.00	87.6	2.706	0.000	71543.9	71543.9	0.0	S
53.6	2.71	0.00	87.6	2.709	0.000	71760.6	71760.6	0.0	S
53.6	2.71	0.00	87.6	2.713	0.000	71977.4	71977.4	0.0	S
53.6	2.72	0.00	87.6	2.716	0.000	72194.6	72194.6	0.0	S
53.6	2.72	0.00	87.6	2.719	0.000	72412.0	72412.0	0.0	S
53.7	2.72	0.00	87.6	2.722	0.000	72629.6	72629.6	0.0	S
53.7	2.73	0.00	87.6	2.725	0.000	72847.5	72847.5	0.0	S
53.7	2.73	0.00	87.6	2.728	0.000	73065.6	73065.6	0.0	S
53.7	2.73	0.00	87.6	2.731	0.000	73284.0	73284.0	0.0	S
53.8	2.73	0.00	87.6	2.734	0.000	73502.6	73502.6	0.0	S
53.8	2.74	0.00	87.7	2.737	0.000	73721.4	73721.4	0.0	S
53.8	2.74	0.00	87.7	2.740	0.000	73940.6	73940.6	0.0	S
53.8	2.74	0.00	87.7	2.744	0.000	74159.9	74159.9	0.0	S
53.8	2.75	0.00	87.7	2.747	0.000	74379.5	74379.5	0.0	S
53.9	2.75	0.00	87.7	2.750	0.000	74599.4	74599.4	0.0	S
53.9	2.75	0.00	87.7	2.753	0.000	74819.5	74819.5	0.0	S
53.9	2.76	0.00	87.7	2.756	0.000	75039.8	75039.8	0.0	S
53.9	2.76	0.00	87.7	2.759	0.000	75260.4	75260.4	0.0	S
54.0	2.76	0.00	87.7	2.762	0.000	75481.3	75481.3	0.0	S
54.0	2.77	0.00	87.7	2.765	0.000	75702.4	75702.4	0.0	S
54.0	2.77	0.00	87.8	2.770	0.000	75923.7	75923.7	0.0	S
54.0	2.78	0.00	87.8	2.783	0.000	76145.6	76145.6	0.0	S
54.0	2.81	0.00	87.8	2.810	0.000	76369.0	76369.0	0.0	S
54.1	2.85	0.00	87.8	2.858	0.000	76595.3	76595.3	0.0	S
54.1	2.92	0.00	87.8	2.923	0.000	76826.2	76826.2	0.0	S
54.1	3.00	0.00	87.8	2.995	0.000	77062.9	77062.9	0.0	S
54.1	3.07	0.00	87.8	3.064	0.000	77305.3	77305.3	0.0	S
54.2	3.13	0.00	87.8	3.125	0.000	77553.1	77553.1	0.0	S
54.2	3.18	0.00	87.9	3.179	0.000	77805.4	77805.4	0.0	S
54.2	3.23	0.00	87.9	3.224	0.000	78061.7	78061.7	0.0	S
54.2	3.26	0.00	87.9	3.263	0.000	78321.3	78321.3	0.0	S
54.2	3.30	0.00	87.9	3.297	0.000	78583.8	78583.8	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
54.3	3.33	0.00	87.9	3.327	0.000	78848.9	78848.9	0.0	S
54.3	3.36	0.00	87.9	3.354	0.000	79116.2	79116.2	0.0	S
54.3	3.38	0.00	87.9	3.379	0.000	79385.5	79385.5	0.0	S
54.3	3.40	0.00	88.0	3.401	0.000	79656.8	79656.8	0.0	S
54.4	3.42	0.00	88.0	3.422	0.000	79929.7	79929.7	0.0	S
54.4	3.44	0.00	88.0	3.440	0.000	80204.2	80204.2	0.0	S
54.4	3.46	0.00	88.0	3.457	0.000	80480.1	80480.1	0.0	S
54.4	3.47	0.00	88.0	3.472	0.000	80757.3	80757.3	0.0	S
54.4	3.49	0.00	88.0	3.487	0.000	81035.7	81035.7	0.0	S
54.5	3.50	0.00	88.0	3.500	0.000	81315.2	81315.2	0.0	S
54.5	3.51	0.00	88.1	3.513	0.000	81595.7	81595.7	0.0	S
54.5	3.52	0.00	88.1	3.524	0.000	81877.2	81877.2	0.0	S
54.5	3.54	0.00	88.1	3.535	0.000	82159.6	82159.6	0.0	S
54.6	3.55	0.00	88.1	3.545	0.000	82442.8	82442.8	0.0	S
54.6	3.55	0.00	88.1	3.554	0.000	82726.8	82726.8	0.0	S
54.6	3.56	0.00	88.1	3.563	0.000	83011.5	83011.5	0.0	S
54.6	3.57	0.00	88.1	3.571	0.000	83296.8	83296.8	0.0	S
54.6	3.58	0.00	88.2	3.579	0.000	83582.8	83582.8	0.0	S
54.7	3.59	0.00	88.2	3.586	0.000	83869.4	83869.4	0.0	S
54.7	3.59	0.00	88.2	3.593	0.000	84156.5	84156.5	0.0	S
54.7	3.60	0.00	88.2	3.599	0.000	84444.2	84444.2	0.0	S
54.7	3.61	0.00	88.2	3.605	0.000	84732.4	84732.4	0.0	S
54.8	3.61	0.00	88.2	3.611	0.000	85021.1	85021.1	0.0	S
54.8	3.62	0.00	88.3	3.616	0.000	85310.2	85310.2	0.0	S
54.8	3.62	0.00	88.3	3.622	0.000	85599.7	85599.7	0.0	S
54.8	3.63	0.00	88.3	3.627	0.000	85889.6	85889.6	0.0	S
54.8	3.63	0.00	88.3	3.632	0.000	86180.0	86180.0	0.0	S
54.9	3.64	0.00	88.3	3.636	0.000	86470.7	86470.7	0.0	S
54.9	3.64	0.00	88.3	3.641	0.000	86761.8	86761.8	0.0	S
54.9	3.65	0.00	88.3	3.645	0.000	87053.2	87053.2	0.0	S
54.9	3.65	0.00	88.4	3.650	0.000	87345.0	87345.0	0.0	S
55.0	3.65	0.00	88.4	3.654	0.000	87637.2	87637.2	0.0	S
55.0	3.66	0.00	88.4	3.659	0.000	87929.7	87929.7	0.0	S
55.0	3.66	0.00	88.4	3.663	0.000	88222.6	88222.6	0.0	S
55.0	3.67	0.00	88.4	3.668	0.000	88515.9	88515.9	0.0	S
55.0	3.67	0.00	88.4	3.672	0.000	88809.5	88809.5	0.0	S
55.1	3.68	0.00	88.5	3.677	0.000	89103.5	89103.5	0.0	S
55.1	3.68	0.00	88.5	3.681	0.000	89397.8	89397.8	0.0	S
55.1	3.69	0.00	88.5	3.686	0.000	89692.5	89692.5	0.0	S
55.1	3.69	0.00	88.5	3.690	0.000	89987.5	89987.5	0.0	S
55.2	3.69	0.00	88.5	3.695	0.000	90282.9	90282.9	0.0	S
55.2	3.70	0.00	88.5	3.699	0.000	90578.7	90578.7	0.0	S
55.2	3.70	0.00	88.5	3.704	0.000	90874.8	90874.8	0.0	S
55.2	3.71	0.00	88.6	3.708	0.000	91171.3	91171.3	0.0	S
55.2	3.71	0.00	88.6	3.713	0.000	91468.1	91468.1	0.0	S
55.3	3.72	0.00	88.6	3.717	0.000	91765.3	91765.3	0.0	S
55.3	3.72	0.00	88.6	3.721	0.000	92062.8	92062.8	0.0	S
55.3	3.73	0.00	88.6	3.726	0.000	92360.7	92360.7	0.0	S
55.3	3.73	0.00	88.6	3.730	0.000	92659.0	92659.0	0.0	S
55.4	3.73	0.00	88.6	3.735	0.000	92957.6	92957.6	0.0	S
55.4	3.74	0.00	88.7	3.739	0.000	93256.5	93256.5	0.0	S
55.4	3.74	0.00	88.7	3.743	0.000	93555.8	93555.8	0.0	S
55.4	3.75	0.00	88.7	3.748	0.000	93855.5	93855.5	0.0	S
55.4	3.75	0.00	88.7	3.752	0.000	94155.5	94155.5	0.0	S
55.5	3.76	0.00	88.7	3.757	0.000	94455.8	94455.8	0.0	S
55.5	3.76	0.00	88.7	3.761	0.000	94756.5	94756.5	0.0	S
55.5	3.77	0.00	88.7	3.765	0.000	95057.6	95057.6	0.0	S
55.5	3.77	0.00	88.8	3.770	0.000	95359.0	95359.0	0.0	S
55.6	3.77	0.00	88.8	3.774	0.000	95660.8	95660.8	0.0	S
55.6	3.78	0.00	88.8	3.778	0.000	95962.9	95962.9	0.0	S
55.6	3.78	0.00	88.8	3.783	0.000	96265.3	96265.3	0.0	S
55.6	3.79	0.00	88.8	3.787	0.000	96568.1	96568.1	0.0	S
55.6	3.79	0.00	88.8	3.791	0.000	96871.2	96871.2	0.0	S
55.7	3.80	0.00	88.9	3.796	0.000	97174.7	97174.7	0.0	S
55.7	3.80	0.00	88.9	3.800	0.000	97478.6	97478.6	0.0	S
55.7	3.80	0.00	88.9	3.804	0.000	97782.7	97782.7	0.0	S
55.7	3.81	0.00	88.9	3.809	0.000	98087.3	98087.3	0.0	S
55.8	3.81	0.00	88.9	3.813	0.000	98392.1	98392.1	0.0	S
55.8	3.82	0.00	88.9	3.817	0.000	98697.3	98697.3	0.0	S
55.8	3.82	0.00	88.9	3.822	0.000	99002.9	99002.9	0.0	S
55.8	3.83	0.00	89.0	3.826	0.000	99308.8	99308.8	0.0	S
55.8	3.83	0.00	89.0	3.830	0.000	99615.0	99615.0	0.0	S
55.9	3.83	0.00	89.0	3.834	0.000	99921.6	99921.6	0.0	S
55.9	3.84	0.00	89.0	3.163	0.000	100228.5	100228.5	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
55.9	3.84	0.00	89.0	2.414	0.000	100535.8	100427.7	0.0	S
55.9	3.85	0.00	89.0	2.349	0.000	100843.4	100614.8	0.0	S
56.0	3.85	0.00	89.1	2.370	0.000	101151.3	100803.6	0.0	S
56.0	3.86	0.00	89.1	2.385	0.000	101459.6	100993.9	0.0	S
56.0	3.86	0.00	89.1	2.398	0.000	101768.4	101185.2	0.0	S
56.0	3.90	0.00	89.1	2.412	0.000	102078.8	101377.6	0.0	S
56.0	3.98	0.00	89.1	2.429	0.000	102393.7	101571.1	0.0	S
56.1	4.12	0.00	89.2	2.452	0.000	102717.4	101766.2	0.0	S
56.1	4.31	0.00	89.2	2.482	0.000	103054.5	101963.5	0.0	S
56.1	4.52	0.00	89.2	2.517	0.000	103407.9	102163.4	0.0	S
56.1	4.72	0.00	89.2	2.555	0.000	103777.4	102366.2	0.0	S
56.2	4.89	0.00	89.3	2.592	0.000	104161.5	102572.1	0.0	S
56.2	5.03	0.00	89.3	2.628	0.000	104558.2	102780.9	0.0	S
56.2	5.15	0.00	89.3	2.662	0.000	104965.6	102992.6	0.0	S
56.2	5.26	0.00	89.4	2.694	0.000	105382.2	103206.9	0.0	S
56.2	5.35	0.00	89.4	2.723	0.000	105806.7	103423.6	0.0	S
56.3	5.43	0.00	89.4	2.751	0.000	106238.1	103642.6	0.0	S
56.3	5.50	0.00	89.4	2.776	0.000	106675.6	103863.8	0.0	S
56.3	5.57	0.00	89.5	2.800	0.000	107118.6	104086.8	0.0	S
56.3	5.63	0.00	89.5	2.822	0.000	107566.6	104311.8	0.0	S
56.4	5.68	0.00	89.5	2.843	0.000	108019.1	104538.4	0.0	S
56.4	5.73	0.00	89.6	2.862	0.000	108475.7	104766.6	0.0	S
56.4	5.78	0.00	89.6	2.880	0.000	108936.0	104996.3	0.0	S
56.4	5.82	0.00	89.6	2.897	0.000	109399.6	105227.4	0.0	S
56.4	5.85	0.00	89.6	2.913	0.000	109866.4	105459.8	0.0	S
56.5	5.89	0.00	89.7	2.927	0.000	110335.9	105693.4	0.0	S
56.5	5.92	0.00	89.7	2.941	0.000	110808.1	105928.2	0.0	S
56.5	5.95	0.00	89.7	2.954	0.000	111282.7	106164.1	0.0	S
56.5	5.97	0.00	89.8	2.967	0.000	111759.5	106400.9	0.0	S
56.6	6.00	0.00	89.8	2.978	0.000	112238.4	106638.8	0.0	S
56.6	6.02	0.00	89.8	2.989	0.000	112719.1	106877.5	0.0	S
56.6	6.04	0.00	89.8	3.000	0.000	113201.5	107117.0	0.0	S
56.6	6.06	0.00	89.9	3.009	0.000	113685.6	107357.4	0.0	S
56.6	6.08	0.00	89.9	3.018	0.000	114171.1	107598.5	0.0	S
56.7	6.09	0.00	89.9	3.027	0.000	114658.0	107840.3	0.0	S
56.7	6.11	0.00	89.9	3.035	0.000	115146.2	108082.8	0.0	S
56.7	6.12	0.00	90.0	3.043	0.000	115635.6	108326.0	0.0	S
56.7	6.14	0.00	90.0	3.050	0.000	116126.2	108569.7	0.0	S
56.8	6.15	0.00	90.0	3.058	0.000	116617.7	108814.1	0.0	S
56.8	6.16	0.00	90.0	3.066	0.000	117110.2	109059.0	0.0	S
56.8	6.17	0.00	90.1	3.074	0.000	117603.7	109304.6	0.0	S
56.8	6.18	0.00	90.1	3.082	0.000	118097.9	109550.9	0.0	S
56.8	6.19	0.00	90.1	3.090	0.000	118593.0	109797.8	0.0	S
56.9	6.20	0.00	90.1	3.098	0.000	119088.9	110045.3	0.0	S
56.9	6.21	0.00	90.2	3.106	0.000	119585.5	110293.5	0.0	S
56.9	6.22	0.00	90.2	3.114	0.000	120082.8	110542.4	0.0	S
56.9	6.23	0.00	90.2	3.122	0.000	120580.8	110791.8	0.0	S
57.0	6.24	0.00	90.2	3.130	0.000	121079.6	111041.9	0.0	S
57.0	6.25	0.00	90.3	3.137	0.000	121579.1	111292.6	0.0	S
57.0	6.26	0.00	90.3	3.145	0.000	122079.3	111543.9	0.0	S
57.0	6.27	0.00	90.3	3.152	0.000	122580.2	111795.8	0.0	S
57.0	6.27	0.00	90.3	3.160	0.000	123081.8	112048.3	0.0	S
57.1	6.28	0.00	90.3	3.167	0.000	123584.2	112301.4	0.0	S
57.1	6.29	0.00	90.4	3.174	0.000	124087.3	112555.0	0.0	S
57.1	6.30	0.00	90.4	3.181	0.000	124591.0	112809.3	0.0	S
57.1	6.31	0.00	90.4	3.189	0.000	125095.5	113064.1	0.0	S
57.2	6.32	0.00	90.4	3.196	0.000	125600.7	113319.4	0.0	S
57.2	6.33	0.00	90.5	3.202	0.000	126106.6	113575.3	0.0	S
57.2	6.34	0.00	90.5	3.209	0.000	126613.2	113831.8	0.0	S
57.2	6.35	0.00	90.5	3.216	0.000	127120.5	114088.8	0.0	S
57.2	6.35	0.00	90.5	3.223	0.000	127628.6	114346.4	0.0	S
57.3	6.36	0.00	90.5	3.229	0.000	128137.3	114604.5	0.0	S
57.3	6.37	0.00	90.6	3.236	0.000	128646.7	114863.1	0.0	S
57.3	6.38	0.00	90.6	3.243	0.000	129156.8	115122.2	0.0	S
57.3	6.39	0.00	90.6	3.249	0.000	129667.7	115381.9	0.0	S
57.4	6.40	0.00	90.6	3.255	0.000	130179.2	115642.1	0.0	S
57.4	6.41	0.00	90.7	3.262	0.000	130691.4	115902.7	0.0	S
57.4	6.42	0.00	90.7	3.268	0.000	131204.3	116163.9	0.0	S
57.4	6.42	0.00	90.7	3.274	0.000	131717.9	116425.6	0.0	S
57.4	6.43	0.00	90.7	3.280	0.000	132232.2	116687.8	0.0	S
57.5	6.44	0.00	90.7	3.287	0.000	132747.2	116950.5	0.0	S
57.5	6.45	0.00	90.8	3.293	0.000	133262.8	117213.7	0.0	S
57.5	6.46	0.00	90.8	3.299	0.000	133779.2	117477.3	0.0	S
57.5	6.47	0.00	90.8	3.305	0.000	134296.2	117741.4	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
57.6	6.48	0.00	90.8	3.311	0.000	134813.9	118006.0	0.0	S
57.6	6.48	0.00	90.9	3.316	0.000	135332.3	118271.1	0.0	S
57.6	6.49	0.00	90.9	3.322	0.000	135851.4	118536.7	0.0	S
57.6	6.50	0.00	90.9	3.328	0.000	136371.2	118802.7	0.0	S
57.6	6.51	0.00	90.9	3.334	0.000	136891.6	119069.2	0.0	S
57.7	6.52	0.00	90.9	3.340	0.000	137412.8	119336.1	0.0	S
57.7	6.53	0.00	91.0	3.345	0.000	137934.6	119603.5	0.0	S
57.7	6.54	0.00	91.0	3.351	0.000	138457.0	119871.3	0.0	S
57.7	6.54	0.00	91.0	3.356	0.000	138980.2	120139.6	0.0	S
57.8	6.55	0.00	91.0	3.362	0.000	139504.0	120408.4	0.0	S
57.8	6.56	0.00	91.0	3.367	0.000	140028.5	120677.6	0.0	S
57.8	6.57	0.00	91.1	3.373	0.000	140553.7	120947.2	0.0	S
57.8	6.58	0.00	91.1	3.378	0.000	141079.5	121217.2	0.0	S
57.8	6.59	0.00	91.1	3.384	0.000	141606.0	121487.7	0.0	S
57.9	6.59	0.00	91.1	3.389	0.000	142133.1	121758.6	0.0	S
57.9	6.60	0.00	91.2	3.394	0.000	142661.0	122029.9	0.0	S
57.9	6.61	0.00	91.2	3.399	0.000	143189.5	122301.7	0.0	S
57.9	6.62	0.00	91.2	3.405	0.000	143718.6	122573.8	0.0	S
58.0	6.63	0.00	91.2	3.410	0.000	144248.4	122846.4	0.0	S
58.0	6.63	0.00	91.2	3.415	0.000	144778.9	123119.4	0.0	S
58.0	6.64	0.00	91.3	3.421	0.000	145310.0	123392.8	0.0	S
58.0	6.70	0.00	91.3	3.429	0.000	145843.9	123666.7	0.0	S
58.0	6.86	0.00	91.3	3.442	0.000	146386.7	123941.4	0.0	S
58.1	7.17	0.00	91.3	3.465	0.000	146948.2	124217.4	0.0	S
58.1	7.65	0.00	91.3	3.500	0.000	147541.2	124495.8	0.0	S
58.1	8.18	0.00	91.4	3.545	0.000	148174.5	124777.4	0.0	S
58.1	8.69	0.00	91.4	3.596	0.000	148849.4	125063.0	0.0	S
58.2	9.15	0.00	91.4	3.651	0.000	149563.0	125352.8	0.0	S
58.2	9.54	0.00	91.5	3.706	0.000	150310.3	125647.1	0.0	S
58.2	9.87	0.00	91.5	3.761	0.000	151086.5	125945.8	0.0	S
58.2	10.15	0.00	91.5	3.815	0.000	151887.2	126248.9	0.0	S
58.2	10.39	0.00	91.6	3.867	0.000	152708.9	126556.2	0.0	S
58.3	10.61	0.00	91.6	3.917	0.000	153549.0	126867.6	0.0	S
58.3	10.80	0.00	91.7	3.965	0.000	154405.3	127182.9	0.0	S
58.3	10.97	0.00	91.7	4.011	0.000	155276.0	127502.0	0.0	S
58.3	11.13	0.00	91.7	4.056	0.000	156159.9	127824.8	0.0	S
58.4	11.27	0.00	91.8	4.099	0.000	157055.8	128151.0	0.0	S
58.4	11.40	0.00	91.8	4.141	0.000	157962.4	128480.7	0.0	S
58.4	11.51	0.00	91.9	4.181	0.000	158878.7	128813.6	0.0	S
58.4	11.62	0.00	91.9	4.219	0.000	159803.8	129149.6	0.0	S
58.4	11.71	0.00	92.0	4.257	0.000	160737.1	129488.7	0.0	S
58.5	11.80	0.00	92.0	4.292	0.000	161677.9	129830.7	0.0	S
58.5	11.89	0.00	92.0	4.327	0.000	162625.5	130175.5	0.0	S
58.5	11.96	0.00	92.1	4.360	0.000	163579.4	130523.0	0.0	S
58.5	12.03	0.00	92.1	4.392	0.000	164539.2	130873.1	0.0	S
58.6	12.10	0.00	92.2	4.423	0.000	165504.3	131225.7	0.0	S
58.6	12.15	0.00	92.2	4.453	0.000	166474.4	131580.8	0.0	S
58.6	12.21	0.00	92.3	4.481	0.000	167448.9	131938.1	0.0	S
58.6	12.26	0.00	92.3	4.509	0.000	168427.7	132297.8	0.0	S
58.6	12.31	0.00	92.3	4.536	0.000	169410.3	132659.6	0.0	S
58.7	12.35	0.00	92.4	4.562	0.000	170396.6	133023.5	0.0	S
58.7	12.39	0.00	92.4	4.587	0.000	171386.2	133389.4	0.0	S
58.7	12.43	0.00	92.5	4.611	0.000	172378.9	133757.3	0.0	S
58.7	12.46	0.00	92.5	4.634	0.000	173374.5	134127.2	0.0	S
58.8	12.50	0.00	92.6	4.657	0.000	174372.9	134498.8	0.0	S
58.8	12.53	0.00	92.6	4.679	0.000	175373.7	134872.3	0.0	S
58.8	12.55	0.00	92.6	4.700	0.000	176376.9	135247.5	0.0	S
58.8	12.58	0.00	92.7	4.721	0.000	177382.3	135624.3	0.0	S
58.8	12.61	0.00	92.7	4.741	0.000	178389.7	136002.8	0.0	S
58.9	12.63	0.00	92.8	4.761	0.000	179399.2	136382.9	0.0	S
58.9	12.65	0.00	92.8	4.780	0.000	180410.5	136764.6	0.0	S
58.9	12.68	0.00	92.8	4.798	0.000	181423.6	137147.7	0.0	S
58.9	12.70	0.00	92.9	4.816	0.000	182438.6	137532.3	0.0	S
59.0	12.72	0.00	92.9	4.834	0.000	183455.4	137918.3	0.0	S
59.0	12.74	0.00	93.0	4.852	0.000	184474.0	138305.8	0.0	S
59.0	12.77	0.00	93.0	4.869	0.000	185494.4	138694.6	0.0	S
59.0	12.90	0.00	93.0	4.891	0.000	186521.1	139084.9	0.0	S
59.0	13.23	0.00	93.1	4.922	0.000	187566.6	139477.2	0.0	S
59.1	13.87	0.00	93.1	4.967	0.000	188650.7	139872.4	0.0	S
59.1	14.83	0.00	93.2	5.030	0.000	189798.7	140271.9	0.0	S
59.1	15.88	0.00	93.2	5.109	0.000	191027.0	140677.3	0.0	S
59.1	16.89	0.00	93.3	5.197	0.000	192337.5	141089.4	0.0	S
59.2	17.78	0.00	93.3	5.290	0.000	193723.9	141508.8	0.0	S
59.2	18.54	0.00	93.4	5.384	0.000	195176.4	141935.8	0.0	S

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Detailed Results (cont.d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
59.2	19.19	0.00	93.4	5.476	0.000	196685.5	142370.3	0.0	S
59.2	19.75	0.00	93.5	5.566	0.000	198243.0	142812.0	0.0	S
59.2	20.23	0.00	93.6	5.653	0.000	199842.4	143260.9	0.0	S
59.3	20.66	0.00	93.6	5.737	0.000	201478.2	143716.6	0.0	S
59.3	21.05	0.00	93.7	5.818	0.000	203146.6	144178.8	0.0	S
59.3	21.39	0.00	93.8	5.896	0.000	204844.1	144647.4	0.0	S
59.3	21.72	0.00	93.8	5.971	0.000	206568.4	145122.1	0.0	S
59.4	22.00	0.00	93.9	6.043	0.000	208317.3	145602.8	0.0	S
59.4	22.27	0.00	94.0	6.112	0.000	210088.1	146089.1	0.0	S
59.4	22.51	0.00	94.1	6.172	0.000	211879.0	146580.6	0.0	S
59.4	22.73	0.00	94.1	6.223	0.000	213688.3	147076.5	0.0	S
59.4	22.93	0.00	94.2	6.268	0.000	215514.7	147576.3	0.0	S
59.5	23.12	0.00	94.3	6.308	0.000	217356.9	148079.4	0.0	S
59.5	23.30	0.00	94.3	6.351	0.000	219213.6	148585.6	0.0	S
59.5	24.41	0.00	94.4	6.425	0.000	221121.9	149095.6	0.0	S
59.5	28.22	0.00	94.5	6.581	0.000	223227.0	149613.6	0.0	S
59.6	36.31	0.00	94.5	6.884	0.000	225808.2	150148.6	0.0	S
59.6	49.93	0.00	94.7	7.375	0.000	229257.7	150715.1	0.0	S
59.6	67.25	0.00	94.8	8.032	0.000	233944.8	151328.6	0.0	S
59.6	85.00	0.00	95.0	8.811	0.000	240034.7	152000.3	0.0	S
59.6	101.64	0.00	95.3	9.667	0.000	247500.3	152738.3	0.0	S
59.7	116.33	0.00	95.6	10.549	0.000	256219.1	153546.9	0.0	S
59.7	129.17	0.00	95.9	11.418	0.000	266039.4	154426.1	0.0	S
59.7	140.42	0.00	96.2	12.252	0.000	276823.3	155373.8	0.0	S
59.7	150.34	0.00	96.6	13.043	0.000	288453.8	156386.5	0.0	S
59.8	159.22	0.00	96.9	13.790	0.000	300836.4	157460.7	0.0	S
59.8	167.29	0.00	97.3	14.493	0.000	313896.8	158592.9	0.0	S
59.8	174.65	0.00	97.6	15.155	0.000	327574.2	159779.6	0.0	S
59.8	181.54	0.00	98.0	15.779	0.000	341821.7	161017.6	0.0	S
59.8	187.96	0.00	98.4	16.368	0.000	356601.7	162304.2	0.0	S
59.9	193.79	0.00	98.7	16.921	0.000	371871.8	163636.5	0.0	S
59.9	199.22	0.00	99.1	17.413	0.000	387592.1	165011.5	0.0	S
59.9	204.29	0.00	99.5	17.827	0.000	403732.4	166422.5	0.0	S
59.9	209.03	0.00	99.8	18.186	0.000	420265.0	167863.8	0.0	S
60.0	213.46	0.00	100.1	18.527	0.000	437164.4	169332.2	0.0	S
60.0	217.61	0.00	100.5	18.869	0.000	454407.3	170828.0	0.0	S
60.0	221.51	0.00	100.8	19.199	0.000	471972.3	172351.2	0.0	S
60.0	222.72	0.00	101.1	19.485	0.000	489741.3	173899.8	0.0	S
60.0	219.60	0.00	101.4	19.690	0.000	507434.3	175468.8	0.0	S
60.1	210.10	0.00	101.7	19.774	0.000	524622.5	177050.2	0.0	S
60.1	193.59	0.00	102.0	19.720	0.000	540770.4	178632.7	0.0	S
60.1	175.76	0.00	102.2	19.553	0.000	555544.6	180205.5	0.0	S
60.1	158.51	0.00	102.4	19.311	0.000	568915.6	181761.1	0.0	S
60.2	143.57	0.00	102.6	19.032	0.000	580999.1	183295.3	0.0	S
60.2	131.02	0.00	102.8	18.740	0.000	591982.8	184806.3	0.0	S
60.2	120.47	0.00	102.9	18.449	0.000	602042.4	186293.7	0.0	S
60.2	111.64	0.00	103.1	18.165	0.000	611326.9	187758.0	0.0	S
60.2	104.11	0.00	103.2	17.893	0.000	619957.1	189200.1	0.0	S
60.3	97.57	0.00	103.3	17.631	0.000	628024.5	190620.9	0.0	S
60.3	91.80	0.00	103.4	17.382	0.000	635599.5	192021.2	0.0	S
60.3	86.75	0.00	103.5	17.142	0.000	642741.7	193401.9	0.0	S
60.3	81.88	0.00	103.6	16.912	0.000	649487.1	194763.9	0.0	S
60.4	77.82	0.00	103.7	16.692	0.000	655875.2	196107.8	0.0	S
60.4	74.17	0.00	103.7	16.482	0.000	661954.7	197434.6	0.0	S
60.4	70.88	0.00	103.8	16.282	0.000	667756.6	198744.9	0.0	S
60.4	67.95	0.00	103.9	16.091	0.000	673309.7	200039.6	0.0	S
60.4	65.32	0.00	103.9	15.909	0.000	678640.5	201319.4	0.0	S
60.5	62.98	0.00	104.0	15.735	0.000	683772.7	202585.0	0.0	S
60.5	60.90	0.00	104.0	15.570	0.000	688727.8	203837.1	0.0	S
60.5	58.88	0.00	104.1	15.410	0.000	693518.8	205076.2	0.0	S
60.5	56.71	0.00	104.2	15.253	0.000	698142.4	206302.7	0.0	S
60.6	54.14	0.00	104.2	15.095	0.000	702576.2	207516.7	0.0	S
60.6	51.03	0.00	104.3	14.932	0.000	706782.9	208717.9	0.0	S
60.6	47.63	0.00	104.3	14.763	0.000	710729.3	209905.8	0.0	S
60.6	44.36	0.00	104.3	14.592	0.000	714408.8	211080.0	0.0	S
60.6	41.44	0.00	104.4	14.422	0.000	717840.7	212240.4	0.0	S
60.7	38.96	0.00	104.4	14.255	0.000	721056.4	213387.4	0.0	S
60.7	36.85	0.00	104.4	14.094	0.000	724088.5	214521.2	0.0	S
60.7	35.07	0.00	104.5	13.939	0.000	726965.2	215642.4	0.0	S
60.7	33.58	0.00	104.5	13.790	0.000	729711.4	216751.4	0.0	S
60.8	32.35	0.00	104.5	13.649	0.000	732348.6	217848.9	0.0	S
60.8	31.30	0.00	104.5	13.514	0.000	734894.6	218935.3	0.0	S
60.8	30.44	0.00	104.5	13.386	0.000	737364.3	220011.1	0.0	S
60.8	29.69	0.00	104.6	13.263	0.000	739769.3	221077.0	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
60.8	29.05	0.00	104.6	13.147	0.000	742118.8	222133.3	0.0	S
60.9	28.54	0.00	104.6	13.036	0.000	744422.4	223180.5	0.0	S
60.9	28.11	0.00	104.6	12.930	0.000	746688.6	224219.0	0.0	S
60.9	27.74	0.00	104.6	12.829	0.000	748922.6	225249.3	0.0	S
60.9	27.40	0.00	104.7	12.732	0.000	751128.3	226271.6	0.0	S
61.0	27.11	0.00	104.7	12.640	0.000	753308.7	227286.4	0.0	S
61.0	26.84	0.00	104.7	12.551	0.000	755466.6	228294.0	0.0	S
61.0	26.60	0.00	104.7	12.465	0.000	757604.3	229294.5	0.0	S
61.0	26.27	0.00	104.7	12.381	0.000	759719.2	230288.4	0.0	S
61.0	25.79	0.00	104.7	12.298	0.000	761801.9	231275.6	0.0	S
61.1	25.07	0.00	104.8	12.214	0.000	763836.3	232256.1	0.0	S
61.1	24.09	0.00	104.8	12.128	0.000	765802.4	233229.9	0.0	S
61.1	23.09	0.00	104.8	12.040	0.000	767689.4	234196.6	0.0	S
61.1	22.15	0.00	104.8	11.953	0.000	769498.8	235156.3	0.0	S
61.2	21.34	0.00	104.8	11.866	0.000	771238.0	236109.0	0.0	S
61.2	20.65	0.00	104.8	11.781	0.000	772917.5	237054.8	0.0	S
61.2	20.08	0.00	104.8	11.698	0.000	774546.6	237994.0	0.0	S
61.2	19.59	0.00	104.8	11.618	0.000	776133.3	238926.6	0.0	S
61.2	19.18	0.00	104.9	11.540	0.000	777684.4	239852.9	0.0	S
61.3	18.83	0.00	104.9	11.465	0.000	779205.1	240773.0	0.0	S
61.3	18.53	0.00	104.9	11.392	0.000	780699.9	241687.3	0.0	S
61.3	18.28	0.00	104.9	11.322	0.000	782172.3	242595.8	0.0	S
61.3	18.04	0.00	104.9	11.253	0.000	783624.8	243498.7	0.0	S
61.4	17.84	0.00	104.9	11.187	0.000	785059.9	244396.3	0.0	S
61.4	17.67	0.00	104.9	11.122	0.000	786480.4	245288.6	0.0	S
61.4	17.52	0.00	104.9	11.060	0.000	787888.2	246175.9	0.0	S
61.4	17.39	0.00	104.9	11.000	0.000	789284.6	247058.2	0.0	S
61.4	17.27	0.00	104.9	10.941	0.000	790671.0	247935.8	0.0	S
61.5	17.17	0.00	104.9	10.884	0.000	792048.4	248808.8	0.0	S
61.5	17.07	0.00	104.9	10.828	0.000	793417.9	249677.2	0.0	S
61.5	16.99	0.00	104.9	10.774	0.000	794780.5	250541.3	0.0	S
61.5	16.92	0.00	105.0	10.722	0.000	796136.9	251401.1	0.0	S
61.6	16.86	0.00	105.0	10.671	0.000	797487.9	252256.7	0.0	S
61.6	16.80	0.00	105.0	10.621	0.000	798834.3	253108.4	0.0	S
61.6	16.76	0.00	105.0	10.572	0.000	800176.7	253956.1	0.0	S
61.6	16.72	0.00	105.0	10.525	0.000	801515.7	254800.0	0.0	S
61.6	16.68	0.00	105.0	10.479	0.000	802851.8	255640.1	0.0	S
61.7	16.66	0.00	105.0	10.435	0.000	804185.4	256476.7	0.0	S
61.7	16.63	0.00	105.0	10.391	0.000	805517.0	257309.7	0.0	S
61.7	16.62	0.00	105.0	10.348	0.000	806846.9	258139.2	0.0	S
61.7	16.60	0.00	105.0	10.307	0.000	808175.6	258965.4	0.0	S
61.8	16.59	0.00	105.0	10.266	0.000	809503.3	259788.3	0.0	S
61.8	16.58	0.00	105.0	10.227	0.000	810830.3	260608.0	0.0	S
61.8	16.58	0.00	105.0	10.188	0.000	812157.0	261424.6	0.0	S
61.8	16.58	0.00	105.0	10.151	0.000	813483.6	262238.1	0.0	S
61.8	16.58	0.00	105.1	10.114	0.000	814810.1	263048.7	0.0	S
61.9	16.59	0.00	105.1	10.078	0.000	816136.9	263856.3	0.0	S
61.9	16.59	0.00	105.1	10.043	0.000	817464.0	264661.1	0.0	S
61.9	16.60	0.00	105.1	10.008	0.000	818791.5	265463.1	0.0	S
61.9	16.60	0.00	105.1	9.974	0.000	820119.4	266262.4	0.0	S
62.0	16.61	0.00	105.1	9.941	0.000	821447.7	267059.1	0.0	S
62.0	16.61	0.00	105.1	9.909	0.000	822776.4	267853.1	0.0	S
62.0	16.60	0.00	105.1	9.877	0.000	824105.0	268644.5	0.0	S
62.0	16.52	0.00	105.1	9.845	0.000	825429.8	269433.4	0.0	S
62.0	16.29	0.00	105.1	9.811	0.000	826742.1	270219.7	0.0	S
62.1	15.88	0.00	105.1	9.776	0.000	828028.8	271003.3	0.0	S
62.1	15.28	0.00	105.1	9.737	0.000	829274.9	271783.8	0.0	S
62.1	14.65	0.00	105.1	9.696	0.000	830472.2	272561.2	0.0	S
62.1	14.07	0.00	105.2	9.654	0.000	831621.1	273335.2	0.0	S
62.2	13.56	0.00	105.2	9.611	0.000	832726.1	274105.8	0.0	S
62.2	13.13	0.00	105.2	9.569	0.000	833793.9	274872.9	0.0	S
62.2	12.77	0.00	105.2	9.527	0.000	834830.2	275636.7	0.0	S
62.2	12.47	0.00	105.2	9.485	0.000	835840.1	276397.2	0.0	S
62.2	12.21	0.00	105.2	9.445	0.000	836827.4	277154.4	0.0	S
62.3	11.99	0.00	105.2	9.405	0.000	837795.6	277908.4	0.0	S
62.3	11.79	0.00	105.2	9.366	0.000	838746.9	278659.3	0.0	S
62.3	11.62	0.00	105.2	9.328	0.000	839683.4	279407.0	0.0	S
62.3	11.46	0.00	105.2	9.291	0.000	840606.6	280151.8	0.0	S
62.4	11.32	0.00	105.2	9.254	0.000	841518.0	280893.6	0.0	S
62.4	11.20	0.00	105.2	9.219	0.000	842419.1	281632.5	0.0	S
62.4	11.10	0.00	105.2	9.183	0.000	843311.1	282368.5	0.0	S
62.4	11.00	0.00	105.2	9.149	0.000	844194.9	283101.8	0.0	S
62.4	10.91	0.00	105.2	9.115	0.000	845071.4	283832.4	0.0	S
62.5	10.84	0.00	105.2	9.082	0.000	845941.6	284560.3	0.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
62.5	10.77	0.00	105.2	9.050	0.000	846805.9	285285.5	0.0	S
62.5	10.71	0.00	105.2	9.018	0.000	847665.2	286008.2	0.0	S
62.5	10.66	0.00	105.2	8.987	0.000	848519.9	286728.3	0.0	S
62.6	10.61	0.00	105.2	8.956	0.000	849370.8	287446.0	0.0	S
62.6	10.57	0.00	105.2	8.926	0.000	850218.3	288161.3	0.0	S
62.6	10.54	0.00	105.2	8.897	0.000	851062.8	288874.2	0.0	S
62.6	10.51	0.00	105.2	8.868	0.000	851904.8	289584.8	0.0	S
62.6	10.48	0.00	105.2	8.839	0.000	852744.4	290293.0	0.0	S
62.7	10.46	0.00	105.2	8.811	0.000	853582.3	290999.0	0.0	S
62.7	10.45	0.00	105.2	8.784	0.000	854418.7	291702.8	0.0	S
62.7	10.43	0.00	105.2	8.757	0.000	855253.7	292404.5	0.0	S
62.7	10.42	0.00	105.2	8.731	0.000	856087.6	293104.0	0.0	S
62.8	10.41	0.00	105.2	8.705	0.000	856920.8	293801.4	0.0	S
62.8	10.40	0.00	105.2	8.680	0.000	857753.4	294496.8	0.0	S
62.8	10.40	0.00	105.2	8.655	0.000	858585.6	295190.2	0.0	S
62.8	10.40	0.00	105.2	8.630	0.000	859417.5	295881.6	0.0	S
62.8	10.40	0.00	105.2	8.606	0.000	860249.4	296571.0	0.0	S
62.9	10.40	0.00	105.2	8.582	0.000	861081.3	297258.5	0.0	S
62.9	10.40	0.00	105.2	8.559	0.000	861913.2	297944.1	0.0	S
62.9	10.40	0.00	105.2	8.536	0.000	862745.3	298627.9	0.0	S
62.9	10.40	0.00	105.2	8.513	0.000	863577.6	299309.8	0.0	S
63.0	10.41	0.00	105.2	8.491	0.000	864409.9	299990.0	0.0	S
63.0	10.41	0.00	105.2	8.469	0.000	865242.5	300668.4	0.0	S
63.0	10.41	0.00	105.2	8.447	0.000	866075.1	301345.0	0.0	S
63.0	10.41	0.00	105.2	8.426	0.000	866907.9	302020.0	0.0	S
63.0	10.41	0.00	105.2	8.405	0.000	867740.9	302693.2	0.0	S
63.1	10.41	0.00	105.3	8.384	0.000	868574.0	303364.8	0.0	S
63.1	10.42	0.00	105.3	8.364	0.000	869407.3	304034.6	0.0	S
63.1	10.42	0.00	105.3	8.343	0.000	870240.6	304702.9	0.0	S
63.1	10.42	0.00	105.3	8.323	0.000	871074.2	305369.6	0.0	S
63.2	10.42	0.00	105.3	8.304	0.000	871907.8	306034.7	0.0	S
63.2	10.42	0.00	105.3	8.284	0.000	872741.6	306698.2	0.0	S
63.2	10.43	0.00	105.3	8.265	0.000	873575.6	307360.2	0.0	S
63.2	10.43	0.00	105.3	8.246	0.000	874409.7	308020.6	0.0	S
63.2	10.43	0.00	105.3	8.228	0.000	875243.9	308679.6	0.0	S
63.3	10.43	0.00	105.3	8.209	0.000	876078.3	309337.0	0.0	S
63.3	10.43	0.00	105.3	8.191	0.000	876912.8	309993.0	0.0	S
63.3	10.43	0.00	105.3	8.173	0.000	877747.4	310647.6	0.0	S
63.3	10.44	0.00	105.3	8.155	0.000	878582.2	311300.7	0.0	S
63.4	10.44	0.00	105.3	8.137	0.000	879417.1	311952.4	0.0	S
63.4	10.44	0.00	105.3	8.120	0.000	880252.2	312602.7	0.0	S
63.4	10.44	0.00	105.3	8.103	0.000	881087.4	313251.6	0.0	S
63.4	10.44	0.00	105.3	8.086	0.000	881922.8	313899.2	0.0	S
63.4	10.44	0.00	105.3	8.069	0.000	882758.2	314545.3	0.0	S
63.5	10.45	0.00	105.3	8.053	0.000	883593.8	315190.2	0.0	S
63.5	10.45	0.00	105.3	8.036	0.000	884429.6	315833.8	0.0	S
63.5	10.45	0.00	105.3	8.020	0.000	885265.5	316476.0	0.0	S
63.5	10.45	0.00	105.3	8.004	0.000	886101.5	317116.9	0.0	S
63.6	10.45	0.00	105.3	7.988	0.000	886937.7	317756.6	0.0	S
63.6	10.45	0.00	105.3	7.972	0.000	887774.0	318395.0	0.0	S
63.6	10.46	0.00	105.3	7.957	0.000	888610.4	319032.2	0.0	S
63.6	10.46	0.00	105.3	7.942	0.000	889447.0	319668.2	0.0	S
63.6	10.46	0.00	105.3	7.927	0.000	890283.8	320302.9	0.0	S
63.7	10.46	0.00	105.3	7.913	0.002	891120.6	320936.5	0.1	S
63.7	10.46	0.00	105.3	7.900	0.008	891957.6	321569.0	0.5	S
63.7	10.47	0.00	105.3	7.886	0.015	892794.8	322200.4	1.4	S
63.7	10.47	0.00	105.3	7.872	0.025	893632.0	322830.7	3.0	S
63.8	10.47	0.00	105.3	7.858	0.035	894469.4	323459.9	5.4	S
63.8	10.47	0.00	105.3	7.844	0.047	895306.9	324088.0	8.7	S
63.8	10.47	0.00	105.3	7.830	0.060	896144.6	324714.9	13.0	S
63.8	10.47	0.00	105.3	7.816	0.074	896982.4	325340.8	18.3	S
63.8	10.48	0.00	105.3	7.802	0.089	897820.4	325965.5	24.9	S
63.9	10.48	0.00	105.3	7.789	0.105	898658.5	326589.2	32.6	S
63.9	10.48	0.00	105.4	7.775	0.122	899496.8	327211.7	41.7	S
63.9	10.48	0.00	105.4	7.761	0.139	900335.1	327833.2	52.2	S
63.9	10.48	0.00	105.4	7.748	0.158	901173.6	328453.5	64.1	S
64.0	10.48	0.00	105.4	7.734	0.177	902012.2	329072.8	77.5	S
64.0	10.49	0.00	105.4	7.721	0.196	902851.0	329691.0	92.4	S
64.0	10.49	0.00	105.4	7.708	0.217	903689.9	330308.2	108.9	S
64.0	10.45	0.00	105.4	7.694	0.237	904527.2	330924.3	127.1	S
64.0	10.33	0.00	105.4	7.678	0.258	905358.1	331539.2	146.9	S
64.1	10.09	0.00	105.4	7.661	0.278	906174.7	332152.8	168.3	S
64.1	9.71	0.00	105.4	7.640	0.295	906966.9	332764.8	191.2	S
64.1	9.30	0.00	105.4	7.618	0.309	907727.6	333375.2	215.4	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
64.1	8.90	0.00	105.4	7.595	0.320	908455.9	333983.8	240.6	S
64.2	8.55	0.00	105.4	7.571	0.328	909154.3	334590.4	266.5	S
64.2	8.26	0.00	105.4	7.547	0.332	909826.7	335195.1	292.9	S
64.2	8.01	0.00	105.4	7.524	0.335	910477.3	335797.9	319.5	S
64.2	7.80	0.00	105.4	7.501	0.335	911109.4	336398.9	346.3	S
64.2	7.62	0.00	105.4	7.478	0.334	911725.9	336998.0	373.1	S
64.3	7.46	0.00	105.4	7.456	0.332	912329.1	337595.3	399.8	S
64.3	7.33	0.00	105.4	7.434	0.328	912920.8	338190.9	426.2	S
64.3	7.21	0.00	105.4	7.413	0.324	913502.3	338784.8	452.2	S
64.3	7.10	0.00	105.4	7.393	0.319	914074.6	339377.1	477.9	S
64.4	7.00	0.00	105.4	7.372	0.313	914638.8	339967.7	503.2	S
64.4	6.92	0.00	105.4	7.353	0.306	915195.8	340556.7	528.0	S
64.4	6.85	0.00	105.4	7.333	0.299	915746.6	341144.1	552.2	S
64.4	6.78	0.00	105.4	7.314	0.292	916291.8	341730.0	575.9	S
64.4	6.72	0.00	105.4	7.295	0.285	916831.9	342314.3	598.9	S
64.5	6.67	0.00	105.4	7.277	0.277	917367.7	342897.3	621.4	S
64.5	6.62	0.00	105.4	7.259	0.269	917899.4	343478.7	643.3	S
64.5	6.58	0.00	105.4	7.242	0.262	918427.6	344058.7	664.5	S
64.5	6.55	0.00	105.4	7.224	0.254	918952.7	344637.3	685.2	S
64.6	6.51	0.00	105.4	7.207	0.246	919475.0	345214.6	705.1	S
64.6	6.49	0.00	105.4	7.191	0.238	919994.9	345790.5	724.5	S
64.6	6.46	0.00	105.4	7.174	0.230	920512.9	346365.1	743.2	S
64.6	6.44	0.00	105.4	7.158	0.223	921028.9	346938.4	761.3	S
64.6	6.42	0.00	105.4	7.142	0.215	921543.4	347510.4	778.8	S
64.7	6.41	0.00	105.4	7.127	0.208	922056.6	348081.2	795.7	S
64.7	6.39	0.00	105.4	7.111	0.200	922568.6	348650.7	812.0	S
64.7	6.38	0.00	105.4	7.096	0.193	923079.6	349219.0	827.8	S
64.7	6.37	0.00	105.4	7.081	0.186	923589.9	349786.1	842.9	S
64.8	6.37	0.00	105.4	7.067	0.179	924099.6	350352.0	857.6	S
64.8	6.36	0.00	105.4	7.052	0.173	924608.8	350916.8	871.7	S
64.8	6.36	0.00	105.4	7.038	0.167	925117.6	351480.4	885.2	S
64.8	6.36	0.00	105.4	7.024	0.160	925626.2	352042.9	898.3	S
64.8	6.36	0.00	105.4	7.010	0.155	926134.7	352604.3	910.9	S
64.9	6.35	0.00	105.4	6.997	0.149	926643.1	353164.5	923.1	S
64.9	6.36	0.00	105.4	6.983	0.143	927151.5	353723.7	934.8	S
64.9	6.36	0.00	105.4	6.970	0.138	927659.9	354281.9	946.0	S
64.9	6.36	0.00	105.4	6.957	0.133	928168.5	354838.9	956.8	S
65.0	6.36	0.00	105.4	6.944	0.128	928677.1	355395.0	967.3	S
65.0	6.36	0.00	105.4	6.931	0.123	929185.6	355950.0	977.3	S
65.0	6.36	0.00	105.4	6.919	0.119	929694.3	356504.0	987.0	S
65.0	6.36	0.00	105.4	6.906	0.114	930203.0	357057.0	996.3	S
65.0	6.36	0.00	105.3	6.894	0.110	930711.8	357609.0	1005.3	S
65.1	6.36	0.00	105.3	6.881	0.106	931220.5	358160.0	1014.0	S
65.1	6.36	0.00	105.3	6.869	0.102	931729.4	358710.0	1022.3	S
65.1	6.36	0.00	105.3	6.857	0.098	932238.3	359259.0	1030.3	S
65.1	6.36	0.00	105.3	6.845	0.095	932747.2	359807.1	1038.0	S
65.2	6.36	0.00	105.3	6.833	0.091	933256.2	360354.3	1045.5	S
65.2	6.36	0.00	105.3	6.822	0.088	933765.2	360900.5	1052.6	S
65.2	6.36	0.00	105.3	6.810	0.085	934274.3	361445.8	1059.6	S
65.2	6.36	0.00	105.3	6.799	0.082	934783.4	361990.1	1066.2	S
65.2	6.36	0.00	105.3	6.787	0.079	935292.6	362533.6	1072.6	S
65.3	6.37	0.00	105.3	6.776	0.076	935801.8	363076.1	1078.8	S
65.3	6.37	0.00	105.3	6.765	0.073	936311.1	363617.7	1084.8	S
65.3	6.37	0.00	105.3	6.754	0.071	936820.4	364158.5	1090.6	S
65.3	6.37	0.00	105.3	6.743	0.068	937329.7	364698.3	1096.1	S
65.4	6.37	0.00	105.3	6.732	0.066	937839.1	365237.3	1101.5	S
65.4	6.37	0.00	105.3	6.721	0.064	938348.6	365775.4	1106.7	S
65.4	6.37	0.00	105.3	6.710	0.061	938858.1	366312.7	1111.6	S
65.4	6.37	0.00	105.3	6.700	0.059	939367.6	366849.1	1116.5	S
65.4	6.37	0.00	105.3	6.689	0.057	939877.2	367384.6	1121.1	S
65.5	6.37	0.00	105.3	6.679	0.055	940386.9	367919.3	1125.6	S
65.5	6.37	0.00	105.3	6.668	0.054	940896.6	368453.2	1130.0	S
65.5	6.37	0.00	105.3	6.658	0.052	941406.3	368986.3	1134.2	S
65.5	6.37	0.00	105.3	6.648	0.050	941916.1	369518.5	1138.3	S
65.6	6.37	0.00	105.3	6.638	0.049	942425.9	370049.9	1142.3	S
65.6	6.37	0.00	105.3	6.628	0.047	942935.8	370580.5	1146.1	S
65.6	6.37	0.00	105.3	6.618	0.046	943445.7	371110.3	1149.8	S
65.6	6.37	0.00	105.3	6.608	0.044	943955.6	371639.3	1153.4	S
65.6	6.38	0.00	105.3	6.598	0.043	944465.6	372167.5	1156.9	S
65.7	6.38	0.00	105.3	6.588	0.042	944975.7	372695.0	1160.3	S
65.7	6.38	0.00	105.3	6.578	0.041	945485.8	373221.6	1163.6	S
65.7	6.38	0.00	105.3	6.569	0.040	945995.9	373747.5	1166.8	S
65.7	6.38	0.00	105.3	6.559	0.039	946506.1	374272.6	1170.0	S
65.8	6.38	0.00	105.3	6.550	0.038	947016.4	374797.0	1173.0	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
65.8	6.38	0.00	105.3	6.540	0.037	947526.7	375320.5	1176.0	S
65.8	6.38	0.00	105.3	6.531	0.036	948037.0	375843.4	1178.9	S
65.8	6.38	0.00	105.3	6.522	0.035	948547.4	376365.5	1181.7	S
65.8	6.38	0.00	105.3	6.512	0.034	949057.8	376886.8	1184.5	S
65.9	6.38	0.00	105.3	6.503	0.034	949568.3	377407.4	1187.2	S
65.9	6.38	0.00	105.3	6.494	0.033	950078.8	377927.3	1189.9	S
65.9	6.38	0.00	105.3	6.485	0.032	950589.4	378446.5	1192.5	S
65.9	6.38	0.00	105.3	6.476	0.032	951100.0	378964.9	1195.1	S
66.0	6.38	0.00	105.3	6.467	0.031	951610.6	379482.6	1197.6	S
66.0	6.38	0.00	105.3	6.458	0.031	952121.4	379999.6	1200.1	S
66.0	6.38	0.00	105.3	6.449	0.030	952632.1	380515.9	1202.5	S
66.0	6.39	0.00	105.3	6.441	0.030	953142.9	381031.5	1205.0	S
66.0	6.39	0.00	105.3	6.432	0.030	953653.8	381546.4	1207.3	S
66.1	6.39	0.00	105.3	6.423	0.029	954164.6	382060.7	1209.7	S
66.1	6.39	0.00	105.3	6.415	0.029	954675.6	382574.2	1212.1	S
66.1	6.39	0.00	105.3	6.406	0.029	955186.6	383087.0	1214.4	S
66.1	6.39	0.00	105.3	6.398	0.029	955697.6	383599.2	1216.7	S
66.2	6.39	0.00	105.3	6.389	0.029	956208.6	384110.6	1219.0	S
66.2	6.39	0.00	105.3	6.381	0.029	956719.8	384621.4	1221.3	S
66.2	6.39	0.00	105.3	6.373	0.028	957230.9	385131.6	1223.6	S
66.2	6.39	0.00	105.3	6.364	0.028	957742.1	385641.1	1225.8	S
66.2	6.39	0.00	105.3	6.356	0.028	958253.4	386149.9	1228.1	S
66.3	6.39	0.00	105.3	6.348	0.029	958764.7	386658.1	1230.4	S
66.3	6.39	0.00	105.3	6.340	0.029	959276.0	387165.6	1232.7	S
66.3	6.39	0.00	105.3	6.332	0.029	959787.4	387672.4	1235.0	S
66.3	6.39	0.00	105.3	6.324	0.029	960298.9	388178.7	1237.3	S
66.4	6.39	0.00	105.3	6.316	0.029	960810.3	388684.3	1239.6	S
66.4	6.39	0.00	105.3	6.308	0.029	961321.9	389189.2	1241.9	S
66.4	6.39	0.00	105.3	6.300	0.030	961833.4	389693.6	1244.3	S
66.4	6.40	0.00	105.3	6.292	0.030	962345.1	390197.3	1246.6	S
66.4	6.40	0.00	105.3	6.285	0.030	962856.7	390700.3	1249.0	S
66.5	6.40	0.00	105.3	6.277	0.030	963368.4	391202.8	1251.5	S
66.5	6.40	0.00	105.3	6.269	0.031	963880.2	391704.6	1253.9	S
66.5	6.40	0.00	105.3	6.262	0.031	964391.9	392205.9	1256.4	S
66.5	6.40	0.00	105.3	6.254	0.032	964903.8	392706.5	1258.9	S
66.6	6.40	0.00	105.3	6.246	0.032	965415.7	393206.5	1261.5	S
66.6	6.40	0.00	105.3	6.239	0.033	965927.6	393705.9	1264.1	S
66.6	6.40	0.00	105.3	6.232	0.033	966439.6	394204.8	1266.7	S
66.6	6.40	0.00	105.3	6.224	0.034	966951.6	394703.0	1269.4	S
66.6	6.40	0.00	105.3	6.217	0.035	967463.7	395200.6	1272.2	S
66.7	6.40	0.00	105.3	6.209	0.035	967975.8	395697.7	1275.0	S
66.7	6.40	0.00	105.3	6.202	0.036	968488.0	396194.1	1277.8	S
66.7	6.40	0.00	105.3	6.195	0.037	969000.2	396690.0	1280.7	S
66.7	6.40	0.00	105.3	6.188	0.038	969512.4	397185.3	1283.7	S
66.8	6.40	0.00	105.3	6.181	0.038	970024.8	397680.0	1286.7	S
66.8	6.40	0.00	105.3	6.173	0.039	970537.1	398174.2	1289.8	S
66.8	6.41	0.00	105.3	6.166	0.040	971049.4	398667.8	1293.0	S
66.8	6.41	0.00	105.3	6.159	0.041	971561.9	399160.8	1296.2	S
66.8	6.41	0.00	105.3	6.152	0.042	972074.4	399653.3	1299.6	S
66.9	6.41	0.00	105.3	6.145	0.043	972586.9	400145.2	1303.0	S
66.9	6.41	0.00	105.3	6.138	0.044	973099.4	400636.5	1306.4	S
66.9	6.41	0.00	105.3	6.132	0.045	973612.1	401127.3	1310.0	S
66.9	6.41	0.00	105.3	6.125	0.046	974124.7	401617.6	1313.7	S
67.0	6.41	0.00	105.3	6.118	0.047	974637.4	402107.3	1317.4	S
67.0	6.41	0.00	105.3	6.111	0.049	975150.1	402596.4	1321.2	S
67.0	6.41	0.00	105.3	6.104	0.050	975662.9	403085.0	1325.2	S
67.0	6.41	0.00	105.3	6.098	0.051	976175.8	403573.1	1329.2	S
67.0	6.41	0.00	105.3	6.091	0.052	976688.6	404060.7	1333.4	S
67.1	6.41	0.00	105.3	6.084	0.054	977201.6	404547.7	1337.6	S
67.1	6.41	0.00	105.3	6.078	0.055	977714.5	405034.1	1342.0	S
67.1	6.41	0.00	105.3	6.071	0.057	978227.5	405520.1	1346.5	S
67.1	6.41	0.00	105.3	6.065	0.058	978740.6	406005.5	1351.1	S
67.2	6.41	0.00	105.3	6.058	0.060	979253.7	406490.4	1355.8	S
67.2	6.41	0.00	105.3	6.052	0.061	979766.8	406974.8	1360.6	S
67.2	6.42	0.00	105.3	6.045	0.063	980280.0	407458.7	1365.6	S
67.2	6.42	0.00	105.3	6.039	0.065	980793.3	407942.0	1370.7	S
67.2	6.42	0.00	105.3	6.032	0.066	981306.5	408424.8	1375.9	S
67.3	6.42	0.00	105.3	6.026	0.068	981819.8	408907.2	1381.3	S
67.3	6.42	0.00	105.3	6.020	0.070	982333.2	409389.0	1386.8	S
67.3	6.42	0.00	105.3	6.013	0.072	982846.6	409870.3	1392.4	S
67.3	6.42	0.00	105.3	6.007	0.074	983360.1	410351.1	1398.2	S
67.4	6.42	0.00	105.3	6.001	0.075	983873.5	410831.4	1404.2	S
67.4	6.42	0.00	105.3	5.995	0.077	984387.1	411311.3	1410.3	S
67.4	6.42	0.00	105.3	5.988	0.079	984900.6	411790.6	1416.6	S

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Detailed Results (cont.d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
67.4	6.42	0.00	105.3	5.982	0.081	985414.3	412269.4	1423.0	S
67.4	6.42	0.00	105.3	5.976	0.084	985927.9	412747.8	1429.6	S
67.5	6.42	0.00	105.3	5.970	0.086	986441.7	413225.6	1436.4	S
67.5	6.42	0.00	105.3	5.964	0.088	986955.4	413703.0	1443.3	S
67.5	6.42	0.00	105.3	5.958	0.090	987469.3	414179.9	1450.4	S
67.5	6.42	0.00	105.3	5.952	0.092	987983.1	414656.3	1457.7	S
67.6	6.42	0.00	105.3	5.946	0.095	988496.9	415132.2	1465.2	S
67.6	6.42	0.00	105.3	5.940	0.097	989010.9	415607.7	1472.9	S
67.6	6.43	0.00	105.3	5.934	0.099	989524.9	416082.6	1480.8	S
67.6	6.43	0.00	105.3	5.928	0.102	990038.9	416557.1	1488.8	S
67.6	6.43	0.00	105.3	5.922	0.104	990552.9	417031.2	1497.1	S
67.7	6.43	0.00	105.3	5.917	0.107	991067.1	417504.7	1505.5	S
67.7	6.43	0.00	105.3	5.911	0.110	991581.3	417977.8	1514.2	S
67.7	6.43	0.00	105.3	5.905	0.112	992095.4	418450.4	1523.1	S
67.7	6.43	0.00	105.4	5.899	0.115	992609.7	418922.6	1532.1	S
67.8	6.43	0.00	105.4	5.893	0.118	993123.9	419394.3	1541.4	S
67.8	6.43	0.00	105.4	5.888	0.120	993638.3	419865.6	1551.0	S
67.8	6.43	0.00	105.4	5.882	0.123	994152.6	420336.3	1560.7	S
67.8	6.43	0.00	105.4	5.876	0.126	994667.1	420806.7	1570.7	S
67.8	6.43	0.00	105.4	5.871	0.129	995181.5	421276.6	1580.9	S
67.9	6.43	0.00	105.4	5.865	0.132	995696.0	421746.0	1591.3	S
67.9	6.43	0.00	105.4	5.859	0.135	996210.6	422215.0	1602.0	S
67.9	6.43	0.00	105.4	5.854	0.138	996725.1	422683.5	1612.9	S
67.9	6.43	0.00	105.4	5.848	0.141	997239.8	423151.6	1624.0	S
68.0	6.43	0.00	105.4	5.843	0.144	997754.4	423619.2	1635.4	S
68.0	6.43	0.00	105.4	5.837	0.147	998269.2	424086.4	1647.1	S
68.0	6.43	0.00	105.4	5.832	0.150	998783.8	424553.2	1659.0	S
68.0	6.40	0.00	105.4	5.826	0.154	999297.0	425019.5	1671.1	S
68.0	6.32	0.00	105.4	5.819	0.156	999805.9	425485.3	1683.5	S
68.1	6.18	0.00	105.4	5.811	0.158	1000306.0	425950.5	1696.1	S
68.1	5.97	0.00	105.4	5.802	0.159	1000792.0	426415.0	1708.8	S
68.1	5.76	0.00	105.4	5.792	0.159	1001262.0	426878.8	1721.5	S
68.1	5.56	0.00	105.4	5.781	0.156	1001715.0	427341.7	1734.1	S
68.2	5.39	0.00	105.4	5.770	0.153	1002153.0	427803.7	1746.5	S
68.2	5.24	0.00	105.4	5.759	0.149	1002578.0	428264.9	1758.6	S
68.2	5.12	0.00	105.4	5.749	0.144	1002992.0	428725.2	1770.3	S
68.2	5.02	0.00	105.4	5.738	0.138	1003397.0	429184.7	1781.6	S
68.2	4.93	0.00	105.4	5.728	0.132	1003795.0	429643.3	1792.4	S
68.3	4.85	0.00	105.4	5.718	0.125	1004186.0	430101.2	1802.7	S
68.3	4.78	0.00	105.4	5.708	0.119	1004572.0	430558.2	1812.4	S
68.3	4.72	0.00	105.3	5.699	0.112	1004952.0	431014.5	1821.7	S
68.3	4.67	0.00	105.3	5.690	0.105	1005327.0	431470.1	1830.3	S
68.4	4.62	0.00	105.3	5.680	0.097	1005699.0	431924.8	1838.4	S
68.4	4.58	0.00	105.3	5.671	0.090	1006067.0	432378.9	1845.9	S
68.4	4.54	0.00	105.3	5.663	0.083	1006432.0	432832.3	1852.9	S
68.4	4.51	0.00	105.3	5.654	0.076	1006794.0	433284.9	1859.2	S
68.4	4.48	0.00	105.3	5.646	0.069	1007153.0	433736.9	1865.1	S
68.5	4.45	0.00	105.3	5.637	0.063	1007511.0	434188.2	1870.4	S
68.5	4.43	0.00	105.3	5.629	0.056	1007866.0	434638.9	1875.1	S
68.5	4.41	0.00	105.3	5.621	0.050	1008220.0	435088.9	1879.3	S
68.5	4.39	0.00	105.3	5.613	0.044	1008572.0	435538.2	1883.1	S
68.6	4.38	0.00	105.3	5.605	0.038	1008922.0	435987.0	1886.3	S
68.6	4.36	0.00	105.3	5.598	0.032	1009272.0	436435.1	1889.2	S
68.6	4.35	0.00	105.3	5.590	0.027	1009620.0	436882.6	1891.5	S
68.6	4.34	0.00	105.3	5.583	0.022	1009968.0	437329.5	1893.5	S
68.6	4.33	0.00	105.3	5.575	0.018	1010314.0	437775.8	1895.1	S
68.7	4.32	0.00	105.3	5.568	0.013	1010661.0	438221.5	1896.3	S
68.7	4.32	0.00	105.3	5.561	0.010	1011006.0	438666.7	1897.2	S
68.7	4.31	0.00	105.3	5.554	0.006	1011351.0	439111.3	1897.9	S
68.7	4.31	0.00	105.3	5.547	0.003	1011696.0	439555.4	1898.2	S
68.8	4.30	0.00	105.3	5.541	0.001	1012040.0	439998.9	1898.4	S
68.8	4.30	0.00	105.3	5.534	0.000	1012384.0	440441.9	1898.5	S
68.8	4.30	0.00	105.3	5.528	0.000	1012728.0	440884.4	1898.5	S
68.8	4.30	0.00	105.3	5.521	0.000	1013072.0	441326.3	1898.5	S
68.8	4.30	0.00	105.3	5.514	0.000	1013416.0	441767.7	1898.5	S
68.9	4.30	0.00	105.3	5.507	0.000	1013759.0	442208.6	1898.5	S
68.9	4.30	0.00	105.3	5.501	0.000	1014103.0	442648.9	1898.5	S
68.9	4.30	0.00	105.3	5.494	0.000	1014447.0	443088.7	1898.5	S
68.9	4.30	0.00	105.3	5.488	0.000	1014791.0	443527.9	1898.5	S
69.0	4.30	0.00	105.3	5.481	0.000	1015135.0	443966.7	1898.5	S
69.0	4.30	0.00	105.3	5.475	0.000	1015478.0	444404.9	1898.5	S
69.0	4.30	0.00	105.3	5.468	0.000	1015822.0	444842.7	1898.5	S
69.0	4.30	0.00	105.3	5.462	0.000	1016166.0	445279.9	1898.5	S
69.0	4.30	0.00	105.3	5.456	0.000	1016510.0	445716.6	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
69.1	4.30	0.00	105.3	5.450	0.000	1016854.0	446152.8	1898.5	S
69.1	4.30	0.00	105.3	5.443	0.000	1017198.0	446588.6	1898.5	S
69.1	4.30	0.00	105.3	5.437	0.000	1017542.0	447023.8	1898.5	S
69.1	4.30	0.00	105.3	5.431	0.000	1017886.0	447458.5	1898.5	S
69.2	4.30	0.00	105.3	5.425	0.000	1018230.0	447892.8	1898.5	S
69.2	4.30	0.00	105.3	5.419	0.000	1018574.0	448326.6	1898.5	S
69.2	4.30	0.00	105.3	5.413	0.000	1018918.0	448759.9	1898.5	S
69.2	4.30	0.00	105.3	5.407	0.000	1019262.0	449192.7	1898.5	S
69.2	4.30	0.00	105.3	5.401	0.000	1019606.0	449625.0	1898.5	S
69.3	4.30	0.00	105.3	5.396	0.000	1019950.0	450056.9	1898.5	S
69.3	4.30	0.00	105.3	5.390	0.000	1020294.0	450488.3	1898.5	S
69.3	4.30	0.00	105.3	5.384	0.000	1020638.0	450919.3	1898.5	S
69.3	4.30	0.00	105.3	5.378	0.000	1020982.0	451349.8	1898.5	S
69.4	4.30	0.00	105.3	5.373	0.000	1021326.0	451779.8	1898.5	S
69.4	4.30	0.00	105.3	5.367	0.000	1021670.0	452209.4	1898.5	S
69.4	4.30	0.00	105.3	5.361	0.000	1022014.0	452638.5	1898.5	S
69.4	4.30	0.00	105.3	5.356	0.000	1022359.0	453067.2	1898.5	S
69.4	4.30	0.00	105.3	5.350	0.000	1022703.0	453495.4	1898.5	S
69.5	4.30	0.00	105.3	5.345	0.000	1023047.0	453923.2	1898.5	S
69.5	4.30	0.00	105.3	5.339	0.000	1023391.0	454350.6	1898.5	S
69.5	4.30	0.00	105.3	5.334	0.000	1023736.0	454777.5	1898.5	S
69.5	4.30	0.00	105.3	5.328	0.000	1024080.0	455203.9	1898.5	S
69.6	4.30	0.00	105.3	5.323	0.000	1024424.0	455630.0	1898.5	S
69.6	4.30	0.00	105.3	5.317	0.000	1024769.0	456055.6	1898.5	S
69.6	4.30	0.00	105.3	5.312	0.000	1025113.0	456480.8	1898.5	S
69.6	4.30	0.00	105.3	5.307	0.000	1025457.0	456905.5	1898.5	S
69.6	4.30	0.00	105.3	5.301	0.000	1025802.0	457329.8	1898.5	S
69.7	4.31	0.00	105.3	5.296	0.000	1026146.0	457753.7	1898.5	S
69.7	4.31	0.00	105.3	5.291	0.000	1026490.0	458177.2	1898.5	S
69.7	4.31	0.00	105.3	5.286	0.000	1026835.0	458600.2	1898.5	S
69.7	4.31	0.00	105.3	5.280	0.000	1027179.0	459022.9	1898.5	S
69.8	4.31	0.00	105.3	5.275	0.000	1027524.0	459445.1	1898.5	S
69.8	4.31	0.00	105.3	5.270	0.000	1027868.0	459866.9	1898.5	S
69.8	4.31	0.00	105.3	5.265	0.000	1028213.0	460288.3	1898.5	S
69.8	4.31	0.00	105.3	5.260	0.000	1028557.0	460709.3	1898.5	S
69.8	4.31	0.00	105.3	5.255	0.000	1028902.0	461129.9	1898.5	S
69.9	4.31	0.00	105.3	5.250	0.000	1029246.0	461550.1	1898.5	S
69.9	4.31	0.00	105.3	5.245	0.000	1029591.0	461969.8	1898.5	S
69.9	4.31	0.00	105.3	5.240	0.000	1029936.0	462389.2	1898.5	S
69.9	4.31	0.00	105.3	5.235	0.000	1030280.0	462808.2	1898.5	S
70.0	4.31	0.00	105.3	5.230	0.000	1030625.0	463226.8	1898.5	S
70.0	4.31	0.00	105.3	5.225	0.000	1030970.0	463645.0	1898.5	S
70.0	4.31	0.00	105.3	5.220	0.000	1031314.0	464062.8	1898.5	S
70.0	4.31	0.00	105.3	5.215	0.000	1031659.0	464480.2	1898.5	S
70.0	4.31	0.00	105.3	5.210	0.000	1032004.0	464897.2	1898.5	S
70.1	4.31	0.00	105.2	5.205	0.000	1032348.0	465313.8	1898.5	S
70.1	4.31	0.00	105.2	5.201	0.000	1032693.0	465730.1	1898.5	S
70.1	4.31	0.00	105.2	5.196	0.000	1033038.0	466145.9	1898.5	S
70.1	4.31	0.00	105.2	5.191	0.000	1033382.0	466561.4	1898.5	S
70.2	4.31	0.00	105.2	5.186	0.000	1033727.0	466976.5	1898.5	S
70.2	4.31	0.00	105.2	5.182	0.000	1034072.0	467391.2	1898.5	S
70.2	4.31	0.00	105.2	5.177	0.000	1034416.0	467805.5	1898.5	S
70.2	4.31	0.00	105.2	5.172	0.000	1034761.0	468219.5	1898.5	S
70.2	4.31	0.00	105.2	5.167	0.000	1035105.0	468633.1	1898.5	S
70.3	4.31	0.00	105.2	5.163	0.000	1035450.0	469046.3	1898.5	S
70.3	4.31	0.00	105.2	5.158	0.000	1035795.0	469459.2	1898.5	S
70.3	4.31	0.00	105.2	5.154	0.000	1036139.0	469871.6	1898.5	S
70.3	4.31	0.00	105.2	5.149	0.000	1036484.0	470283.7	1898.5	S
70.4	4.31	0.00	105.2	5.144	0.000	1036829.0	470695.5	1898.5	S
70.4	4.31	0.00	105.2	5.140	0.000	1037173.0	471106.8	1898.5	S
70.4	4.31	0.00	105.2	5.135	0.000	1037518.0	471517.8	1898.5	S
70.4	4.31	0.00	105.2	5.131	0.000	1037863.0	471928.5	1898.5	S
70.4	4.31	0.00	105.2	5.126	0.000	1038207.0	472338.8	1898.5	S
70.5	4.31	0.00	105.2	5.122	0.000	1038552.0	472748.7	1898.5	S
70.5	4.31	0.00	105.2	5.117	0.000	1038897.0	473158.3	1898.5	S
70.5	4.31	0.00	105.2	5.113	0.000	1039241.0	473567.5	1898.5	S
70.5	4.31	0.00	105.2	5.109	0.000	1039586.0	473976.4	1898.5	S
70.6	4.31	0.00	105.2	5.104	0.000	1039931.0	474384.9	1898.5	S
70.6	4.31	0.00	105.2	5.100	0.000	1040276.0	474793.0	1898.5	S
70.6	4.31	0.00	105.2	5.095	0.000	1040620.0	475200.8	1898.5	S
70.6	4.31	0.00	105.2	5.091	0.000	1040965.0	475608.3	1898.5	S
70.6	4.31	0.00	105.2	5.087	0.000	1041310.0	476015.4	1898.5	S
70.7	4.31	0.00	105.2	5.083	0.000	1041655.0	476422.2	1898.5	S
70.7	4.31	0.00	105.2	5.078	0.000	1042000.0	476828.6	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
70.7	4.31	0.00	105.2	5.074	0.000	1042344.0	477234.7	1898.5	S
70.7	4.31	0.00	105.2	5.070	0.000	1042689.0	477640.5	1898.5	S
70.8	4.31	0.00	105.2	5.065	0.000	1043034.0	478045.9	1898.5	S
70.8	4.31	0.00	105.2	5.061	0.000	1043379.0	478450.9	1898.5	S
70.8	4.31	0.00	105.2	5.057	0.000	1043724.0	478855.7	1898.5	S
70.8	4.31	0.00	105.2	5.053	0.000	1044069.0	479260.1	1898.5	S
70.8	4.31	0.00	105.2	5.049	0.000	1044414.0	479664.1	1898.5	S
70.9	4.31	0.00	105.2	5.045	0.000	1044759.0	480067.9	1898.5	S
70.9	4.31	0.00	105.2	5.040	0.000	1045104.0	480471.3	1898.5	S
70.9	4.31	0.00	105.2	5.036	0.000	1045449.0	480874.3	1898.5	S
70.9	4.31	0.00	105.2	5.032	0.000	1045794.0	481277.1	1898.5	S
71.0	4.31	0.00	105.2	5.028	0.000	1046139.0	481679.5	1898.5	S
71.0	4.31	0.00	105.2	5.024	0.000	1046484.0	482081.6	1898.5	S
71.0	4.31	0.00	105.2	5.020	0.000	1046829.0	482483.3	1898.5	S
71.0	4.31	0.00	105.2	5.016	0.000	1047174.0	482884.8	1898.5	S
71.0	4.31	0.00	105.2	5.012	0.000	1047519.0	483285.9	1898.5	S
71.1	4.31	0.00	105.2	5.008	0.000	1047865.0	483686.7	1898.5	S
71.1	4.31	0.00	105.2	5.004	0.000	1048210.0	484087.2	1898.5	S
71.1	4.31	0.00	105.2	5.000	0.000	1048555.0	484487.3	1898.5	S
71.1	4.32	0.00	105.2	4.996	0.000	1048900.0	484887.2	1898.5	S
71.2	4.32	0.00	105.2	4.992	0.000	1049245.0	485286.7	1898.5	S
71.2	4.32	0.00	105.2	4.988	0.000	1049591.0	485685.9	1898.5	S
71.2	4.32	0.00	105.2	4.984	0.000	1049936.0	486084.8	1898.5	S
71.2	4.32	0.00	105.2	4.980	0.000	1050281.0	486483.4	1898.5	S
71.2	4.32	0.00	105.2	4.976	0.000	1050626.0	486881.7	1898.5	S
71.3	4.32	0.00	105.2	4.973	0.000	1050972.0	487279.6	1898.5	S
71.3	4.32	0.00	105.2	4.969	0.000	1051317.0	487677.3	1898.5	S
71.3	4.32	0.00	105.2	4.965	0.000	1051662.0	488074.6	1898.5	S
71.3	4.32	0.00	105.2	4.961	0.000	1052008.0	488471.7	1898.5	S
71.4	4.32	0.00	105.2	4.957	0.000	1052353.0	488868.4	1898.5	S
71.4	4.32	0.00	105.2	4.953	0.000	1052699.0	489264.8	1898.5	S
71.4	4.32	0.00	105.2	4.950	0.000	1053044.0	489660.9	1898.5	S
71.4	4.32	0.00	105.2	4.946	0.000	1053389.0	490056.8	1898.5	S
71.4	4.32	0.00	105.2	4.942	0.000	1053735.0	490452.3	1898.5	S
71.5	4.32	0.00	105.2	4.938	0.000	1054080.0	490847.5	1898.5	S
71.5	4.32	0.00	105.2	4.935	0.000	1054426.0	491242.4	1898.5	S
71.5	4.32	0.00	105.2	4.931	0.000	1054771.0	491637.1	1898.5	S
71.5	4.32	0.00	105.2	4.927	0.000	1055117.0	492031.4	1898.5	S
71.6	4.32	0.00	105.2	4.924	0.000	1055462.0	492425.4	1898.5	S
71.6	4.32	0.00	105.2	4.920	0.000	1055808.0	492819.2	1898.5	S
71.6	4.32	0.00	105.2	4.916	0.000	1056153.0	493212.6	1898.5	S
71.6	4.32	0.00	105.2	4.913	0.000	1056499.0	493605.8	1898.5	S
71.6	4.32	0.00	105.2	4.909	0.000	1056845.0	493998.6	1898.5	S
71.7	4.32	0.00	105.2	4.905	0.000	1057190.0	494391.2	1898.5	S
71.7	4.32	0.00	105.2	4.902	0.000	1057536.0	494783.5	1898.5	S
71.7	4.32	0.00	105.2	4.898	0.000	1057882.0	495175.5	1898.5	S
71.7	4.32	0.00	105.2	4.895	0.000	1058227.0	495567.2	1898.5	S
71.8	4.32	0.00	105.2	4.891	0.000	1058573.0	495958.6	1898.5	S
71.8	4.32	0.00	105.2	4.887	0.000	1058919.0	496349.8	1898.5	S
71.8	4.32	0.00	105.2	4.884	0.000	1059264.0	496740.6	1898.5	S
71.8	4.32	0.00	105.2	4.880	0.000	1059610.0	497131.2	1898.5	S
71.8	4.32	0.00	105.2	4.877	0.000	1059956.0	497521.5	1898.5	S
71.9	4.32	0.00	105.2	4.873	0.000	1060302.0	497911.5	1898.5	S
71.9	4.32	0.00	105.2	4.870	0.000	1060648.0	498301.2	1898.5	S
71.9	4.32	0.00	105.2	4.866	0.000	1060993.0	498690.7	1898.5	S
71.9	4.32	0.00	105.2	4.863	0.000	1061339.0	499079.8	1898.5	S
72.0	4.32	0.00	105.2	4.859	0.000	1061685.0	499468.7	1898.5	S
72.0	4.32	0.00	105.2	4.856	0.000	1062031.0	499857.3	1898.5	S
72.0	4.32	0.00	105.2	4.852	0.000	1062377.0	500245.7	1898.5	S
72.0	4.30	0.00	105.2	4.849	0.000	1062722.0	500633.7	1898.5	S
72.0	4.23	0.00	105.2	4.844	0.000	1063063.0	501021.5	1898.5	S
72.1	4.10	0.00	105.2	4.839	0.000	1063397.0	501408.8	1898.5	S
72.1	3.91	0.00	105.2	4.833	0.000	1063717.0	501795.7	1898.5	S
72.1	3.70	0.00	105.2	4.826	0.000	1064021.0	502182.1	1898.5	S
72.1	3.50	0.00	105.2	4.818	0.000	1064310.0	502567.8	1898.5	S
72.2	3.33	0.00	105.2	4.809	0.000	1064583.0	502952.9	1898.5	S
72.2	3.19	0.00	105.2	4.801	0.000	1064844.0	503337.3	1898.5	S
72.2	3.06	0.00	105.2	4.793	0.000	1065094.0	503721.1	1898.5	S
72.2	2.96	0.00	105.2	4.784	0.000	1065335.0	504104.2	1898.5	S
72.2	2.87	0.00	105.2	4.776	0.000	1065568.0	504486.6	1898.5	S
72.3	2.80	0.00	105.2	4.768	0.000	1065795.0	504868.4	1898.5	S
72.3	2.73	0.00	105.2	4.760	0.000	1066016.0	505249.5	1898.5	S
72.3	2.67	0.00	105.2	4.753	0.000	1066233.0	505630.0	1898.5	S
72.3	2.62	0.00	105.2	4.745	0.000	1066444.0	506009.9	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
72.4	2.57	0.00	105.2	4.737	0.000	1066652.0	506389.3	1898.5	S
72.4	2.53	0.00	105.1	4.730	0.000	1066856.0	506767.9	1898.5	S
72.4	2.50	0.00	105.1	4.723	0.000	1067057.0	507146.1	1898.5	S
72.4	2.46	0.00	105.1	4.716	0.000	1067256.0	507523.6	1898.5	S
72.4	2.43	0.00	105.1	4.709	0.000	1067452.0	507900.6	1898.5	S
72.5	2.41	0.00	105.1	4.702	0.000	1067645.0	508277.0	1898.5	S
72.5	2.38	0.00	105.1	4.695	0.000	1067837.0	508652.8	1898.5	S
72.5	2.36	0.00	105.1	4.688	0.000	1068027.0	509028.1	1898.5	S
72.5	2.35	0.00	105.1	4.682	0.000	1068215.0	509402.9	1898.5	S
72.6	2.33	0.00	105.1	4.675	0.000	1068402.0	509777.2	1898.5	S
72.6	2.32	0.00	105.1	4.669	0.000	1068588.0	510150.9	1898.5	S
72.6	2.30	0.00	105.1	4.662	0.000	1068773.0	510524.2	1898.5	S
72.6	2.29	0.00	105.1	4.656	0.000	1068957.0	510896.9	1898.5	S
72.6	2.28	0.00	105.1	4.650	0.000	1069140.0	511269.1	1898.5	S
72.7	2.28	0.00	105.1	4.644	0.000	1069322.0	511640.8	1898.5	S
72.7	2.27	0.00	105.1	4.638	0.000	1069504.0	512012.1	1898.5	S
72.7	2.26	0.00	105.1	4.632	0.000	1069686.0	512382.9	1898.5	S
72.7	2.26	0.00	105.1	4.626	0.000	1069867.0	512753.3	1898.5	S
72.8	2.26	0.00	105.1	4.620	0.000	1070047.0	513123.1	1898.5	S
72.8	2.25	0.00	105.1	4.615	0.000	1070228.0	513492.5	1898.5	S
72.8	2.25	0.00	105.1	4.609	0.000	1070408.0	513861.5	1898.5	S
72.8	2.25	0.00	105.1	4.604	0.000	1070588.0	514230.0	1898.5	S
72.8	2.25	0.00	105.1	4.598	0.000	1070768.0	514598.1	1898.5	S
72.9	2.25	0.00	105.1	4.593	0.000	1070948.0	514965.7	1898.5	S
72.9	2.25	0.00	105.1	4.588	0.000	1071128.0	515332.9	1898.5	S
72.9	2.25	0.00	105.1	4.582	0.000	1071308.0	515699.7	1898.5	S
72.9	2.25	0.00	105.1	4.577	0.000	1071488.0	516066.1	1898.5	S
73.0	2.25	0.00	105.1	4.572	0.000	1071668.0	516432.1	1898.5	S
73.0	2.25	0.00	105.1	4.567	0.000	1071848.0	516797.6	1898.5	S
73.0	2.25	0.00	105.1	4.562	0.000	1072028.0	517162.8	1898.5	S
73.0	2.25	0.00	105.1	4.557	0.000	1072208.0	517527.5	1898.5	S
73.0	2.25	0.00	105.1	4.552	0.000	1072388.0	517891.8	1898.5	S
73.1	2.25	0.00	105.1	4.547	0.000	1072568.0	518255.8	1898.5	S
73.1	2.25	0.00	105.1	4.542	0.000	1072749.0	518619.3	1898.5	S
73.1	2.25	0.00	105.1	4.537	0.000	1072929.0	518982.5	1898.5	S
73.1	2.25	0.00	105.1	4.532	0.000	1073109.0	519345.2	1898.5	S
73.2	2.25	0.00	105.1	4.527	0.000	1073289.0	519707.6	1898.5	S
73.2	2.25	0.00	105.1	4.523	0.000	1073469.0	520069.6	1898.5	S
73.2	2.25	0.00	105.1	4.518	0.000	1073649.0	520431.2	1898.5	S
73.2	2.25	0.00	105.0	4.513	0.000	1073829.0	520792.4	1898.5	S
73.2	2.25	0.00	105.0	4.508	0.000	1074009.0	521153.3	1898.5	S
73.3	2.25	0.00	105.0	4.504	0.000	1074189.0	521513.8	1898.5	S
73.3	2.25	0.00	105.0	4.499	0.000	1074369.0	521873.9	1898.5	S
73.3	2.25	0.00	105.0	4.494	0.000	1074549.0	522233.6	1898.5	S
73.3	2.25	0.00	105.0	4.490	0.000	1074729.0	522593.0	1898.5	S
73.4	2.25	0.00	105.0	4.485	0.000	1074909.0	522952.0	1898.5	S
73.4	2.25	0.00	105.0	4.481	0.000	1075089.0	523310.7	1898.5	S
73.4	2.25	0.00	105.0	4.476	0.000	1075270.0	523668.9	1898.5	S
73.4	2.25	0.00	105.0	4.472	0.000	1075450.0	524026.9	1898.5	S
73.4	2.25	0.00	105.0	4.467	0.000	1075630.0	524384.4	1898.5	S
73.5	2.25	0.00	105.0	4.463	0.000	1075810.0	524741.6	1898.5	S
73.5	2.25	0.00	105.0	4.459	0.000	1075990.0	525098.5	1898.5	S
73.5	2.25	0.00	105.0	4.454	0.000	1076170.0	525455.0	1898.5	S
73.5	2.25	0.00	105.0	4.450	0.000	1076350.0	525811.2	1898.5	S
73.6	2.25	0.00	105.0	4.446	0.000	1076530.0	526167.0	1898.5	S
73.6	2.25	0.00	105.0	4.441	0.000	1076711.0	526522.5	1898.5	S
73.6	2.25	0.00	105.0	4.437	0.000	1076891.0	526877.6	1898.5	S
73.6	2.25	0.00	105.0	4.433	0.000	1077071.0	527232.4	1898.5	S
73.6	2.25	0.00	105.0	4.428	0.000	1077251.0	527586.8	1898.5	S
73.7	2.25	0.00	105.0	4.424	0.000	1077431.0	527940.9	1898.5	S
73.7	2.25	0.00	105.0	4.420	0.000	1077611.0	528294.7	1898.5	S
73.7	2.25	0.00	105.0	4.416	0.000	1077792.0	528648.1	1898.5	S
73.7	2.25	0.00	105.0	4.412	0.000	1077972.0	529001.3	1898.5	S
73.8	2.25	0.00	105.0	4.407	0.000	1078152.0	529354.0	1898.5	S
73.8	2.25	0.00	105.0	4.403	0.000	1078332.0	529706.4	1898.5	S
73.8	2.25	0.00	105.0	4.399	0.000	1078512.0	530058.5	1898.5	S
73.8	2.25	0.00	105.0	4.395	0.000	1078692.0	530410.3	1898.5	S
73.8	2.25	0.00	105.0	4.391	0.000	1078873.0	530761.8	1898.5	S
73.9	2.25	0.00	105.0	4.387	0.000	1079053.0	531112.9	1898.5	S
73.9	2.25	0.00	105.0	4.383	0.000	1079233.0	531463.7	1898.5	S
73.9	2.25	0.00	105.0	4.379	0.000	1079413.0	531814.1	1898.5	S
73.9	2.25	0.00	105.0	4.375	0.000	1079593.0	532164.3	1898.5	S
74.0	2.25	0.00	105.0	4.371	0.000	1079774.0	532514.1	1898.5	S
74.0	2.25	0.00	105.0	4.367	0.000	1079954.0	532863.7	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
74.0	2.25	0.00	105.0	4.363	0.000	1080134.0	533212.9	1898.5	S
74.0	2.25	0.00	105.0	4.359	0.000	1080314.0	533561.8	1898.5	S
74.0	2.25	0.00	105.0	4.355	0.000	1080495.0	533910.3	1898.5	S
74.1	2.25	0.00	105.0	4.351	0.000	1080675.0	534258.6	1898.5	S
74.1	2.25	0.00	104.9	4.347	0.000	1080855.0	534606.5	1898.5	S
74.1	2.25	0.00	104.9	4.344	0.000	1081035.0	534954.2	1898.5	S
74.1	2.25	0.00	104.9	4.340	0.000	1081216.0	535301.5	1898.5	S
74.2	2.25	0.00	104.9	4.336	0.000	1081396.0	535648.5	1898.5	S
74.2	2.25	0.00	104.9	4.332	0.000	1081576.0	535995.2	1898.5	S
74.2	2.25	0.00	104.9	4.328	0.000	1081756.0	536341.6	1898.5	S
74.2	2.25	0.00	104.9	4.324	0.000	1081937.0	536687.7	1898.5	S
74.2	2.25	0.00	104.9	4.321	0.000	1082117.0	537033.5	1898.5	S
74.3	2.25	0.00	104.9	4.317	0.000	1082297.0	537379.0	1898.5	S
74.3	2.25	0.00	104.9	4.313	0.000	1082478.0	537724.2	1898.5	S
74.3	2.25	0.00	104.9	4.309	0.000	1082658.0	538069.1	1898.5	S
74.3	2.25	0.00	104.9	4.306	0.000	1082838.0	538413.7	1898.5	S
74.4	2.25	0.00	104.9	4.302	0.000	1083018.0	538758.0	1898.5	S
74.4	2.25	0.00	104.9	4.298	0.000	1083199.0	539102.0	1898.5	S
74.4	2.25	0.00	104.9	4.294	0.000	1083379.0	539445.7	1898.5	S
74.4	2.25	0.00	104.9	4.291	0.000	1083559.0	539789.1	1898.5	S
74.4	2.25	0.00	104.9	4.287	0.000	1083740.0	540132.2	1898.5	S
74.5	2.25	0.00	104.9	4.283	0.000	1083920.0	540475.1	1898.5	S
74.5	2.25	0.00	104.9	4.280	0.000	1084100.0	540817.6	1898.5	S
74.5	2.25	0.00	104.9	4.276	0.000	1084281.0	541159.8	1898.5	S
74.5	2.25	0.00	104.9	4.273	0.000	1084461.0	541501.8	1898.5	S
74.6	2.25	0.00	104.9	4.269	0.000	1084641.0	541843.4	1898.5	S
74.6	2.25	0.00	104.9	4.265	0.000	1084822.0	542184.8	1898.5	S
74.6	2.25	0.00	104.9	4.262	0.000	1085002.0	542525.9	1898.5	S
74.6	2.25	0.00	104.9	4.258	0.000	1085183.0	542866.7	1898.5	S
74.6	2.25	0.00	104.9	4.255	0.000	1085363.0	543207.3	1898.5	S
74.7	2.25	0.00	104.9	4.251	0.000	1085543.0	543547.4	1898.5	S
74.7	2.25	0.00	104.9	4.248	0.000	1085724.0	543887.4	1898.5	S
74.7	2.25	0.00	104.9	4.244	0.000	1085904.0	544227.1	1898.5	S
74.7	2.25	0.00	104.9	4.241	0.000	1086084.0	544566.5	1898.5	S
74.8	2.25	0.00	104.9	4.237	0.000	1086265.0	544905.6	1898.5	S
74.8	2.25	0.00	104.9	4.234	0.000	1086445.0	545244.4	1898.5	S
74.8	2.26	0.00	104.9	4.230	0.000	1086626.0	545583.0	1898.5	S
74.8	2.26	0.00	104.9	4.227	0.000	1086806.0	545921.3	1898.5	S
74.8	2.26	0.00	104.9	4.223	0.000	1086986.0	546259.3	1898.5	S
74.9	2.26	0.00	104.9	4.220	0.000	1087167.0	546597.0	1898.5	S
74.9	2.26	0.00	104.9	4.216	0.000	1087347.0	546934.4	1898.5	S
74.9	2.26	0.00	104.9	4.213	0.000	1087528.0	547271.6	1898.5	S
74.9	2.26	0.00	104.9	4.210	0.000	1087708.0	547608.6	1898.5	S
75.0	2.26	0.00	104.9	4.206	0.000	1087889.0	547945.2	1898.5	S
75.0	2.26	0.00	104.9	4.203	0.000	1088069.0	548281.6	1898.5	S
75.0	2.26	0.00	104.9	4.200	0.000	1088249.0	548617.7	1898.5	S
75.0	2.26	0.00	104.8	4.196	0.000	1088430.0	548953.5	1898.5	S
75.0	2.26	0.00	104.8	4.193	0.000	1088610.0	549289.1	1898.5	S
75.1	2.26	0.00	104.8	4.190	0.000	1088791.0	549624.4	1898.5	S
75.1	2.26	0.00	104.8	4.186	0.000	1088971.0	549959.4	1898.5	S
75.1	2.26	0.00	104.8	4.183	0.000	1089152.0	550294.1	1898.5	S
75.1	2.26	0.00	104.8	4.180	0.000	1089332.0	550628.6	1898.5	S
75.2	2.26	0.00	104.8	4.176	0.000	1089513.0	550962.9	1898.5	S
75.2	2.26	0.00	104.8	4.173	0.000	1089693.0	551296.9	1898.5	S
75.2	2.26	0.00	104.8	4.170	0.000	1089874.0	551630.6	1898.5	S
75.2	2.26	0.00	104.8	4.166	0.000	1090054.0	551964.0	1898.5	S
75.2	2.26	0.00	104.8	4.163	0.000	1090235.0	552297.2	1898.5	S
75.3	2.26	0.00	104.8	4.160	0.000	1090415.0	552630.1	1898.5	S
75.3	2.26	0.00	104.8	4.157	0.000	1090596.0	552962.8	1898.5	S
75.3	2.26	0.00	104.8	4.154	0.000	1090776.0	553295.2	1898.5	S
75.3	2.26	0.00	104.8	4.150	0.000	1090957.0	553627.4	1898.5	S
75.4	2.26	0.00	104.8	4.147	0.000	1091137.0	553959.3	1898.5	S
75.4	2.26	0.00	104.8	4.144	0.000	1091318.0	554290.9	1898.5	S
75.4	2.26	0.00	104.8	4.141	0.000	1091498.0	554622.3	1898.5	S
75.4	2.26	0.00	104.8	4.138	0.000	1091679.0	554953.4	1898.5	S
75.4	2.26	0.00	104.8	4.134	0.000	1091859.0	555284.3	1898.5	S
75.5	2.26	0.00	104.8	4.131	0.000	1092040.0	555614.9	1898.5	S
75.5	2.26	0.00	104.8	4.128	0.000	1092220.0	555945.3	1898.5	S
75.5	2.26	0.00	104.8	4.125	0.000	1092401.0	556275.4	1898.5	S
75.5	2.26	0.00	104.8	4.122	0.000	1092581.0	556605.3	1898.5	S
75.6	2.26	0.00	104.8	4.119	0.000	1092762.0	556934.9	1898.5	S
75.6	2.26	0.00	104.8	4.116	0.000	1092942.0	557264.3	1898.5	S
75.6	2.26	0.00	104.8	4.113	0.000	1093123.0	557593.4	1898.5	S
75.6	2.26	0.00	104.8	4.109	0.000	1093304.0	557922.3	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
75.6	2.26	0.00	104.8	4.106	0.000	1093484.0	558250.9	1898.5	S
75.7	2.26	0.00	104.8	4.103	0.000	1093665.0	558579.3	1898.5	S
75.7	2.26	0.00	104.8	4.100	0.000	1093845.0	558907.4	1898.5	S
75.7	2.26	0.00	104.8	4.097	0.000	1094026.0	559235.3	1898.5	S
75.7	2.26	0.00	104.8	4.094	0.000	1094206.0	559563.0	1898.5	S
75.8	2.26	0.00	104.8	4.091	0.000	1094387.0	559890.4	1898.5	S
75.8	2.26	0.00	104.8	4.088	0.000	1094568.0	560217.6	1898.5	S
75.8	2.26	0.00	104.8	4.085	0.000	1094748.0	560544.5	1898.5	S
75.8	2.26	0.00	104.8	4.082	0.000	1094929.0	560871.2	1898.5	S
75.8	2.26	0.00	104.8	4.079	0.000	1095110.0	561197.6	1898.5	S
75.9	2.26	0.00	104.8	4.076	0.000	1095290.0	561523.8	1898.5	S
75.9	2.26	0.00	104.8	4.073	0.000	1095471.0	561849.8	1898.5	S
75.9	2.26	0.00	104.8	4.070	0.000	1095651.0	562175.5	1898.5	S
75.9	2.26	0.00	104.8	4.067	0.000	1095832.0	562500.9	1898.5	S
76.0	2.26	0.00	104.8	4.064	0.000	1096013.0	562826.2	1898.5	S
76.0	2.26	0.00	104.8	4.061	0.000	1096193.0	563151.2	1898.5	S
76.0	2.26	0.00	104.8	4.058	0.000	1096374.0	563476.0	1898.5	S
76.0	2.26	0.00	104.7	4.055	0.000	1096555.0	563800.5	1898.5	S
76.0	2.26	0.00	104.7	4.052	0.000	1096735.0	564124.8	1898.5	S
76.1	2.26	0.00	104.7	4.049	0.000	1096916.0	564448.9	1898.5	S
76.1	2.26	0.00	104.7	4.047	0.000	1097097.0	564772.8	1898.5	S
76.1	2.26	0.00	104.7	4.044	0.000	1097278.0	565096.3	1898.5	S
76.1	2.27	0.00	104.7	4.041	0.000	1097459.0	565419.7	1898.5	S
76.2	2.27	0.00	104.7	4.038	0.000	1097640.0	565742.9	1898.5	S
76.2	2.27	0.00	104.7	4.035	0.000	1097822.0	566065.8	1898.5	S
76.2	2.27	0.00	104.7	4.032	0.000	1098003.0	566388.5	1898.5	S
76.2	2.27	0.00	104.7	4.029	0.000	1098185.0	566710.9	1898.5	S
76.2	2.27	0.00	104.7	4.027	0.000	1098367.0	567033.2	1898.5	S
76.3	2.27	0.00	104.7	4.024	0.000	1098548.0	567355.2	1898.5	S
76.3	2.27	0.00	104.7	4.021	0.000	1098730.0	567677.0	1898.5	S
76.3	2.27	0.00	104.7	4.018	0.000	1098912.0	567998.6	1898.5	S
76.3	2.27	0.00	104.7	4.015	0.000	1099094.0	568319.9	1898.5	S
76.4	2.27	0.00	104.7	4.013	0.000	1099276.0	568641.1	1898.5	S
76.4	2.27	0.00	104.7	4.010	0.000	1099458.0	568961.9	1898.5	S
76.4	2.28	0.00	104.7	4.007	0.000	1099640.0	569282.6	1898.5	S
76.4	2.28	0.00	104.7	4.004	0.000	1099822.0	569603.1	1898.5	S
76.4	2.28	0.00	104.7	4.002	0.000	1100004.0	569923.3	1898.5	S
76.5	2.28	0.00	104.7	3.999	0.000	1100186.0	570243.3	1898.5	S
76.5	2.28	0.00	104.7	3.996	0.000	1100368.0	570563.1	1898.5	S
76.5	2.28	0.00	104.7	3.993	0.000	1100550.0	570882.7	1898.5	S
76.5	2.28	0.00	104.7	3.991	0.000	1100733.0	571202.1	1898.5	S
76.6	2.28	0.00	104.7	3.988	0.000	1100915.0	571521.2	1898.5	S
76.6	2.28	0.00	104.7	3.985	0.000	1101097.0	571840.1	1898.5	S
76.6	2.28	0.00	104.7	3.982	0.000	1101279.0	572158.8	1898.5	S
76.6	2.28	0.00	104.7	3.980	0.000	1101461.0	572477.3	1898.5	S
76.6	2.28	0.00	104.7	3.977	0.000	1101644.0	572795.6	1898.5	S
76.7	2.28	0.00	104.7	3.974	0.000	1101826.0	573113.6	1898.5	S
76.7	2.28	0.00	104.7	3.972	0.000	1102008.0	573431.5	1898.5	S
76.7	2.28	0.00	104.7	3.969	0.000	1102190.0	573749.1	1898.5	S
76.7	2.28	0.00	104.7	3.966	0.000	1102373.0	574066.5	1898.5	S
76.8	2.28	0.00	104.7	3.964	0.000	1102555.0	574383.7	1898.5	S
76.8	2.28	0.00	104.7	3.961	0.000	1102737.0	574700.7	1898.5	S
76.8	2.28	0.00	104.7	3.958	0.000	1102919.0	575017.4	1898.5	S
76.8	2.28	0.00	104.7	3.956	0.000	1103102.0	575334.0	1898.5	S
76.8	2.28	0.00	104.7	3.953	0.000	1103284.0	575650.4	1898.5	S
76.9	2.28	0.00	104.7	3.950	0.000	1103466.0	575966.5	1898.5	S
76.9	2.28	0.00	104.7	3.948	0.000	1103649.0	576282.4	1898.5	S
76.9	2.28	0.00	104.7	3.945	0.000	1103831.0	576598.1	1898.5	S
76.9	2.28	0.00	104.7	3.942	0.000	1104013.0	576913.6	1898.5	S
77.0	2.28	0.00	104.7	3.940	0.000	1104196.0	577228.9	1898.5	S
77.0	2.28	0.00	104.7	3.937	0.000	1104378.0	577544.0	1898.5	S
77.0	2.28	0.00	104.7	3.935	0.000	1104560.0	577858.9	1898.5	S
77.0	2.28	0.00	104.7	3.932	0.000	1104743.0	578173.6	1898.5	S
77.0	2.28	0.00	104.7	3.929	0.000	1104925.0	578488.0	1898.5	S
77.1	2.28	0.00	104.7	3.927	0.000	1105107.0	578802.3	1898.5	S
77.1	2.28	0.00	104.7	3.924	0.000	1105290.0	579116.3	1898.5	S
77.1	2.28	0.00	104.6	3.922	0.000	1105472.0	579430.1	1898.5	S
77.1	2.28	0.00	104.6	3.919	0.000	1105654.0	579743.8	1898.5	S
77.2	2.28	0.00	104.6	3.917	0.000	1105837.0	580057.2	1898.5	S
77.2	2.28	0.00	104.6	3.914	0.000	1106019.0	580370.4	1898.5	S
77.2	2.28	0.00	104.6	3.911	0.000	1106201.0	580683.4	1898.5	S
77.2	2.28	0.00	104.6	3.909	0.000	1106384.0	580996.3	1898.5	S
77.2	2.28	0.00	104.6	3.906	0.000	1106566.0	581308.9	1898.5	S
77.3	2.28	0.00	104.6	3.904	0.000	1106749.0	581621.3	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
77.3	2.28	0.00	104.6	3.901	0.000	1106931.0	581933.5	1898.5	S
77.3	2.28	0.00	104.6	3.899	0.000	1107113.0	582245.5	1898.5	S
77.3	2.28	0.00	104.6	3.896	0.000	1107296.0	582557.3	1898.5	S
77.4	2.28	0.00	104.6	3.894	0.000	1107478.0	582868.9	1898.5	S
77.4	2.28	0.00	104.6	3.891	0.000	1107660.0	583180.3	1898.5	S
77.4	2.28	0.00	104.6	3.889	0.000	1107843.0	583491.5	1898.5	S
77.4	2.28	0.00	104.6	3.886	0.000	1108025.0	583802.6	1898.5	S
77.4	2.28	0.00	104.6	3.884	0.000	1108208.0	584113.3	1898.5	S
77.5	2.28	0.00	104.6	3.881	0.000	1108390.0	584423.9	1898.5	S
77.5	2.28	0.00	104.6	3.879	0.000	1108573.0	584734.4	1898.5	S
77.5	2.28	0.00	104.6	3.876	0.000	1108755.0	585044.6	1898.5	S
77.5	2.28	0.00	104.6	3.874	0.000	1108937.0	585354.6	1898.5	S
77.6	2.28	0.00	104.6	3.872	0.000	1109120.0	585664.4	1898.5	S
77.6	2.28	0.00	104.6	3.869	0.000	1109302.0	585974.1	1898.5	S
77.6	2.28	0.00	104.6	3.867	0.000	1109485.0	586283.4	1898.5	S
77.6	2.28	0.00	104.6	3.864	0.000	1109667.0	586592.7	1898.5	S
77.6	2.28	0.00	104.6	3.862	0.000	1109850.0	586901.8	1898.5	S
77.7	2.28	0.00	104.6	3.859	0.000	1110032.0	587210.6	1898.5	S
77.7	2.28	0.00	104.6	3.857	0.000	1110215.0	587519.3	1898.5	S
77.7	2.28	0.00	104.6	3.854	0.000	1110397.0	587827.7	1898.5	S
77.7	2.28	0.00	104.6	3.852	0.000	1110580.0	588135.9	1898.5	S
77.8	2.28	0.00	104.6	3.850	0.000	1110762.0	588444.0	1898.5	S
77.8	2.28	0.00	104.6	3.847	0.000	1110945.0	588751.9	1898.5	S
77.8	2.28	0.00	104.6	3.845	0.000	1111127.0	589059.6	1898.5	S
77.8	2.28	0.00	104.6	3.843	0.000	1111310.0	589367.1	1898.5	S
77.8	2.28	0.00	104.6	3.840	0.000	1111492.0	589674.4	1898.5	S
77.9	2.28	0.00	104.6	3.838	0.000	1111675.0	589981.5	1898.5	S
77.9	2.28	0.00	104.6	3.835	0.000	1111857.0	590288.4	1898.5	S
77.9	2.28	0.00	104.6	3.833	0.000	1112040.0	590595.2	1898.5	S
77.9	2.28	0.00	104.6	3.831	0.000	1112222.0	590901.7	1898.5	S
78.0	2.28	0.00	104.6	3.828	0.000	1112405.0	591208.1	1898.5	S
78.0	2.28	0.00	104.6	3.826	0.000	1112587.0	591514.3	1898.5	S
78.0	2.28	0.00	104.6	3.824	0.000	1112770.0	591820.2	1898.5	S
78.0	2.28	0.00	104.6	3.821	0.000	1112952.0	592126.0	1898.5	S
78.0	2.28	0.00	104.6	3.819	0.000	1113135.0	592431.6	1898.5	S
78.1	2.28	0.00	104.6	3.817	0.000	1113317.0	592737.1	1898.5	S
78.1	2.28	0.00	104.6	3.814	0.000	1113500.0	593042.3	1898.5	S
78.1	2.28	0.00	104.6	3.812	0.000	1113683.0	593347.3	1898.5	S
78.1	2.28	0.00	104.6	3.810	0.000	1113865.0	593652.2	1898.5	S
78.2	2.28	0.00	104.6	3.807	0.000	1114048.0	593956.9	1898.5	S
78.2	2.28	0.00	104.6	3.805	0.000	1114230.0	594261.4	1898.5	S
78.2	2.28	0.00	104.6	3.803	0.000	1114413.0	594565.7	1898.5	S
78.2	2.28	0.00	104.6	3.800	0.000	1114595.0	594869.8	1898.5	S
78.2	2.28	0.00	104.6	3.798	0.000	1114778.0	595173.8	1898.5	S
78.3	2.28	0.00	104.6	3.796	0.000	1114961.0	595477.5	1898.5	S
78.3	2.28	0.00	104.5	3.794	0.000	1115143.0	595781.1	1898.5	S
78.3	2.28	0.00	104.5	3.791	0.000	1115326.0	596084.4	1898.5	S
78.3	2.28	0.00	104.5	3.789	0.000	1115508.0	596387.7	1898.5	S
78.4	2.28	0.00	104.5	3.787	0.000	1115691.0	596690.7	1898.5	S
78.4	2.28	0.00	104.5	3.785	0.000	1115874.0	596993.6	1898.5	S
78.4	2.28	0.00	104.5	3.782	0.000	1116056.0	597296.3	1898.5	S
78.4	2.28	0.00	104.5	3.780	0.000	1116239.0	597598.8	1898.5	S
78.4	2.28	0.00	104.5	3.778	0.000	1116421.0	597901.1	1898.5	S
78.5	2.28	0.00	104.5	3.776	0.000	1116604.0	598203.2	1898.5	S
78.5	2.28	0.00	104.5	3.773	0.000	1116787.0	598505.1	1898.5	S
78.5	2.28	0.00	104.5	3.771	0.000	1116969.0	598806.9	1898.5	S
78.5	2.28	0.00	104.5	3.769	0.000	1117152.0	599108.5	1898.5	S
78.6	2.28	0.00	104.5	3.767	0.000	1117335.0	599409.9	1898.5	S
78.6	2.28	0.00	104.5	3.764	0.000	1117517.0	599711.2	1898.5	S
78.6	2.28	0.00	104.5	3.762	0.000	1117700.0	600012.3	1898.5	S
78.6	2.28	0.00	104.5	3.760	0.000	1117883.0	600313.1	1898.5	S
78.6	2.28	0.00	104.5	3.758	0.000	1118065.0	600613.8	1898.5	S
78.7	2.28	0.00	104.5	3.756	0.000	1118248.0	600914.4	1898.5	S
78.7	2.28	0.00	104.5	3.753	0.000	1118431.0	601214.8	1898.5	S
78.7	2.28	0.00	104.5	3.751	0.000	1118613.0	601514.9	1898.5	S
78.7	2.28	0.00	104.5	3.749	0.000	1118796.0	601814.9	1898.5	S
78.8	2.28	0.00	104.5	3.747	0.000	1118979.0	602114.8	1898.5	S
78.8	2.28	0.00	104.5	3.745	0.000	1119161.0	602414.4	1898.5	S
78.8	2.28	0.00	104.5	3.743	0.000	1119344.0	602713.9	1898.5	S
78.8	2.28	0.00	104.5	3.740	0.000	1119527.0	603013.3	1898.5	S
78.8	2.28	0.00	104.5	3.738	0.000	1119709.0	603312.4	1898.5	S
78.9	2.28	0.00	104.5	3.736	0.000	1119892.0	603611.3	1898.5	S
78.9	2.28	0.00	104.5	3.734	0.000	1120075.0	603910.1	1898.5	S
78.9	2.28	0.00	104.5	3.732	0.000	1120258.0	604208.8	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
78.9	2.28	0.00	104.5	3.730	0.000	1120440.0	604507.3	1898.5	S
79.0	2.28	0.00	104.5	3.728	0.000	1120623.0	604805.5	1898.5	S
79.0	2.28	0.00	104.5	3.725	0.000	1120806.0	605103.6	1898.5	S
79.0	2.28	0.00	104.5	3.723	0.000	1120989.0	605401.6	1898.5	S
79.0	2.28	0.00	104.5	3.721	0.000	1121171.0	605699.4	1898.5	S
79.0	2.28	0.00	104.5	3.719	0.000	1121354.0	605996.9	1898.5	S
79.1	2.28	0.00	104.5	3.717	0.000	1121537.0	606294.4	1898.5	S
79.1	2.28	0.00	104.5	3.715	0.000	1121720.0	606591.6	1898.5	S
79.1	2.28	0.00	104.5	3.713	0.000	1121902.0	606888.8	1898.5	S
79.1	2.28	0.00	104.5	3.711	0.000	1122085.0	607185.7	1898.5	S
79.2	2.28	0.00	104.5	3.708	0.000	1122268.0	607482.4	1898.5	S
79.2	2.28	0.00	104.5	3.706	0.000	1122451.0	607779.1	1898.5	S
79.2	2.28	0.00	104.5	3.704	0.000	1122633.0	608075.4	1898.5	S
79.2	2.28	0.00	104.5	3.702	0.000	1122816.0	608371.8	1898.5	S
79.2	2.28	0.00	104.5	3.700	0.000	1122999.0	608667.8	1898.5	S
79.3	2.28	0.00	104.5	3.698	0.000	1123182.0	608963.8	1898.5	S
79.3	2.29	0.00	104.5	3.696	0.000	1123365.0	609259.5	1898.5	S
79.3	2.29	0.00	104.5	3.694	0.000	1123547.0	609555.1	1898.5	S
79.3	2.29	0.00	104.5	3.692	0.000	1123730.0	609850.6	1898.5	S
79.4	2.29	0.00	104.5	3.690	0.000	1123913.0	610145.8	1898.5	S
79.4	2.29	0.00	104.5	3.688	0.000	1124096.0	610440.9	1898.5	S
79.4	2.29	0.00	104.5	3.686	0.000	1124279.0	610735.9	1898.5	S
79.4	2.29	0.00	104.5	3.684	0.000	1124461.0	611030.6	1898.5	S
79.4	2.29	0.00	104.5	3.682	0.000	1124644.0	611325.3	1898.5	S
79.5	2.29	0.00	104.5	3.680	0.000	1124827.0	611619.7	1898.5	S
79.5	2.29	0.00	104.5	3.678	0.000	1125010.0	611914.0	1898.5	S
79.5	2.29	0.00	104.5	3.676	0.000	1125193.0	612208.1	1898.5	S
79.5	2.29	0.00	104.5	3.674	0.000	1125376.0	612502.1	1898.5	S
79.6	2.29	0.00	104.4	3.672	0.000	1125559.0	612795.9	1898.5	S
79.6	2.29	0.00	104.4	3.670	0.000	1125741.0	613089.5	1898.5	S
79.6	2.29	0.00	104.4	3.667	0.000	1125924.0	613383.0	1898.5	S
79.6	2.29	0.00	104.4	3.665	0.000	1126107.0	613676.3	1898.5	S
79.6	2.29	0.00	104.4	3.663	0.000	1126290.0	613969.5	1898.5	S
79.7	2.29	0.00	104.4	3.661	0.000	1126473.0	614262.5	1898.5	S
79.7	2.29	0.00	104.4	3.659	0.000	1126656.0	614555.3	1898.5	S
79.7	2.29	0.00	104.4	3.658	0.000	1126839.0	614848.0	1898.5	S
79.7	2.29	0.00	104.4	3.656	0.000	1127022.0	615140.5	1898.5	S
79.8	2.29	0.00	104.4	3.654	0.000	1127204.0	615432.9	1898.5	S
79.8	2.29	0.00	104.4	3.652	0.000	1127387.0	615725.1	1898.5	S
79.8	2.29	0.00	104.4	3.650	0.000	1127570.0	616017.1	1898.5	S
79.8	2.29	0.00	104.4	3.648	0.000	1127753.0	616309.0	1898.5	S
79.8	2.29	0.00	104.4	3.646	0.000	1127936.0	616600.8	1898.5	S
79.9	2.29	0.00	104.4	3.644	0.000	1128119.0	616892.3	1898.5	S
79.9	2.29	0.00	104.4	3.642	0.000	1128302.0	617183.8	1898.5	S
79.9	2.29	0.00	104.4	3.640	0.000	1128485.0	617475.0	1898.5	S
79.9	2.29	0.00	104.4	3.638	0.000	1128668.0	617766.1	1898.5	S
80.0	2.29	0.00	104.4	3.636	0.000	1128851.0	618057.1	1898.5	S
80.0	2.29	0.00	104.4	3.634	0.000	1129034.0	618347.8	1898.5	S
80.0	2.29	0.00	104.4	3.632	0.000	1129217.0	618638.5	1898.5	S
80.0	2.29	0.00	104.4	3.630	0.000	1129399.0	618928.9	1898.5	S
80.0	2.29	0.00	104.4	3.628	0.000	1129582.0	619219.3	1898.5	S
80.1	2.28	0.00	104.4	3.626	0.000	1129765.0	619509.4	1898.5	S
80.1	2.28	0.00	104.4	3.624	0.000	1129948.0	619799.5	1898.5	S
80.1	2.28	0.00	104.4	3.622	0.000	1130130.0	620089.3	1898.5	S
80.1	2.28	0.00	104.4	3.620	0.000	1130313.0	620379.1	1898.5	S
80.2	2.28	0.00	104.4	3.618	0.000	1130495.0	620668.6	1898.5	S
80.2	2.28	0.00	104.4	3.616	0.000	1130677.0	620957.9	1898.5	S
80.2	2.28	0.00	104.4	3.614	0.000	1130860.0	621247.2	1898.5	S
80.2	2.28	0.00	104.4	3.612	0.000	1131042.0	621536.3	1898.5	S
80.2	2.27	0.00	104.4	3.611	0.000	1131224.0	621825.2	1898.5	S
80.3	2.27	0.00	104.4	3.609	0.000	1131405.0	622113.9	1898.5	S
80.3	2.27	0.00	104.4	3.607	0.000	1131587.0	622402.6	1898.5	S
80.3	2.27	0.00	104.4	3.605	0.000	1131769.0	622691.1	1898.5	S
80.3	2.27	0.00	104.4	3.603	0.000	1131951.0	622979.3	1898.5	S
80.4	2.27	0.00	104.4	3.601	0.000	1132133.0	623267.5	1898.5	S
80.4	2.27	0.00	104.4	3.599	0.000	1132315.0	623555.5	1898.5	S
80.4	2.27	0.00	104.4	3.597	0.000	1132496.0	623843.3	1898.5	S
80.4	2.27	0.00	104.4	3.595	0.000	1132678.0	624131.0	1898.5	S
80.4	2.27	0.00	104.4	3.593	0.000	1132860.0	624418.6	1898.5	S
80.5	2.27	0.00	104.4	3.591	0.000	1133041.0	624705.9	1898.5	S
80.5	2.27	0.00	104.4	3.590	0.000	1133223.0	624993.2	1898.5	S
80.5	2.27	0.00	104.4	3.588	0.000	1133405.0	625280.3	1898.5	S
80.5	2.27	0.00	104.4	3.586	0.000	1133586.0	625567.2	1898.5	S
80.6	2.27	0.00	104.4	3.584	0.000	1133768.0	625854.0	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
80.6	2.27	0.00	104.4	3.582	0.000	1133950.0	626140.6	1898.5	S
80.6	2.27	0.00	104.4	3.580	0.000	1134131.0	626427.1	1898.5	S
80.6	2.27	0.00	104.4	3.578	0.000	1134313.0	626713.4	1898.5	S
80.6	2.27	0.00	104.4	3.576	0.000	1134494.0	626999.6	1898.5	S
80.7	2.27	0.00	104.4	3.575	0.000	1134676.0	627285.7	1898.5	S
80.7	2.27	0.00	104.4	3.573	0.000	1134858.0	627571.6	1898.5	S
80.7	2.27	0.00	104.4	3.571	0.000	1135039.0	627857.3	1898.5	S
80.7	2.27	0.00	104.4	3.569	0.000	1135221.0	628142.9	1898.5	S
80.8	2.27	0.00	104.4	3.567	0.000	1135402.0	628428.3	1898.5	S
80.8	2.27	0.00	104.4	3.565	0.000	1135584.0	628713.6	1898.5	S
80.8	2.27	0.00	104.4	3.564	0.000	1135766.0	628998.8	1898.5	S
80.8	2.27	0.00	104.4	3.562	0.000	1135947.0	629283.8	1898.5	S
80.8	2.27	0.00	104.4	3.560	0.000	1136129.0	629568.7	1898.5	S
80.9	2.27	0.00	104.4	3.558	0.000	1136311.0	629853.4	1898.5	S
80.9	2.27	0.00	104.4	3.556	0.000	1136492.0	630137.9	1898.5	S
80.9	2.27	0.00	104.3	3.554	0.000	1136674.0	630422.4	1898.5	S
80.9	2.27	0.00	104.3	3.553	0.000	1136855.0	630706.6	1898.5	S
81.0	2.27	0.00	104.3	3.551	0.000	1137037.0	630990.8	1898.5	S
81.0	2.27	0.00	104.3	3.549	0.000	1137219.0	631274.8	1898.5	S
81.0	2.27	0.00	104.3	3.547	0.000	1137400.0	631558.6	1898.5	S
81.0	2.27	0.00	104.3	3.545	0.000	1137582.0	631842.3	1898.5	S
81.0	2.27	0.00	104.3	3.544	0.000	1137764.0	632125.9	1898.5	S
81.1	2.27	0.00	104.3	3.542	0.000	1137945.0	632409.3	1898.5	S
81.1	2.27	0.00	104.3	3.540	0.000	1138127.0	632692.6	1898.5	S
81.1	2.27	0.00	104.3	3.538	0.000	1138309.0	632975.8	1898.5	S
81.1	2.27	0.00	104.3	3.537	0.000	1138490.0	633258.7	1898.5	S
81.2	2.27	0.00	104.3	3.535	0.000	1138672.0	633541.6	1898.5	S
81.2	2.27	0.00	104.3	3.533	0.000	1138854.0	633824.3	1898.5	S
81.2	2.27	0.00	104.3	3.531	0.000	1139036.0	634106.8	1898.5	S
81.2	2.27	0.00	104.3	3.529	0.000	1139217.0	634389.3	1898.5	S
81.2	2.27	0.00	104.3	3.528	0.000	1139399.0	634671.6	1898.5	S
81.3	2.27	0.00	104.3	3.526	0.000	1139581.0	634953.7	1898.5	S
81.3	2.27	0.00	104.3	3.524	0.000	1139762.0	635235.7	1898.5	S
81.3	2.27	0.00	104.3	3.522	0.000	1139944.0	635517.6	1898.5	S
81.3	2.27	0.00	104.3	3.521	0.000	1140126.0	635799.3	1898.5	S
81.4	2.27	0.00	104.3	3.519	0.000	1140308.0	636080.9	1898.5	S
81.4	2.27	0.00	104.3	3.517	0.000	1140489.0	636362.3	1898.5	S
81.4	2.27	0.00	104.3	3.515	0.000	1140671.0	636643.6	1898.5	S
81.4	2.27	0.00	104.3	3.514	0.000	1140853.0	636924.8	1898.5	S
81.4	2.27	0.00	104.3	3.512	0.000	1141035.0	637205.8	1898.5	S
81.5	2.27	0.00	104.3	3.510	0.000	1141216.0	637486.8	1898.5	S
81.5	2.27	0.00	104.3	3.509	0.000	1141398.0	637767.5	1898.5	S
81.5	2.27	0.00	104.3	3.507	0.000	1141580.0	638048.1	1898.5	S
81.5	2.27	0.00	104.3	3.505	0.000	1141762.0	638328.6	1898.5	S
81.6	2.27	0.00	104.3	3.503	0.000	1141943.0	638608.9	1898.5	S
81.6	2.27	0.00	104.3	3.502	0.000	1142125.0	638889.1	1898.5	S
81.6	2.27	0.00	104.3	3.500	0.000	1142307.0	639169.2	1898.5	S
81.6	2.27	0.00	104.3	3.498	0.000	1142489.0	639449.1	1898.5	S
81.6	2.27	0.00	104.3	3.497	0.000	1142670.0	639728.9	1898.5	S
81.7	2.27	0.00	104.3	3.495	0.000	1142852.0	640008.6	1898.5	S
81.7	2.27	0.00	104.3	3.493	0.000	1143034.0	640288.1	1898.5	S
81.7	2.27	0.00	104.3	3.492	0.000	1143216.0	640567.5	1898.5	S
81.7	2.27	0.00	104.3	3.490	0.000	1143398.0	640846.8	1898.5	S
81.8	2.27	0.00	104.3	3.488	0.000	1143579.0	641125.9	1898.5	S
81.8	2.27	0.00	104.3	3.487	0.000	1143761.0	641404.9	1898.5	S
81.8	2.27	0.00	104.3	3.485	0.000	1143943.0	641683.8	1898.5	S
81.8	2.27	0.00	104.3	3.483	0.000	1144125.0	641962.5	1898.5	S
81.8	2.27	0.00	104.3	3.482	0.000	1144307.0	642241.1	1898.5	S
81.9	2.27	0.00	104.3	3.480	0.000	1144488.0	642519.5	1898.5	S
81.9	2.27	0.00	104.3	3.478	0.000	1144670.0	642797.8	1898.5	S
81.9	2.27	0.00	104.3	3.477	0.000	1144852.0	643076.0	1898.5	S
81.9	2.27	0.00	104.3	3.475	0.000	1145034.0	643354.1	1898.5	S
82.0	2.27	0.00	104.3	3.473	0.000	1145216.0	643632.0	1898.5	S
82.0	2.27	0.00	104.3	3.472	0.000	1145398.0	643909.8	1898.5	S
82.0	2.27	0.00	104.3	3.470	0.000	1145580.0	644187.4	1898.5	S
82.0	2.27	0.00	104.3	3.468	0.000	1145761.0	644465.0	1898.5	S
82.0	2.27	0.00	104.3	3.467	0.000	1145943.0	644742.4	1898.5	S
82.1	2.27	0.00	104.3	3.465	0.000	1146125.0	645019.6	1898.5	S
82.1	2.27	0.00	104.3	3.463	0.000	1146307.0	645296.8	1898.5	S
82.1	2.27	0.00	104.3	3.462	0.000	1146489.0	645573.8	1898.5	S
82.1	2.27	0.00	104.3	3.460	0.000	1146671.0	645850.6	1898.5	S
82.2	2.27	0.00	104.3	3.458	0.000	1146853.0	646127.4	1898.5	S
82.2	2.27	0.00	104.3	3.457	0.000	1147035.0	646404.0	1898.5	S
82.2	2.27	0.00	104.3	3.455	0.000	1147216.0	646680.5	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
82.2	2.27	0.00	104.3	3.454	0.000	1147398.0	646956.9	1898.5	S
82.2	2.27	0.00	104.3	3.452	0.000	1147580.0	647233.1	1898.5	S
82.3	2.27	0.00	104.3	3.450	0.000	1147762.0	647509.2	1898.5	S
82.3	2.27	0.00	104.3	3.449	0.000	1147944.0	647785.1	1898.5	S
82.3	2.27	0.00	104.3	3.447	0.000	1148126.0	648061.0	1898.5	S
82.3	2.27	0.00	104.3	3.446	0.000	1148308.0	648336.7	1898.5	S
82.4	2.27	0.00	104.3	3.444	0.000	1148490.0	648612.3	1898.5	S
82.4	2.27	0.00	104.3	3.442	0.000	1148672.0	648887.7	1898.5	S
82.4	2.27	0.00	104.2	3.441	0.000	1148854.0	649163.1	1898.5	S
82.4	2.27	0.00	104.2	3.439	0.000	1149036.0	649438.3	1898.5	S
82.4	2.27	0.00	104.2	3.438	0.000	1149217.0	649713.3	1898.5	S
82.5	2.27	0.00	104.2	3.436	0.000	1149399.0	649988.3	1898.5	S
82.5	2.27	0.00	104.2	3.434	0.000	1149581.0	650263.1	1898.5	S
82.5	2.27	0.00	104.2	3.433	0.000	1149763.0	650537.8	1898.5	S
82.5	2.27	0.00	104.2	3.431	0.000	1149945.0	650812.3	1898.5	S
82.6	2.27	0.00	104.2	3.430	0.000	1150127.0	651086.8	1898.5	S
82.6	2.27	0.00	104.2	3.428	0.000	1150309.0	651361.1	1898.5	S
82.6	2.27	0.00	104.2	3.427	0.000	1150491.0	651635.3	1898.5	S
82.6	2.27	0.00	104.2	3.425	0.000	1150673.0	651909.3	1898.5	S
82.6	2.27	0.00	104.2	3.423	0.000	1150855.0	652183.3	1898.5	S
82.7	2.27	0.00	104.2	3.422	0.000	1151037.0	652457.1	1898.5	S
82.7	2.27	0.00	104.2	3.420	0.000	1151219.0	652730.8	1898.5	S
82.7	2.27	0.00	104.2	3.419	0.000	1151401.0	653004.3	1898.5	S
82.7	2.27	0.00	104.2	3.417	0.000	1151583.0	653277.8	1898.5	S
82.8	2.28	0.00	104.2	3.416	0.000	1151765.0	653551.1	1898.5	S
82.8	2.28	0.00	104.2	3.414	0.000	1151947.0	653824.3	1898.5	S
82.8	2.28	0.00	104.2	3.413	0.000	1152129.0	654097.3	1898.5	S
82.8	2.28	0.00	104.2	3.411	0.000	1152311.0	654370.3	1898.5	S
82.8	2.28	0.00	104.2	3.409	0.000	1152493.0	654643.1	1898.5	S
82.9	2.28	0.00	104.2	3.408	0.000	1152675.0	654915.8	1898.5	S
82.9	2.28	0.00	104.2	3.406	0.000	1152857.0	655188.4	1898.5	S
82.9	2.28	0.00	104.2	3.405	0.000	1153039.0	655460.8	1898.5	S
82.9	2.28	0.00	104.2	3.403	0.000	1153221.0	655733.1	1898.5	S
83.0	2.28	0.00	104.2	3.402	0.000	1153403.0	656005.4	1898.5	S
83.0	2.28	0.00	104.2	3.400	0.000	1153585.0	656277.4	1898.5	S
83.0	2.28	0.00	104.2	3.399	0.000	1153767.0	656549.4	1898.5	S
83.0	2.28	0.00	104.2	3.397	0.000	1153949.0	656821.3	1898.5	S
83.0	2.28	0.00	104.2	3.396	0.000	1154131.0	657093.0	1898.5	S
83.1	2.28	0.00	104.2	3.394	0.000	1154314.0	657364.6	1898.5	S
83.1	2.28	0.00	104.2	3.393	0.000	1154496.0	657636.1	1898.5	S
83.1	2.28	0.00	104.2	3.391	0.000	1154678.0	657907.4	1898.5	S
83.1	2.28	0.00	104.2	3.390	0.000	1154860.0	658178.6	1898.5	S
83.2	2.28	0.00	104.2	3.388	0.000	1155042.0	658449.8	1898.5	S
83.2	2.28	0.00	104.2	3.387	0.000	1155224.0	658720.8	1898.5	S
83.2	2.28	0.00	104.2	3.385	0.000	1155406.0	658991.6	1898.5	S
83.2	2.28	0.00	104.2	3.384	0.000	1155588.0	659262.4	1898.5	S
83.2	2.28	0.00	104.2	3.382	0.000	1155770.0	659533.1	1898.5	S
83.3	2.28	0.00	104.2	3.381	0.000	1155952.0	659803.6	1898.5	S
83.3	2.28	0.00	104.2	3.379	0.000	1156134.0	660073.9	1898.5	S
83.3	2.28	0.00	104.2	3.378	0.000	1156316.0	660344.3	1898.5	S
83.3	2.28	0.00	104.2	3.376	0.000	1156499.0	660614.4	1898.5	S
83.4	2.28	0.00	104.2	3.375	0.000	1156681.0	660884.4	1898.5	S
83.4	2.28	0.00	104.2	3.373	0.000	1156863.0	661154.4	1898.5	S
83.4	2.28	0.00	104.2	3.372	0.000	1157045.0	661424.2	1898.5	S
83.4	2.28	0.00	104.2	3.370	0.000	1157227.0	661693.9	1898.5	S
83.4	2.28	0.00	104.2	3.369	0.000	1157409.0	661963.4	1898.5	S
83.5	2.28	0.00	104.2	3.367	0.000	1157591.0	662232.9	1898.5	S
83.5	2.28	0.00	104.2	3.366	0.000	1157773.0	662502.3	1898.5	S
83.5	2.28	0.00	104.2	3.365	0.000	1157956.0	662771.5	1898.5	S
83.5	2.28	0.00	104.2	3.363	0.000	1158138.0	663040.6	1898.5	S
83.6	2.28	0.00	104.2	3.362	0.000	1158320.0	663309.6	1898.5	S
83.6	2.28	0.00	104.2	3.360	0.000	1158502.0	663578.4	1898.5	S
83.6	2.28	0.00	104.2	3.359	0.000	1158684.0	663847.2	1898.5	S
83.6	2.28	0.00	104.2	3.357	0.000	1158866.0	664115.9	1898.5	S
83.6	2.28	0.00	104.2	3.356	0.000	1159049.0	664384.4	1898.5	S
83.7	2.28	0.00	104.2	3.354	0.000	1159231.0	664652.8	1898.5	S
83.7	2.28	0.00	104.2	3.353	0.000	1159413.0	664921.1	1898.5	S
83.7	2.28	0.00	104.2	3.352	0.000	1159595.0	665189.3	1898.5	S
83.7	2.28	0.00	104.2	3.350	0.000	1159777.0	665457.3	1898.5	S
83.8	2.28	0.00	104.2	3.349	0.000	1159959.0	665725.3	1898.5	S
83.8	2.28	0.00	104.2	3.347	0.000	1160142.0	665993.1	1898.5	S
83.8	2.28	0.00	104.2	3.346	0.000	1160324.0	666260.8	1898.5	S
83.8	2.28	0.00	104.2	3.344	0.000	1160506.0	666528.4	1898.5	S
83.8	2.28	0.00	104.2	3.343	0.000	1160688.0	666795.9	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
83.9	2.28	0.00	104.2	3.342	0.000	1160870.0	667063.3	1898.5	S
83.9	2.28	0.00	104.2	3.340	0.000	1161053.0	667330.6	1898.5	S
83.9	2.28	0.00	104.2	3.339	0.000	1161235.0	667597.7	1898.5	S
83.9	2.28	0.00	104.2	3.337	0.000	1161417.0	667864.8	1898.5	S
84.0	2.28	0.00	104.2	3.336	0.000	1161599.0	668131.7	1898.5	S
84.0	2.28	0.00	104.2	3.334	0.000	1161782.0	668398.5	1898.5	S
84.0	2.28	0.00	104.2	3.333	0.000	1161964.0	668665.2	1898.5	S
84.0	2.28	0.00	104.1	3.332	0.000	1162146.0	668931.8	1898.5	S
84.0	2.28	0.00	104.1	3.330	0.000	1162328.0	669198.3	1898.5	S
84.1	2.28	0.00	104.1	3.329	0.000	1162511.0	669464.6	1898.5	S
84.1	2.28	0.00	104.1	3.327	0.000	1162693.0	669730.9	1898.5	S
84.1	2.28	0.00	104.1	3.326	0.000	1162875.0	669997.0	1898.5	S
84.1	2.28	0.00	104.1	3.325	0.000	1163057.0	670263.0	1898.5	S
84.2	2.28	0.00	104.1	3.323	0.000	1163240.0	670528.9	1898.5	S
84.2	2.28	0.00	104.1	3.322	0.000	1163422.0	670794.8	1898.5	S
84.2	2.28	0.00	104.1	3.320	0.000	1163604.0	671060.4	1898.5	S
84.2	2.28	0.00	104.1	3.319	0.000	1163786.0	671326.0	1898.5	S
84.2	2.28	0.00	104.1	3.318	0.000	1163969.0	671591.5	1898.5	S
84.3	2.28	0.00	104.1	3.316	0.000	1164151.0	671856.9	1898.5	S
84.3	2.28	0.00	104.1	3.315	0.000	1164333.0	672122.1	1898.5	S
84.3	2.28	0.00	104.1	3.314	0.000	1164516.0	672387.3	1898.5	S
84.3	2.28	0.00	104.1	3.312	0.000	1164698.0	672652.3	1898.5	S
84.4	2.28	0.00	104.1	3.311	0.000	1164880.0	672917.2	1898.5	S
84.4	2.28	0.00	104.1	3.309	0.000	1165062.0	673182.0	1898.5	S
84.4	2.28	0.00	104.1	3.308	0.000	1165245.0	673446.7	1898.5	S
84.4	2.28	0.00	104.1	3.307	0.000	1165427.0	673711.3	1898.5	S
84.4	2.28	0.00	104.1	3.305	0.000	1165609.0	673975.8	1898.5	S
84.5	2.28	0.00	104.1	3.304	0.000	1165792.0	674240.2	1898.5	S
84.5	2.28	0.00	104.1	3.303	0.000	1165974.0	674504.4	1898.5	S
84.5	2.28	0.00	104.1	3.301	0.000	1166156.0	674768.6	1898.5	S
84.5	2.28	0.00	104.1	3.300	0.000	1166339.0	675032.6	1898.5	S
84.6	2.28	0.00	104.1	3.299	0.000	1166521.0	675296.6	1898.5	S
84.6	2.28	0.00	104.1	3.297	0.000	1166703.0	675560.4	1898.5	S
84.6	2.28	0.00	104.1	3.296	0.000	1166886.0	675824.1	1898.5	S
84.6	2.28	0.00	104.1	3.295	0.000	1167068.0	676087.8	1898.5	S
84.6	2.28	0.00	104.1	3.293	0.000	1167250.0	676351.3	1898.5	S
84.7	2.28	0.00	104.1	3.292	0.000	1167433.0	676614.7	1898.5	S
84.7	2.28	0.00	104.1	3.291	0.000	1167615.0	676878.0	1898.5	S
84.7	2.28	0.00	104.1	3.289	0.000	1167798.0	677141.2	1898.5	S
84.7	2.28	0.00	104.1	3.288	0.000	1167980.0	677404.3	1898.5	S
84.8	2.28	0.00	104.1	3.287	0.000	1168162.0	677667.3	1898.5	S
84.8	2.28	0.00	104.1	3.285	0.000	1168345.0	677930.1	1898.5	S
84.8	2.28	0.00	104.1	3.284	0.000	1168527.0	678192.9	1898.5	S
84.8	2.28	0.00	104.1	3.283	0.000	1168710.0	678455.5	1898.5	S
84.8	2.28	0.00	104.1	3.281	0.000	1168892.0	678718.1	1898.5	S
84.9	2.28	0.00	104.1	3.280	0.000	1169074.0	678980.5	1898.5	S
84.9	2.28	0.00	104.1	3.279	0.000	1169257.0	679242.9	1898.5	S
84.9	2.28	0.00	104.1	3.277	0.000	1169439.0	679505.1	1898.5	S
84.9	2.28	0.00	104.1	3.276	0.000	1169622.0	679767.3	1898.5	S
85.0	2.28	0.00	104.1	3.275	0.000	1169804.0	680029.3	1898.5	S
85.0	2.28	0.00	104.1	3.273	0.000	1169986.0	680291.2	1898.5	S
85.0	2.28	0.00	104.1	3.272	0.000	1170169.0	680553.0	1898.5	S
85.0	2.28	0.00	104.1	3.271	0.000	1170351.0	680814.7	1898.5	S
85.0	2.28	0.00	104.1	3.269	0.000	1170534.0	681076.3	1898.5	S
85.1	2.28	0.00	104.1	3.268	0.000	1170716.0	681337.8	1898.5	S
85.1	2.28	0.00	104.1	3.267	0.000	1170899.0	681599.2	1898.5	S
85.1	2.28	0.00	104.1	3.266	0.000	1171081.0	681860.5	1898.5	S
85.1	2.28	0.00	104.1	3.264	0.000	1171263.0	682121.7	1898.5	S
85.2	2.28	0.00	104.1	3.263	0.000	1171446.0	682382.8	1898.5	S
85.2	2.28	0.00	104.1	3.262	0.000	1171628.0	682643.8	1898.5	S
85.2	2.28	0.00	104.1	3.260	0.000	1171811.0	682904.6	1898.5	S
85.2	2.28	0.00	104.1	3.259	0.000	1171993.0	683165.4	1898.5	S
85.2	2.28	0.00	104.1	3.258	0.000	1172176.0	683426.1	1898.5	S
85.3	2.28	0.00	104.1	3.257	0.000	1172358.0	683686.7	1898.5	S
85.3	2.28	0.00	104.1	3.255	0.000	1172541.0	683947.1	1898.5	S
85.3	2.28	0.00	104.1	3.254	0.000	1172723.0	684207.5	1898.5	S
85.3	2.28	0.00	104.1	3.253	0.000	1172906.0	684467.8	1898.5	S
85.4	2.28	0.00	104.1	3.251	0.000	1173088.0	684727.9	1898.5	S
85.4	2.28	0.00	104.1	3.250	0.000	1173271.0	684988.0	1898.5	S
85.4	2.28	0.00	104.1	3.249	0.000	1173453.0	685247.9	1898.5	S
85.4	2.28	0.00	104.1	3.248	0.000	1173636.0	685507.8	1898.5	S
85.4	2.28	0.00	104.1	3.246	0.000	1173818.0	685767.6	1898.5	S
85.5	2.28	0.00	104.1	3.245	0.000	1174001.0	686027.3	1898.5	S
85.5	2.28	0.00	104.1	3.244	0.000	1174183.0	686286.8	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
85.5	2.28	0.00	104.1	3.243	0.000	1174366.0	686546.3	1898.5	S
85.5	2.28	0.00	104.1	3.241	0.000	1174548.0	686805.6	1898.5	S
85.6	2.28	0.00	104.1	3.240	0.000	1174731.0	687064.9	1898.5	S
85.6	2.28	0.00	104.1	3.239	0.000	1174913.0	687324.0	1898.5	S
85.6	2.28	0.00	104.1	3.238	0.000	1175096.0	687583.1	1898.5	S
85.6	2.28	0.00	104.1	3.236	0.000	1175278.0	687842.0	1898.5	S
85.6	2.28	0.00	104.1	3.235	0.000	1175461.0	688100.9	1898.5	S
85.7	2.28	0.00	104.1	3.234	0.000	1175644.0	688359.6	1898.5	S
85.7	2.28	0.00	104.1	3.233	0.000	1175826.0	688618.3	1898.5	S
85.7	2.28	0.00	104.1	3.231	0.000	1176009.0	688876.8	1898.5	S
85.7	2.28	0.00	104.1	3.230	0.000	1176191.0	689135.3	1898.5	S
85.8	2.28	0.00	104.1	3.229	0.000	1176374.0	689393.6	1898.5	S
85.8	2.28	0.00	104.1	3.228	0.000	1176556.0	689651.9	1898.5	S
85.8	2.28	0.00	104.0	3.226	0.000	1176739.0	689910.0	1898.5	S
85.8	2.28	0.00	104.0	3.225	0.000	1176922.0	690168.1	1898.5	S
85.8	2.28	0.00	104.0	3.224	0.000	1177104.0	690426.1	1898.5	S
85.9	2.28	0.00	104.0	3.223	0.000	1177287.0	690683.9	1898.5	S
85.9	2.28	0.00	104.0	3.221	0.000	1177469.0	690941.7	1898.5	S
85.9	2.28	0.00	104.0	3.220	0.000	1177652.0	691199.3	1898.5	S
85.9	2.28	0.00	104.0	3.219	0.000	1177834.0	691456.9	1898.5	S
86.0	2.28	0.00	104.0	3.218	0.000	1178017.0	691714.4	1898.5	S
86.0	2.28	0.00	104.0	3.217	0.000	1178200.0	691971.8	1898.5	S
86.0	2.28	0.00	104.0	3.215	0.000	1178382.0	692229.0	1898.5	S
86.0	2.28	0.00	104.0	3.214	0.000	1178565.0	692486.2	1898.5	S
86.0	2.28	0.00	104.0	3.213	0.000	1178748.0	692743.3	1898.5	S
86.1	2.28	0.00	104.0	3.212	0.000	1178930.0	693000.3	1898.5	S
86.1	2.28	0.00	104.0	3.210	0.000	1179113.0	693257.1	1898.5	S
86.1	2.28	0.00	104.0	3.209	0.000	1179295.0	693513.9	1898.5	S
86.1	2.28	0.00	104.0	3.208	0.000	1179478.0	693770.6	1898.5	S
86.2	2.28	0.00	104.0	3.207	0.000	1179661.0	694027.2	1898.5	S
86.2	2.28	0.00	104.0	3.206	0.000	1179843.0	694283.7	1898.5	S
86.2	2.28	0.00	104.0	3.204	0.000	1180026.0	694540.1	1898.5	S
86.2	2.28	0.00	104.0	3.203	0.000	1180209.0	694796.4	1898.5	S
86.2	2.28	0.00	104.0	3.202	0.000	1180391.0	695052.6	1898.5	S
86.3	2.28	0.00	104.0	3.201	0.000	1180574.0	695308.8	1898.5	S
86.3	2.28	0.00	104.0	3.200	0.000	1180757.0	695564.8	1898.5	S
86.3	2.28	0.00	104.0	3.198	0.000	1180939.0	695820.7	1898.5	S
86.3	2.28	0.00	104.0	3.197	0.000	1181122.0	696076.5	1898.5	S
86.4	2.28	0.00	104.0	3.196	0.000	1181305.0	696332.3	1898.5	S
86.4	2.28	0.00	104.0	3.195	0.000	1181487.0	696587.9	1898.5	S
86.4	2.28	0.00	104.0	3.194	0.000	1181670.0	696843.4	1898.5	S
86.4	2.28	0.00	104.0	3.193	0.000	1181853.0	697098.9	1898.5	S
86.4	2.28	0.00	104.0	3.191	0.000	1182035.0	697354.3	1898.5	S
86.5	2.28	0.00	104.0	3.190	0.000	1182218.0	697609.5	1898.5	S
86.5	2.28	0.00	104.0	3.189	0.000	1182401.0	697864.6	1898.5	S
86.5	2.28	0.00	104.0	3.188	0.000	1182584.0	698119.8	1898.5	S
86.5	2.28	0.00	104.0	3.187	0.000	1182766.0	698374.7	1898.5	S
86.6	2.28	0.00	104.0	3.185	0.000	1182949.0	698629.6	1898.5	S
86.6	2.28	0.00	104.0	3.184	0.000	1183132.0	698884.4	1898.5	S
86.6	2.28	0.00	104.0	3.183	0.000	1183314.0	699139.1	1898.5	S
86.6	2.28	0.00	104.0	3.182	0.000	1183497.0	699393.7	1898.5	S
86.6	2.28	0.00	104.0	3.181	0.000	1183680.0	699648.2	1898.5	S
86.7	2.28	0.00	104.0	3.180	0.000	1183863.0	699902.6	1898.5	S
86.7	2.28	0.00	104.0	3.178	0.000	1184045.0	700156.9	1898.5	S
86.7	2.28	0.00	104.0	3.177	0.000	1184228.0	700411.1	1898.5	S
86.7	2.28	0.00	104.0	3.176	0.000	1184411.0	700665.3	1898.5	S
86.8	2.28	0.00	104.0	3.175	0.000	1184594.0	700919.3	1898.5	S
86.8	2.28	0.00	104.0	3.174	0.000	1184776.0	701173.3	1898.5	S
86.8	2.28	0.00	104.0	3.173	0.000	1184959.0	701427.1	1898.5	S
86.8	2.28	0.00	104.0	3.172	0.000	1185142.0	701680.9	1898.5	S
86.8	2.28	0.00	104.0	3.170	0.000	1185325.0	701934.6	1898.5	S
86.9	2.28	0.00	104.0	3.169	0.000	1185507.0	702188.2	1898.5	S
86.9	2.28	0.00	104.0	3.168	0.000	1185690.0	702441.7	1898.5	S
86.9	2.28	0.00	104.0	3.167	0.000	1185873.0	702695.1	1898.5	S
86.9	2.28	0.00	104.0	3.166	0.000	1186056.0	702948.4	1898.5	S
87.0	2.28	0.00	104.0	3.165	0.000	1186239.0	703201.6	1898.5	S
87.0	2.28	0.00	104.0	3.164	0.000	1186421.0	703454.8	1898.5	S
87.0	2.29	0.00	104.0	3.162	0.000	1186604.0	703707.8	1898.5	S
87.0	2.29	0.00	104.0	3.161	0.000	1186787.0	703960.7	1898.5	S
87.0	2.29	0.00	104.0	3.160	0.000	1186970.0	704213.6	1898.5	S
87.1	2.29	0.00	104.0	3.159	0.000	1187153.0	704466.3	1898.5	S
87.1	2.29	0.00	104.0	3.158	0.000	1187335.0	704719.0	1898.5	S
87.1	2.29	0.00	104.0	3.157	0.000	1187518.0	704971.6	1898.5	S
87.1	2.29	0.00	104.0	3.156	0.000	1187701.0	705224.1	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
87.2	2.29	0.00	104.0	3.154	0.000	1187884.0	705476.5	1898.5	S
87.2	2.29	0.00	104.0	3.153	0.000	1188067.0	705728.8	1898.5	S
87.2	2.29	0.00	104.0	3.152	0.000	1188250.0	705981.0	1898.5	S
87.2	2.29	0.00	104.0	3.151	0.000	1188432.0	706233.1	1898.5	S
87.2	2.29	0.00	104.0	3.150	0.000	1188615.0	706485.2	1898.5	S
87.3	2.29	0.00	104.0	3.149	0.000	1188798.0	706737.1	1898.5	S
87.3	2.29	0.00	104.0	3.148	0.000	1188981.0	706989.0	1898.5	S
87.3	2.29	0.00	104.0	3.147	0.000	1189164.0	707240.8	1898.5	S
87.3	2.29	0.00	104.0	3.146	0.000	1189347.0	707492.5	1898.5	S
87.4	2.29	0.00	104.0	3.144	0.000	1189530.0	707744.1	1898.5	S
87.4	2.29	0.00	104.0	3.143	0.000	1189712.0	707995.6	1898.5	S
87.4	2.29	0.00	104.0	3.142	0.000	1189895.0	708247.0	1898.5	S
87.4	2.29	0.00	104.0	3.141	0.000	1190078.0	708498.3	1898.5	S
87.4	2.29	0.00	104.0	3.140	0.000	1190261.0	708749.6	1898.5	S
87.5	2.29	0.00	104.0	3.139	0.000	1190444.0	709000.8	1898.5	S
87.5	2.29	0.00	104.0	3.138	0.000	1190627.0	709251.8	1898.5	S
87.5	2.29	0.00	104.0	3.137	0.000	1190810.0	709502.8	1898.5	S
87.5	2.29	0.00	104.0	3.136	0.000	1190993.0	709753.7	1898.5	S
87.6	2.29	0.00	104.0	3.135	0.000	1191176.0	710004.5	1898.5	S
87.6	2.29	0.00	104.0	3.133	0.000	1191358.0	710255.2	1898.5	S
87.6	2.29	0.00	104.0	3.132	0.000	1191541.0	710505.8	1898.5	S
87.6	2.29	0.00	104.0	3.131	0.000	1191724.0	710756.4	1898.5	S
87.6	2.29	0.00	104.0	3.130	0.000	1191907.0	711006.8	1898.5	S
87.7	2.29	0.00	104.0	3.129	0.000	1192090.0	711257.2	1898.5	S
87.7	2.29	0.00	104.0	3.128	0.000	1192273.0	711507.5	1898.5	S
87.7	2.29	0.00	104.0	3.127	0.000	1192456.0	711757.7	1898.5	S
87.7	2.29	0.00	104.0	3.126	0.000	1192639.0	712007.8	1898.5	S
87.8	2.29	0.00	104.0	3.125	0.000	1192822.0	712257.8	1898.5	S
87.8	2.29	0.00	104.0	3.124	0.000	1193005.0	712507.8	1898.5	S
87.8	2.29	0.00	103.9	3.123	0.000	1193188.0	712757.6	1898.5	S
87.8	2.29	0.00	103.9	3.121	0.000	1193371.0	713007.3	1898.5	S
87.8	2.29	0.00	103.9	3.120	0.000	1193554.0	713257.0	1898.5	S
87.9	2.29	0.00	103.9	3.119	0.000	1193737.0	713506.6	1898.5	S
87.9	2.29	0.00	103.9	3.118	0.000	1193920.0	713756.1	1898.5	S
87.9	2.29	0.00	103.9	3.117	0.000	1194103.0	714005.5	1898.5	S
87.9	2.29	0.00	103.9	3.116	0.000	1194285.0	714254.9	1898.5	S
88.0	2.29	0.00	103.9	3.115	0.000	1194468.0	714504.1	1898.5	S
88.0	2.29	0.00	103.9	3.114	0.000	1194651.0	714753.3	1898.5	S
88.0	2.29	0.00	103.9	3.113	0.000	1194834.0	715002.3	1898.5	S
88.0	2.29	0.00	103.9	3.112	0.000	1195017.0	715251.3	1898.5	S
88.0	2.29	0.00	103.9	3.111	0.000	1195200.0	715500.3	1898.5	S
88.1	2.29	0.00	103.9	3.110	0.000	1195384.0	715749.1	1898.5	S
88.1	2.29	0.00	103.9	3.109	0.000	1195567.0	715997.8	1898.5	S
88.1	2.29	0.00	103.9	3.108	0.000	1195750.0	716246.4	1898.5	S
88.1	2.29	0.00	103.9	3.107	0.000	1195934.0	716495.1	1898.5	S
88.2	2.30	0.00	103.9	3.106	0.000	1196117.0	716743.6	1898.5	S
88.2	2.30	0.00	103.9	3.105	0.000	1196301.0	716991.9	1898.5	S
88.2	2.30	0.00	103.9	3.104	0.000	1196485.0	717240.3	1898.5	S
88.2	2.30	0.00	103.9	3.103	0.000	1196669.0	717488.6	1898.5	S
88.2	2.30	0.00	103.9	3.102	0.000	1196853.0	717736.7	1898.5	S
88.3	2.30	0.00	103.9	3.101	0.000	1197037.0	717984.8	1898.5	S
88.3	2.30	0.00	103.9	3.100	0.000	1197221.0	718232.8	1898.5	S
88.3	2.30	0.00	103.9	3.099	0.000	1197405.0	718480.8	1898.5	S
88.3	2.30	0.00	103.9	3.098	0.000	1197590.0	718728.6	1898.5	S
88.4	2.30	0.00	103.9	3.097	0.000	1197774.0	718976.4	1898.5	S
88.4	2.30	0.00	103.9	3.096	0.000	1197958.0	719224.1	1898.5	S
88.4	2.30	0.00	103.9	3.095	0.000	1198143.0	719471.7	1898.5	S
88.4	2.31	0.00	103.9	3.094	0.000	1198327.0	719719.3	1898.5	S
88.4	2.31	0.00	103.9	3.093	0.000	1198511.0	719966.7	1898.5	S
88.5	2.31	0.00	103.9	3.092	0.000	1198696.0	720214.1	1898.5	S
88.5	2.31	0.00	103.9	3.091	0.000	1198880.0	720461.4	1898.5	S
88.5	2.31	0.00	103.9	3.090	0.000	1199065.0	720708.6	1898.5	S
88.5	2.31	0.00	103.9	3.089	0.000	1199249.0	720955.8	1898.5	S
88.6	2.31	0.00	103.9	3.088	0.000	1199434.0	721202.8	1898.5	S
88.6	2.31	0.00	103.9	3.087	0.000	1199618.0	721449.8	1898.5	S
88.6	2.31	0.00	103.9	3.086	0.000	1199803.0	721696.7	1898.5	S
88.6	2.31	0.00	103.9	3.085	0.000	1199987.0	721943.5	1898.5	S
88.6	2.31	0.00	103.9	3.084	0.000	1200172.0	722190.3	1898.5	S
88.7	2.31	0.00	103.9	3.083	0.000	1200357.0	722436.9	1898.5	S
88.7	2.31	0.00	103.9	3.082	0.000	1200541.0	722683.4	1898.5	S
88.7	2.31	0.00	103.9	3.081	0.000	1200726.0	722929.9	1898.5	S
88.7	2.31	0.00	103.9	3.080	0.000	1200910.0	723176.4	1898.5	S
88.8	2.31	0.00	103.9	3.079	0.000	1201095.0	723422.8	1898.5	S
88.8	2.31	0.00	103.9	3.078	0.000	1201280.0	723669.0	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
88.8	2.31	0.00	103.9	3.077	0.000	1201464.0	723915.2	1898.5	S
88.8	2.31	0.00	103.9	3.076	0.000	1201649.0	724161.3	1898.5	S
88.8	2.31	0.00	103.9	3.075	0.000	1201833.0	724407.3	1898.5	S
88.9	2.31	0.00	103.9	3.074	0.000	1202018.0	724653.3	1898.5	S
88.9	2.31	0.00	103.9	3.073	0.000	1202203.0	724899.1	1898.5	S
88.9	2.31	0.00	103.9	3.072	0.000	1202387.0	725144.9	1898.5	S
88.9	2.31	0.00	103.9	3.071	0.000	1202572.0	725390.6	1898.5	S
89.0	2.31	0.00	103.9	3.070	0.000	1202757.0	725636.3	1898.5	S
89.0	2.31	0.00	103.9	3.069	0.000	1202941.0	725881.8	1898.5	S
89.0	2.31	0.00	103.9	3.068	0.000	1203126.0	726127.3	1898.5	S
89.0	2.31	0.00	103.9	3.067	0.000	1203311.0	726372.8	1898.5	S
89.0	2.31	0.00	103.9	3.066	0.000	1203495.0	726618.1	1898.5	S
89.1	2.31	0.00	103.9	3.065	0.000	1203680.0	726863.3	1898.5	S
89.1	2.31	0.00	103.9	3.064	0.000	1203865.0	727108.4	1898.5	S
89.1	2.31	0.00	103.9	3.063	0.000	1204049.0	727353.6	1898.5	S
89.1	2.31	0.00	103.9	3.062	0.000	1204234.0	727598.6	1898.5	S
89.2	2.31	0.00	103.9	3.061	0.000	1204419.0	727843.5	1898.5	S
89.2	2.31	0.00	103.9	3.060	0.000	1204603.0	728088.4	1898.5	S
89.2	2.31	0.00	103.9	3.059	0.000	1204788.0	728333.1	1898.5	S
89.2	2.31	0.00	103.9	3.058	0.000	1204973.0	728577.8	1898.5	S
89.2	2.31	0.00	103.9	3.057	0.000	1205158.0	728822.4	1898.5	S
89.3	2.31	0.00	103.9	3.056	0.000	1205342.0	729067.0	1898.5	S
89.3	2.31	0.00	103.9	3.055	0.000	1205527.0	729311.4	1898.5	S
89.3	2.31	0.00	103.9	3.054	0.000	1205712.0	729555.9	1898.5	S
89.3	2.31	0.00	103.9	3.053	0.000	1205896.0	729800.2	1898.5	S
89.4	2.31	0.00	103.9	3.053	0.000	1206081.0	730044.4	1898.5	S
89.4	2.31	0.00	103.9	3.052	0.000	1206266.0	730288.6	1898.5	S
89.4	2.31	0.00	103.9	3.051	0.000	1206451.0	730532.7	1898.5	S
89.4	2.31	0.00	103.9	3.050	0.000	1206635.0	730776.7	1898.5	S
89.4	2.31	0.00	103.9	3.049	0.000	1206820.0	731020.6	1898.5	S
89.5	2.31	0.00	103.9	3.048	0.000	1207005.0	731264.4	1898.5	S
89.5	2.31	0.00	103.9	3.047	0.000	1207190.0	731508.3	1898.5	S
89.5	2.31	0.00	103.9	3.046	0.000	1207374.0	731751.9	1898.5	S
89.5	2.31	0.00	103.9	3.045	0.000	1207559.0	731995.6	1898.5	S
89.6	2.31	0.00	103.9	3.044	0.000	1207744.0	732239.1	1898.5	S
89.6	2.31	0.00	103.9	3.043	0.000	1207929.0	732482.6	1898.5	S
89.6	2.31	0.00	103.9	3.042	0.000	1208113.0	732726.0	1898.5	S
89.6	2.31	0.00	103.9	3.041	0.000	1208298.0	732969.3	1898.5	S
89.6	2.31	0.00	103.9	3.040	0.000	1208483.0	733212.6	1898.5	S
89.7	2.31	0.00	103.9	3.039	0.000	1208668.0	733455.8	1898.5	S
89.7	2.31	0.00	103.9	3.038	0.000	1208853.0	733698.9	1898.5	S
89.7	2.31	0.00	103.9	3.037	0.000	1209037.0	733941.9	1898.5	S
89.7	2.31	0.00	103.9	3.036	0.000	1209222.0	734184.8	1898.5	S
89.8	2.31	0.00	103.9	3.035	0.000	1209407.0	734427.7	1898.5	S
89.8	2.31	0.00	103.9	3.035	0.000	1209592.0	734670.5	1898.5	S
89.8	2.31	0.00	103.9	3.034	0.000	1209777.0	734913.3	1898.5	S
89.8	2.31	0.00	103.9	3.033	0.000	1209961.0	735155.9	1898.5	S
89.8	2.31	0.00	103.9	3.032	0.000	1210146.0	735398.4	1898.5	S
89.9	2.31	0.00	103.9	3.031	0.000	1210331.0	735640.9	1898.5	S
89.9	2.31	0.00	103.9	3.030	0.000	1210516.0	735883.4	1898.5	S
89.9	2.31	0.00	103.9	3.029	0.000	1210701.0	736125.8	1898.5	S
89.9	2.31	0.00	103.9	3.028	0.000	1210885.0	736368.0	1898.5	S
90.0	2.31	0.00	103.9	3.027	0.000	1211070.0	736610.2	1898.5	S
90.0	2.31	0.00	103.9	3.026	0.000	1211255.0	736852.3	1898.5	S
90.0	2.31	0.00	103.9	3.025	0.000	1211440.0	737094.4	1898.5	S
90.0	2.31	0.00	103.9	3.024	0.000	1211625.0	737336.4	1898.5	S
90.0	2.31	0.00	103.9	3.023	0.000	1211810.0	737578.3	1898.5	S
90.1	2.31	0.00	103.9	3.022	0.000	1211995.0	737820.1	1898.5	S
90.1	2.31	0.00	103.8	3.022	0.000	1212179.0	738061.9	1898.5	S
90.1	2.31	0.00	103.8	3.021	0.000	1212364.0	738303.6	1898.5	S
90.1	2.31	0.00	103.8	3.020	0.000	1212549.0	738545.2	1898.5	S
90.2	2.31	0.00	103.8	3.019	0.000	1212734.0	738786.7	1898.5	S
90.2	2.31	0.00	103.8	3.018	0.000	1212919.0	739028.2	1898.5	S
90.2	2.31	0.00	103.8	3.017	0.000	1213104.0	739269.6	1898.5	S
90.2	2.31	0.00	103.8	3.016	0.000	1213289.0	739510.9	1898.5	S
90.2	2.31	0.00	103.8	3.015	0.000	1213474.0	739752.1	1898.5	S
90.3	2.31	0.00	103.8	3.014	0.000	1213658.0	739993.3	1898.5	S
90.3	2.31	0.00	103.8	3.013	0.000	1213843.0	740234.4	1898.5	S
90.3	2.31	0.00	103.8	3.012	0.000	1214028.0	740475.4	1898.5	S
90.3	2.31	0.00	103.8	3.011	0.000	1214213.0	740716.4	1898.5	S
90.4	2.31	0.00	103.8	3.011	0.000	1214398.0	740957.3	1898.5	S
90.4	2.31	0.00	103.8	3.010	0.000	1214583.0	741198.1	1898.5	S
90.4	2.31	0.00	103.8	3.009	0.000	1214768.0	741438.8	1898.5	S
90.4	2.31	0.00	103.8	3.008	0.000	1214953.0	741679.5	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
90.4	2.31	0.00	103.8	3.007	0.000	1215138.0	741920.1	1898.5	S
90.5	2.31	0.00	103.8	3.006	0.000	1215323.0	742160.6	1898.5	S
90.5	2.31	0.00	103.8	3.005	0.000	1215508.0	742401.1	1898.5	S
90.5	2.31	0.00	103.8	3.004	0.000	1215693.0	742641.4	1898.5	S
90.5	2.31	0.00	103.8	3.003	0.000	1215877.0	742881.8	1898.5	S
90.6	2.31	0.00	103.8	3.002	0.000	1216062.0	743122.0	1898.5	S
90.6	2.31	0.00	103.8	3.002	0.000	1216247.0	743362.1	1898.5	S
90.6	2.31	0.00	103.8	3.001	0.000	1216432.0	743602.3	1898.5	S
90.6	2.31	0.00	103.8	3.000	0.000	1216617.0	743842.3	1898.5	S
90.6	2.31	0.00	103.8	2.999	0.000	1216802.0	744082.2	1898.5	S
90.7	2.31	0.00	103.8	2.998	0.000	1216987.0	744322.1	1898.5	S
90.7	2.31	0.00	103.8	2.997	0.000	1217172.0	744561.9	1898.5	S
90.7	2.31	0.00	103.8	2.996	0.000	1217357.0	744801.6	1898.5	S
90.7	2.31	0.00	103.8	2.995	0.000	1217542.0	745041.3	1898.5	S
90.8	2.31	0.00	103.8	2.994	0.000	1217727.0	745280.9	1898.5	S
90.8	2.31	0.00	103.8	2.994	0.000	1217912.0	745520.4	1898.5	S
90.8	2.31	0.00	103.8	2.993	0.000	1218097.0	745759.9	1898.5	S
90.8	2.31	0.00	103.8	2.992	0.000	1218282.0	745999.3	1898.5	S
90.8	2.31	0.00	103.8	2.991	0.000	1218467.0	746238.6	1898.5	S
90.9	2.31	0.00	103.8	2.990	0.000	1218652.0	746477.8	1898.5	S
90.9	2.31	0.00	103.8	2.989	0.000	1218837.0	746717.0	1898.5	S
90.9	2.31	0.00	103.8	2.988	0.000	1219022.0	746956.1	1898.5	S
90.9	2.31	0.00	103.8	2.987	0.000	1219207.0	747195.1	1898.5	S
91.0	2.31	0.00	103.8	2.987	0.000	1219392.0	747434.1	1898.5	S
91.0	2.31	0.00	103.8	2.986	0.000	1219577.0	747673.0	1898.5	S
91.0	2.31	0.00	103.8	2.985	0.000	1219762.0	747911.8	1898.5	S
91.0	2.31	0.00	103.8	2.984	0.000	1219947.0	748150.6	1898.5	S
91.0	2.31	0.00	103.8	2.983	0.000	1220132.0	748389.3	1898.5	S
91.1	2.31	0.00	103.8	2.982	0.000	1220317.0	748627.9	1898.5	S
91.1	2.31	0.00	103.8	2.981	0.000	1220502.0	748866.4	1898.5	S
91.1	2.31	0.00	103.8	2.981	0.000	1220687.0	749104.9	1898.5	S
91.1	2.31	0.00	103.8	2.980	0.000	1220872.0	749343.3	1898.5	S
91.2	2.31	0.00	103.8	2.979	0.000	1221058.0	749581.6	1898.5	S
91.2	2.31	0.00	103.8	2.978	0.000	1221243.0	749819.9	1898.5	S
91.2	2.31	0.00	103.8	2.977	0.000	1221428.0	750058.1	1898.5	S
91.2	2.31	0.00	103.8	2.976	0.000	1221613.0	750296.2	1898.5	S
91.2	2.31	0.00	103.8	2.975	0.000	1221798.0	750534.3	1898.5	S
91.3	2.31	0.00	103.8	2.974	0.000	1221983.0	750772.3	1898.5	S
91.3	2.31	0.00	103.8	2.974	0.000	1222168.0	751010.2	1898.5	S
91.3	2.31	0.00	103.8	2.973	0.000	1222353.0	751248.1	1898.5	S
91.3	2.31	0.00	103.8	2.972	0.000	1222538.0	751485.8	1898.5	S
91.4	2.31	0.00	103.8	2.971	0.000	1222723.0	751723.6	1898.5	S
91.4	2.31	0.00	103.8	2.970	0.000	1222908.0	751961.2	1898.5	S
91.4	2.31	0.00	103.8	2.969	0.000	1223093.0	752198.8	1898.5	S
91.4	2.31	0.00	103.8	2.969	0.000	1223279.0	752436.3	1898.5	S
91.4	2.31	0.00	103.8	2.968	0.000	1223464.0	752673.8	1898.5	S
91.5	2.31	0.00	103.8	2.967	0.000	1223649.0	752911.1	1898.5	S
91.5	2.31	0.00	103.8	2.966	0.000	1223834.0	753148.4	1898.5	S
91.5	2.31	0.00	103.8	2.965	0.000	1224019.0	753385.7	1898.5	S
91.5	2.31	0.00	103.8	2.964	0.000	1224204.0	753622.9	1898.5	S
91.6	2.31	0.00	103.8	2.963	0.000	1224389.0	753859.9	1898.5	S
91.6	2.31	0.00	103.8	2.963	0.000	1224574.0	754097.0	1898.5	S
91.6	2.31	0.00	103.8	2.962	0.000	1224759.0	754333.9	1898.5	S
91.6	2.31	0.00	103.8	2.961	0.000	1224945.0	754570.9	1898.5	S
91.6	2.31	0.00	103.8	2.960	0.000	1225130.0	754807.7	1898.5	S
91.7	2.31	0.00	103.8	2.959	0.000	1225315.0	755044.5	1898.5	S
91.7	2.31	0.00	103.8	2.958	0.000	1225500.0	755281.2	1898.5	S
91.7	2.31	0.00	103.8	2.958	0.000	1225685.0	755517.8	1898.5	S
91.7	2.31	0.00	103.8	2.957	0.000	1225870.0	755754.4	1898.5	S
91.8	2.31	0.00	103.8	2.956	0.000	1226056.0	755990.9	1898.5	S
91.8	2.31	0.00	103.8	2.955	0.000	1226241.0	756227.3	1898.5	S
91.8	2.31	0.00	103.8	2.954	0.000	1226426.0	756463.7	1898.5	S
91.8	2.31	0.00	103.8	2.953	0.000	1226611.0	756700.0	1898.5	S
91.8	2.31	0.00	103.8	2.953	0.000	1226796.0	756936.3	1898.5	S
91.9	2.31	0.00	103.8	2.952	0.000	1226981.0	757172.4	1898.5	S
91.9	2.31	0.00	103.8	2.951	0.000	1227167.0	757408.5	1898.5	S
91.9	2.31	0.00	103.8	2.950	0.000	1227352.0	757644.6	1898.5	S
91.9	2.31	0.00	103.8	2.949	0.000	1227537.0	757880.5	1898.5	S
92.0	2.32	0.00	103.8	2.948	0.000	1227722.0	758116.4	1898.5	S
92.0	2.32	0.00	103.8	2.948	0.000	1227907.0	758352.3	1898.5	S
92.0	2.32	0.00	103.8	2.947	0.000	1228093.0	758588.1	1898.5	S
92.0	2.31	0.00	103.8	2.946	0.000	1228278.0	758823.8	1898.5	S
92.0	2.31	0.00	103.8	2.945	0.000	1228463.0	759059.4	1898.5	S
92.1	2.31	0.00	103.8	2.944	0.000	1228648.0	759295.0	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
92.1	2.31	0.00	103.8	2.943	0.000	1228833.0	759530.5	1898.5	S
92.1	2.31	0.00	103.8	2.943	0.000	1229018.0	759765.9	1898.5	S
92.1	2.31	0.00	103.8	2.942	0.000	1229203.0	760001.3	1898.5	S
92.2	2.31	0.00	103.8	2.941	0.000	1229387.0	760236.6	1898.5	S
92.2	2.31	0.00	103.8	2.940	0.000	1229572.0	760471.8	1898.5	S
92.2	2.30	0.00	103.8	2.939	0.000	1229756.0	760707.0	1898.5	S
92.2	2.30	0.00	103.8	2.938	0.000	1229940.0	760942.1	1898.5	S
92.2	2.30	0.00	103.8	2.937	0.000	1230124.0	761177.1	1898.5	S
92.3	2.30	0.00	103.8	2.937	0.000	1230309.0	761412.1	1898.5	S
92.3	2.30	0.00	103.8	2.936	0.000	1230493.0	761647.0	1898.5	S
92.3	2.30	0.00	103.8	2.935	0.000	1230677.0	761881.8	1898.5	S
92.3	2.30	0.00	103.8	2.934	0.000	1230861.0	762116.6	1898.5	S
92.4	2.30	0.00	103.8	2.933	0.000	1231045.0	762351.3	1898.5	S
92.4	2.30	0.00	103.8	2.932	0.000	1231229.0	762585.9	1898.5	S
92.4	2.30	0.00	103.8	2.931	0.000	1231413.0	762820.4	1898.5	S
92.4	2.30	0.00	103.8	2.931	0.000	1231597.0	763054.9	1898.5	S
92.4	2.30	0.00	103.8	2.930	0.000	1231781.0	763289.3	1898.5	S
92.5	2.30	0.00	103.8	2.929	0.000	1231965.0	763523.7	1898.5	S
92.5	2.30	0.00	103.8	2.928	0.000	1232149.0	763757.9	1898.5	S
92.5	2.30	0.00	103.8	2.927	0.000	1232332.0	763992.1	1898.5	S
92.5	2.30	0.00	103.8	2.926	0.000	1232516.0	764226.3	1898.5	S
92.6	2.30	0.00	103.8	2.926	0.000	1232700.0	764460.4	1898.5	S
92.6	2.30	0.00	103.8	2.925	0.000	1232884.0	764694.4	1898.5	S
92.6	2.30	0.00	103.8	2.924	0.000	1233068.0	764928.4	1898.5	S
92.6	2.30	0.00	103.8	2.923	0.000	1233252.0	765162.3	1898.5	S
92.6	2.30	0.00	103.8	2.922	0.000	1233436.0	765396.1	1898.5	S
92.7	2.30	0.00	103.8	2.922	0.000	1233619.0	765629.8	1898.5	S
92.7	2.30	0.00	103.8	2.921	0.000	1233803.0	765863.5	1898.5	S
92.7	2.30	0.00	103.8	2.920	0.000	1233987.0	766097.1	1898.5	S
92.7	2.30	0.00	103.7	2.919	0.000	1234171.0	766330.7	1898.5	S
92.8	2.30	0.00	103.7	2.918	0.000	1234355.0	766564.2	1898.5	S
92.8	2.30	0.00	103.7	2.917	0.000	1234539.0	766797.6	1898.5	S
92.8	2.30	0.00	103.7	2.917	0.000	1234723.0	767030.9	1898.5	S
92.8	2.30	0.00	103.7	2.916	0.000	1234906.0	767264.3	1898.5	S
92.8	2.30	0.00	103.7	2.915	0.000	1235090.0	767497.5	1898.5	S
92.9	2.30	0.00	103.7	2.914	0.000	1235274.0	767730.7	1898.5	S
92.9	2.30	0.00	103.7	2.913	0.000	1235458.0	767963.8	1898.5	S
92.9	2.30	0.00	103.7	2.913	0.000	1235642.0	768196.8	1898.5	S
92.9	2.30	0.00	103.7	2.912	0.000	1235826.0	768429.8	1898.5	S
93.0	2.30	0.00	103.7	2.911	0.000	1236010.0	768662.7	1898.5	S
93.0	2.30	0.00	103.7	2.910	0.000	1236193.0	768895.6	1898.5	S
93.0	2.30	0.00	103.7	2.909	0.000	1236377.0	769128.3	1898.5	S
93.0	2.30	0.00	103.7	2.909	0.000	1236561.0	769361.1	1898.5	S
93.0	2.30	0.00	103.7	2.908	0.000	1236745.0	769593.7	1898.5	S
93.1	2.30	0.00	103.7	2.907	0.000	1236929.0	769826.3	1898.5	S
93.1	2.30	0.00	103.7	2.906	0.000	1237113.0	770058.8	1898.5	S
93.1	2.30	0.00	103.7	2.905	0.000	1237297.0	770291.3	1898.5	S
93.1	2.30	0.00	103.7	2.905	0.000	1237481.0	770523.7	1898.5	S
93.2	2.30	0.00	103.7	2.904	0.000	1237665.0	770756.1	1898.5	S
93.2	2.30	0.00	103.7	2.903	0.000	1237849.0	770988.3	1898.5	S
93.2	2.30	0.00	103.7	2.902	0.000	1238032.0	771220.6	1898.5	S
93.2	2.30	0.00	103.7	2.902	0.000	1238216.0	771452.7	1898.5	S
93.2	2.30	0.00	103.7	2.901	0.000	1238400.0	771684.8	1898.5	S
93.3	2.30	0.00	103.7	2.900	0.000	1238584.0	771916.8	1898.5	S
93.3	2.30	0.00	103.7	2.899	0.000	1238768.0	772148.8	1898.5	S
93.3	2.30	0.00	103.7	2.898	0.000	1238952.0	772380.7	1898.5	S
93.3	2.30	0.00	103.7	2.898	0.000	1239136.0	772612.5	1898.5	S
93.4	2.30	0.00	103.7	2.897	0.000	1239320.0	772844.3	1898.5	S
93.4	2.30	0.00	103.7	2.896	0.000	1239504.0	773076.0	1898.5	S
93.4	2.30	0.00	103.7	2.895	0.000	1239688.0	773307.7	1898.5	S
93.4	2.30	0.00	103.7	2.895	0.000	1239872.0	773539.3	1898.5	S
93.4	2.30	0.00	103.7	2.894	0.000	1240056.0	773770.8	1898.5	S
93.5	2.30	0.00	103.7	2.893	0.000	1240240.0	774002.3	1898.5	S
93.5	2.30	0.00	103.7	2.892	0.000	1240424.0	774233.6	1898.5	S
93.5	2.30	0.00	103.7	2.891	0.000	1240608.0	774465.0	1898.5	S
93.5	2.30	0.00	103.7	2.891	0.000	1240792.0	774696.3	1898.5	S
93.6	2.30	0.00	103.7	2.890	0.000	1240976.0	774927.5	1898.5	S
93.6	2.30	0.00	103.7	2.889	0.000	1241160.0	775158.7	1898.5	S
93.6	2.30	0.00	103.7	2.888	0.000	1241344.0	775389.8	1898.5	S
93.6	2.30	0.00	103.7	2.888	0.000	1241528.0	775620.8	1898.5	S
93.6	2.30	0.00	103.7	2.887	0.000	1241712.0	775851.8	1898.5	S
93.7	2.30	0.00	103.7	2.886	0.000	1241896.0	776082.7	1898.5	S
93.7	2.30	0.00	103.7	2.885	0.000	1242080.0	776313.6	1898.5	S
93.7	2.30	0.00	103.7	2.885	0.000	1242264.0	776544.3	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
93.7	2.30	0.00	103.7	2.884	0.000	1242448.0	776775.1	1898.5	S
93.8	2.30	0.00	103.7	2.883	0.000	1242632.0	777005.8	1898.5	S
93.8	2.30	0.00	103.7	2.882	0.000	1242816.0	777236.4	1898.5	S
93.8	2.30	0.00	103.7	2.882	0.000	1243000.0	777466.9	1898.5	S
93.8	2.30	0.00	103.7	2.881	0.000	1243184.0	777697.4	1898.5	S
93.8	2.30	0.00	103.7	2.880	0.000	1243368.0	777927.8	1898.5	S
93.9	2.30	0.00	103.7	2.879	0.000	1243552.0	778158.2	1898.5	S
93.9	2.30	0.00	103.7	2.878	0.000	1243736.0	778388.5	1898.5	S
93.9	2.30	0.00	103.7	2.878	0.000	1243920.0	778618.8	1898.5	S
93.9	2.30	0.00	103.7	2.877	0.000	1244104.0	778848.9	1898.5	S
94.0	2.30	0.00	103.7	2.876	0.000	1244288.0	779079.1	1898.5	S
94.0	2.30	0.00	103.7	2.875	0.000	1244472.0	779309.1	1898.5	S
94.0	2.30	0.00	103.7	2.875	0.000	1244656.0	779539.1	1898.5	S
94.0	2.30	0.00	103.7	2.874	0.000	1244840.0	779769.1	1898.5	S
94.0	2.30	0.00	103.7	2.873	0.000	1245024.0	779999.0	1898.5	S
94.1	2.30	0.00	103.7	2.873	0.000	1245208.0	780228.8	1898.5	S
94.1	2.30	0.00	103.7	2.872	0.000	1245392.0	780458.6	1898.5	S
94.1	2.30	0.00	103.7	2.871	0.000	1245576.0	780688.3	1898.5	S
94.1	2.30	0.00	103.7	2.870	0.000	1245761.0	780917.9	1898.5	S
94.2	2.30	0.00	103.7	2.870	0.000	1245945.0	781147.6	1898.5	S
94.2	2.30	0.00	103.7	2.869	0.000	1246129.0	781377.1	1898.5	S
94.2	2.30	0.00	103.7	2.868	0.000	1246313.0	781606.6	1898.5	S
94.2	2.30	0.00	103.7	2.867	0.000	1246497.0	781836.0	1898.5	S
94.2	2.30	0.00	103.7	2.867	0.000	1246681.0	782065.3	1898.5	S
94.3	2.30	0.00	103.7	2.866	0.000	1246865.0	782294.6	1898.5	S
94.3	2.30	0.00	103.7	2.865	0.000	1247049.0	782523.9	1898.5	S
94.3	2.30	0.00	103.7	2.864	0.000	1247233.0	782753.1	1898.5	S
94.3	2.30	0.00	103.7	2.864	0.000	1247417.0	782982.2	1898.5	S
94.4	2.30	0.00	103.7	2.863	0.000	1247602.0	783211.3	1898.5	S
94.4	2.30	0.00	103.7	2.862	0.000	1247786.0	783440.3	1898.5	S
94.4	2.30	0.00	103.7	2.861	0.000	1247970.0	783669.2	1898.5	S
94.4	2.30	0.00	103.7	2.861	0.000	1248154.0	783898.1	1898.5	S
94.4	2.30	0.00	103.7	2.860	0.000	1248338.0	784126.9	1898.5	S
94.5	2.30	0.00	103.7	2.859	0.000	1248522.0	784355.7	1898.5	S
94.5	2.30	0.00	103.7	2.859	0.000	1248706.0	784584.4	1898.5	S
94.5	2.30	0.00	103.7	2.858	0.000	1248890.0	784813.1	1898.5	S
94.5	2.30	0.00	103.7	2.857	0.000	1249075.0	785041.6	1898.5	S
94.6	2.30	0.00	103.7	2.856	0.000	1249259.0	785270.2	1898.5	S
94.6	2.30	0.00	103.7	2.856	0.000	1249443.0	785498.7	1898.5	S
94.6	2.30	0.00	103.7	2.855	0.000	1249627.0	785727.1	1898.5	S
94.6	2.30	0.00	103.7	2.854	0.000	1249811.0	785955.4	1898.5	S
94.6	2.30	0.00	103.7	2.854	0.000	1249995.0	786183.8	1898.5	S
94.7	2.30	0.00	103.7	2.853	0.000	1250180.0	786412.0	1898.5	S
94.7	2.30	0.00	103.7	2.852	0.000	1250364.0	786640.3	1898.5	S
94.7	2.30	0.00	103.7	2.851	0.000	1250548.0	786868.4	1898.5	S
94.7	2.30	0.00	103.7	2.851	0.000	1250732.0	787096.4	1898.5	S
94.8	2.30	0.00	103.7	2.850	0.000	1250916.0	787324.4	1898.5	S
94.8	2.30	0.00	103.7	2.849	0.000	1251100.0	787552.4	1898.5	S
94.8	2.30	0.00	103.7	2.848	0.000	1251285.0	787780.3	1898.5	S
94.8	2.30	0.00	103.7	2.848	0.000	1251469.0	788008.2	1898.5	S
94.8	2.30	0.00	103.7	2.847	0.000	1251653.0	788236.0	1898.5	S
94.9	2.30	0.00	103.7	2.846	0.000	1251837.0	788463.7	1898.5	S
94.9	2.30	0.00	103.7	2.846	0.000	1252022.0	788691.4	1898.5	S
94.9	2.30	0.00	103.7	2.845	0.000	1252206.0	788919.0	1898.5	S
94.9	2.30	0.00	103.7	2.844	0.000	1252390.0	789146.6	1898.5	S
95.0	2.30	0.00	103.7	2.844	0.000	1252574.0	789374.1	1898.5	S
95.0	2.30	0.00	103.7	2.843	0.000	1252758.0	789601.6	1898.5	S
95.0	2.30	0.00	103.7	2.842	0.000	1252943.0	789828.9	1898.5	S
95.0	2.30	0.00	103.7	2.841	0.000	1253127.0	790056.3	1898.5	S
95.0	2.30	0.00	103.7	2.841	0.000	1253311.0	790283.6	1898.5	S
95.1	2.30	0.00	103.7	2.840	0.000	1253495.0	790510.8	1898.5	S
95.1	2.30	0.00	103.7	2.839	0.000	1253680.0	790738.0	1898.5	S
95.1	2.30	0.00	103.7	2.839	0.000	1253864.0	790965.1	1898.5	S
95.1	2.30	0.00	103.7	2.838	0.000	1254048.0	791192.1	1898.5	S
95.2	2.30	0.00	103.7	2.837	0.000	1254232.0	791419.2	1898.5	S
95.2	2.30	0.00	103.7	2.837	0.000	1254417.0	791646.1	1898.5	S
95.2	2.30	0.00	103.7	2.836	0.000	1254601.0	791873.0	1898.5	S
95.2	2.30	0.00	103.7	2.835	0.000	1254785.0	792099.8	1898.5	S
95.2	2.30	0.00	103.7	2.834	0.000	1254969.0	792326.6	1898.5	S
95.3	2.30	0.00	103.7	2.834	0.000	1255154.0	792553.4	1898.5	S
95.3	2.30	0.00	103.7	2.833	0.000	1255338.0	792780.0	1898.5	S
95.3	2.30	0.00	103.7	2.832	0.000	1255522.0	793006.6	1898.5	S
95.3	2.30	0.00	103.7	2.832	0.000	1255707.0	793233.2	1898.5	S
95.4	2.30	0.00	103.7	2.831	0.000	1255891.0	793459.7	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
95.4	2.30	0.00	103.7	2.830	0.000	1256075.0	793686.1	1898.5	S
95.4	2.30	0.00	103.7	2.830	0.000	1256259.0	793912.6	1898.5	S
95.4	2.30	0.00	103.7	2.829	0.000	1256444.0	794138.9	1898.5	S
95.4	2.30	0.00	103.7	2.828	0.000	1256628.0	794365.2	1898.5	S
95.5	2.30	0.00	103.7	2.828	0.000	1256812.0	794591.4	1898.5	S
95.5	2.30	0.00	103.7	2.827	0.000	1256997.0	794817.6	1898.5	S
95.5	2.30	0.00	103.7	2.826	0.000	1257181.0	795043.7	1898.5	S
95.5	2.30	0.00	103.7	2.825	0.000	1257365.0	795269.8	1898.5	S
95.6	2.30	0.00	103.7	2.825	0.000	1257550.0	795495.8	1898.5	S
95.6	2.30	0.00	103.7	2.824	0.000	1257734.0	795721.7	1898.5	S
95.6	2.30	0.00	103.7	2.823	0.000	1257918.0	795947.6	1898.5	S
95.6	2.30	0.00	103.7	2.823	0.000	1258103.0	796173.4	1898.5	S
95.6	2.30	0.00	103.7	2.822	0.000	1258287.0	796399.3	1898.5	S
95.7	2.30	0.00	103.7	2.821	0.000	1258471.0	796625.0	1898.5	S
95.7	2.30	0.00	103.7	2.821	0.000	1258656.0	796850.7	1898.5	S
95.7	2.30	0.00	103.7	2.820	0.000	1258840.0	797076.3	1898.5	S
95.7	2.30	0.00	103.7	2.819	0.000	1259024.0	797301.9	1898.5	S
95.8	2.30	0.00	103.7	2.819	0.000	1259209.0	797527.4	1898.5	S
95.8	2.30	0.00	103.7	2.818	0.000	1259393.0	797752.9	1898.5	S
95.8	2.30	0.00	103.7	2.817	0.000	1259577.0	797978.3	1898.5	S
95.8	2.30	0.00	103.6	2.817	0.000	1259762.0	798203.6	1898.5	S
95.8	2.30	0.00	103.6	2.816	0.000	1259946.0	798428.9	1898.5	S
95.9	2.30	0.00	103.6	2.815	0.000	1260131.0	798654.2	1898.5	S
95.9	2.30	0.00	103.6	2.815	0.000	1260315.0	798879.4	1898.5	S
95.9	2.30	0.00	103.6	2.814	0.000	1260499.0	799104.5	1898.5	S
95.9	2.30	0.00	103.6	2.813	0.000	1260684.0	799329.6	1898.5	S
96.0	2.30	0.00	103.6	2.813	0.000	1260868.0	799554.6	1898.5	S
96.0	2.30	0.00	103.6	2.812	0.000	1261052.0	799779.6	1898.5	S
96.0	2.31	0.00	103.6	2.811	0.000	1261237.0	800004.6	1898.5	S
96.0	2.28	0.00	103.6	2.810	0.000	1261420.0	800229.4	1898.5	S
96.0	2.20	0.00	103.6	2.808	0.000	1261599.0	800454.2	1898.5	S
96.1	2.06	0.00	103.6	2.806	0.000	1261770.0	800678.8	1898.5	S
96.1	1.84	0.00	103.6	2.801	0.000	1261926.0	800903.1	1898.5	S
96.1	1.61	0.00	103.6	2.796	0.000	1262064.0	801127.0	1898.5	S
96.1	1.39	0.00	103.6	2.790	0.000	1262185.0	801350.4	1898.5	S
96.2	1.20	0.00	103.6	2.783	0.000	1262288.0	801573.3	1898.5	S
96.2	1.04	0.00	103.6	2.776	0.000	1262378.0	801795.8	1898.5	S
96.2	0.91	0.00	103.6	2.770	0.000	1262456.0	802017.6	1898.5	S
96.2	0.79	0.00	103.6	2.763	0.000	1262524.0	802238.9	1898.5	S
96.2	0.70	0.00	103.6	2.757	0.000	1262584.0	802459.7	1898.5	S
96.3	0.61	0.00	103.6	2.750	0.000	1262636.0	802679.9	1898.5	S
96.3	0.54	0.00	103.6	2.744	0.000	1262682.0	802899.8	1898.5	S
96.3	0.47	0.00	103.6	2.738	0.000	1262722.0	803119.0	1898.5	S
96.3	0.41	0.00	103.6	2.732	0.000	1262757.0	803337.8	1898.5	S
96.4	0.36	0.00	103.6	2.726	0.000	1262788.0	803556.1	1898.5	S
96.4	0.31	0.00	103.6	2.721	0.000	1262815.0	803774.0	1898.5	S
96.4	0.27	0.00	103.6	2.715	0.000	1262839.0	803991.4	1898.5	S
96.4	0.24	0.00	103.6	2.710	0.000	1262859.0	804208.4	1898.5	S
96.4	0.21	0.00	103.6	2.705	0.000	1262877.0	804425.0	1898.5	S
96.5	0.18	0.00	103.6	2.699	0.000	1262892.0	804641.2	1898.5	S
96.5	0.15	0.00	103.6	2.694	0.000	1262906.0	804856.9	1898.5	S
96.5	0.13	0.00	103.6	2.689	0.000	1262917.0	805072.3	1898.5	S
96.5	0.11	0.00	103.6	2.685	0.000	1262926.0	805287.3	1898.5	S
96.6	0.09	0.00	103.6	2.680	0.000	1262934.0	805501.8	1898.5	S
96.6	0.07	0.00	103.6	2.675	0.000	1262941.0	805716.1	1898.5	S
96.6	0.06	0.00	103.6	2.671	0.000	1262946.0	805929.9	1898.5	S
96.6	0.05	0.00	103.6	2.667	0.000	1262950.0	806143.4	1898.5	S
96.6	0.04	0.00	103.6	2.662	0.000	1262954.0	806356.6	1898.5	S
96.7	0.03	0.00	103.6	2.658	0.000	1262957.0	806569.4	1898.5	S
96.7	0.02	0.00	103.6	2.654	0.000	1262959.0	806781.9	1898.5	S
96.7	0.02	0.00	103.6	2.650	0.000	1262960.0	806994.1	1898.5	S
96.7	0.01	0.00	103.6	2.646	0.000	1262962.0	807205.9	1898.5	S
96.8	0.01	0.00	103.6	2.642	0.000	1262962.0	807417.5	1898.5	S
96.8	0.00	0.00	103.5	2.639	0.000	1262963.0	807628.8	1898.5	S
96.8	0.00	0.00	103.5	2.635	0.000	1262963.0	807839.7	1898.5	S
96.8	0.00	0.00	103.5	2.632	0.000	1262963.0	808050.4	1898.5	S
96.8	0.00	0.00	103.5	2.628	0.000	1262963.0	808260.8	1898.5	S
96.9	0.00	0.00	103.5	2.625	0.000	1262963.0	808470.8	1898.5	S
96.9	0.00	0.00	103.5	2.621	0.000	1262963.0	808680.6	1898.5	S
96.9	0.00	0.00	103.5	2.619	0.000	1262963.0	808890.2	1898.5	S
144.9	0.00	0.00	99.3	0.969	0.000	1262963.0	1029582.0	1898.5	S
192.9	0.00	0.00	96.1	0.503	0.000	1262963.0	1143642.0	1898.5	S
240.9	0.00	0.00	93.6	0.258	0.000	1262963.0	1203308.0	1898.5	S
288.9	0.00	0.00	91.7	0.133	0.000	1262963.0	1232754.0	1898.5	S

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Detailed Results (cont,d.) :: Scenario 1 :: 25-96 - Proposed

Elapsed Time (hours)	Inflow Rate (ft ³ /s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft ³ /s)	Overflow Discharge (ft ³ /s)	Cumulative Inflow Volume (ft ³)	Cumulative Infiltration Volume (ft ³)	Cumulative Discharge Volume (ft ³)	Flow Type
336.9	0.00	0.00	90.4	0.075	0.000	1262963.0	1249144.0	1898.5	S
384.9	0.00	0.00	89.4	0.034	0.000	1262963.0	1258556.0	1898.5	S
432.9	0.00	0.00	88.6	----	----	1262963.0	1261065.0	1898.5	N.A.

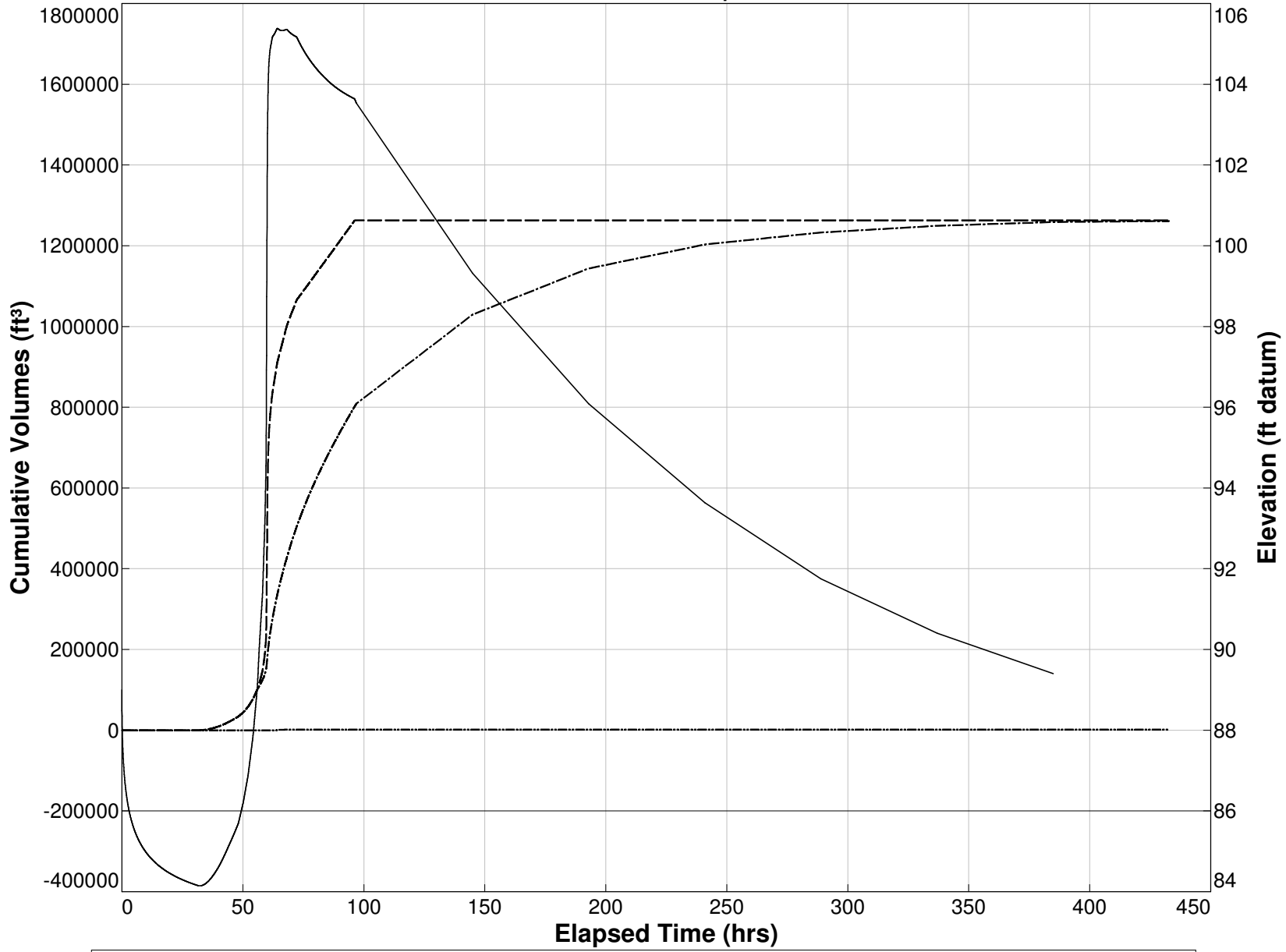
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Summary of Results :: Scenario 1 :: 25-96 - Proposed

	Time (hours)	Stage (ft datum)	Rate (ft ³ /s)	Volume (ft ³)
Stage				
Minimum	32.156	84.15		
Maximum	64.222	105.38		
Inflow				
Rate - Maximum - Positive	60.022		222.7190	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	96.844			1262963.0
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.911			1262963.0
Infiltration				
Rate - Maximum - Positive	60.067		19.7741	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	432.911			1261065.0
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.911			1261065.0
Combined Discharge				
Rate - Maximum - Positive	64.222		0.3352	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	68.800			1898.5
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.911			1898.5
Discharge Structure 1 - simple weir				
Rate - Maximum - Positive	64.222		0.3352	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	68.800			1898.5
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.911			1898.5
Discharge Structure 2 - inactive				
Rate - Maximum - Positive	disabled		disabled	
Rate - Maximum - Negative	disabled		disabled	
Cumulative Volume - Maximum Positive	disabled			disabled
Cumulative Volume - Maximum Negative	disabled			disabled
Cumulative Volume - End of Simulation	disabled			disabled
Discharge Structure 3 - inactive				
Rate - Maximum - Positive	disabled		disabled	
Rate - Maximum - Negative	disabled		disabled	
Cumulative Volume - Maximum Positive	disabled			disabled
Cumulative Volume - Maximum Negative	disabled			disabled
Cumulative Volume - End of Simulation	disabled			disabled
Pollution Abatement:				
36 Hour Stage and Infiltration Volume	N.A.	N.A.		N.A.
72 Hour Stage and Infiltration Volume	N.A.	N.A.		N.A.

Plot of Cumulative Volumes and Pond Stage vs Elapsed Time

Scenario 1 :: 25-96 - Proposed



Y1 Axis: Cumulative Inflow — Cumulative Infiltration - - - Cumulative Discharge - · - · Y2 Axis: Pond Stage —