DRAINAGE DESIGN NOTES

for

ALACHUA COUNTY CUSCOWILLA FIRE RESCUE STATION

Engineer of Record:
Claudia Vega, PE
Cert. No. 51532

Digitally signed by Claudia Vega, P.E.
DN: cn=Claudia Vega, P.E., o, ou, email=cvega@edafl.com, c=US
Date: 2024.04.01 10:17:55 -04'00'

Submitted to:

SJRWMD

Alachua County

FDOT

Submitted:
March 29, 2024

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DRAINAGE DESIGN NOTES

A. PROJECT NAME ALACHUA COUNTY CUSCOWILLA FIRE RESCUE STATION
Alachua County, Florida

B. PROJECT LOCATION

County: Alachua
Sections: 008 Township: 11 South Range: 20 East
General Location: 12264 S US HWY 441
Alachua County, FL 32667

C. GENERAL PROJECT INFORMATION

The proposed development consists of the construction of an apparatus building (1,920 sf) with associated parking, utility, and stormwater improvements.

D. DRAINAGE AND DESIGN CRITERIA

1. St. Johns River Water Management District (SJRWMD)
   Meet requirements of 40C-42.

2. Alachua County Unified Land Development Code
   Chapter 407 - Article 9

E. SITE SOILS INFORMATION

GSE Engineering & Consulting, Inc. conducted a subsurface investigation on the site and summarized their findings in the report No. 16284 dated October 31, 2023. A copy of the report is provided in Attachment A.

F. EXISTING SITE CONDITIONS

The existing site is primarily undeveloped with 2 sheds and a dirt road to be demolished and a raised mobile home to remain. The undeveloped portion is lightly wooded.

G. DRAINAGE DESCRIPTION

1. Pre-development Conditions
   The site has a topography ranging from an elevation of 97 ft to 95 ft. There is one pre-development drainage area. Area 1 sheet flows to the south.

2. Post-development Conditions
   The proposed stormwater conveyance system consists of one dry retention basin that will provide water quality treatment , recovery, and attenuation as required by the St. Johns River Water Management District and Alachua County, Florida.

   Pre and Post-development conditions have been met as required by the St. Johns River Water Management District and Alachua County, Florida.

H. DRAINAGE DESIGN

1) PRE DEVELOPMENT DRAINAGE AREA

PRE DRAINAGE AREA-1	Area (SF)	Area (AC)	Curve Number CN
Existing Impervious	4,291	0.10	98.0
Open	54,903	1.26	44.1
TOTALS	**59,194**	**1.36**	**48.0**

Open Space CN	% of Area	CN	Final CN
Type A (woods/grass)	89.70%	40	
Type A/D (woods/grass)	8.80%	80	**44.1**
Type C/D (woods/grass)	1.50%	80	

2) POST DEVELOPMENT DRAINAGE AREAS

POST DRAINAGE AREA-1	Area (sf)	Area (ac)	Curve CN
Impervious	12,915	0.30	98.0
Basin	10,597	0.24	100.0
Open	35,682	0.82	40.0
TOTALS	**59,194**	**1.36**	**63.4**

3) POST DEVELOPMENT BASIN STORAGE DATA

Basin-1

Stage (MSL)	Area (sf)	Area (ac)	Volume (cf)	Volume (ac-ft)
96.25	7,615	0.17	0	0.00
96.50	7,964	0.18	1,947	0.04
97.00	8,683	0.20	6,109	0.14
98.00	10,200	0.23	15,550	0.36
98.25	10,597	0.24	18,150	0.42

Perimeter	399.60	Effective Length	129.98	Effective Width	69.82

4) WATER QUALITY TREATMENT VOLUME

Basin 1 provides water quality treatment volume per SJRWMD criteria for dry retention basins.

This criteria includes two thresholds, whichever of the two is greater plus an additional 0.50" over the total drainage area for online dry retention systems:

Volume V1 =	0.50	inches over the total area, or
Volume V2 =	1.25	inches over the impervious area
Volume V3 =	0.50	inches over the total area

Drainage Area	Volume V1 (cf)	Volume V2 (cf)	Volume V3 (cf)	Treat. Vol Required (cf)	Treat. Vol Provided (cf)
DA 2	2,466	1,345	2,466	4,933	**4,933**

Treatment Volume Required = [Greater of V1 or V2] + V3

5) SUBSURFACE INVESTIGATION INFORMATION

Based on the Soils Report No. 16284, dated October 31, 2023, prepared by GSE Engineering & Consulting, Inc. the recommendations of the soil characteristics are summarized below:

Soil Report No. 16284	
Soil Boring	P-1
Average Ground El.	96.00
Depth Confined layer (ft)	15.00
Depth of groundwater (ft)	1.00
Vertical (ft/d)	3.70
Safety factor	2.00
Vertical Infiltration rate (ft/d)	1.85
Horizontal (ft/d)	5.50
Safety factor	2.00
Horizontal (ft/d)	2.75
Fillable porosity (%)	20.00

6) STRUCTURE INFORMATION

The stormwater management facilities will have a structures for discharge as follows:

CONTROL STRUCTURE	BASIN 1
Weir 1 Elevation (MSL)	97.00
Weir 1 Width (in)	6.00
Weir 2 Elevation (MSL)	97.25
Weir 2 Width (in)	9.00

7) RECOVERY OF TREATMENT VOLUME FOR DRY RETENTION SYSTEM

The criteria for the recovery of the system is the recovery of the required water quality volume within 72 hours following the critical storm event and the recovery of the basin within 14 days following the critical storm event. The computer program PONDs was used to model the WQTV, the input data and results can be seen in Attachment I. The computer program PONDs was used to route the critial design storms, the recovery results can be seen in Attachment G and the Back-to-Back storm model can be seen in Attachment H.

Total Recovery	
Total WQTV (ac-ft):	0.11
Recovery Time (hrs):	36.00

Total Basin Recovery

Design Storm	Recovery Time (days)	Stage After 14 Days	B2B Stage
100YR-001HR	2.03	-	-
100YR-002HR	4.78	-	-
100YR-004HR	6.28	-	-
100YR-008HR	11.03	-	-
100YR-024HR	13.03	-	-
025YR-024HR	12.53	-	-
025YR-096HR	+14	96.29	97.36

8) STORM ROUTING RESULTS

The computer program PONDs was used to route the critical design storms, the input data and results can be seen in Attachments E and F. The 'Runoff Area' is analyzed to compare the pre-existing runoff. Discharge rate and volume is reduced with the proposed design.

Storm	Basin 1		Rates		Volumes	
Event	Stage	Freeboard (ft)	Pre (CFS)	Post (CFS)	Pre (Ac-ft)	Post (Ac-ft)
100YR-001HR	96.90	1.35	0.98	0.00	0.04	0.00
100YR-002HR	97.20	1.05	1.51	0.14	0.08	0.03
100YR-004HR	97.38	0.87	2.37	0.47	0.15	0.07
100YR-008HR	97.47	0.78	2.96	0.73	0.23	0.18
100YR-024HR	97.71	0.54	3.36	1.69	0.45	0.44
025YR-024HR	97.36	0.89	1.93	0.43	0.27	0.20
025YR-096HR	97.29	0.96	2.49	0.27	0.34	0.24
MEAN ANNUAL	96.89	1.36	0.14	0.00	0.04	0.00

Attachment A

Geotechnical Report by GSE Engineering & Consulting, Inc.

GSE Engineering & Consulting, Inc.

SUMMARY REPORT OF A GEOTECHNICAL SITE EXPLORATION

CUSCOWILLA FIRE STATION SMF
MICANOPY, ALACHUA COUNTY, FLORIDA

GSE PROJECT NO. 16284

Prepared For:

EDA

OCTOBER 2023

GSE Engineering & Consulting, Inc.

October 31, 2023

Sergio Reyes, P.E., President
eda
720 SW 2nd Avenue
South Tower, Suite 300
Gainesville, Florida 32601

Subject: Summary Report of a Geotechnical Site Exploration
Cuscowilla Fire Station SMF
Micanopy, Alachua County, Florida
GSE Project No. 16284

GSE Engineering & Consulting, Inc. (GSE) is pleased to submit this geotechnical site exploration report for the above referenced project.

Presented herein are the findings and conclusions of our exploration, including the geotechnical parameters and recommendations to assist with stormwater management designs.

GSE appreciates this opportunity to have assisted you on this project. If you have any questions or comments concerning this report, please contact us.

Sincerely,

GSE Engineering & Consulting, Inc.

JASON E. GOWLAND
LICENSE
No.66467
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

This item has been digitally signed and sealed by

on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Kevin P. Fisher, E.I.
Staff Engineer

Jason E. Gowland, P.E.
Principal Engineer
Florida Registration No. 66467

KPF / JEG: tlf
Q:\Projects\16284 Cuscowilla Fire Station SMF\16284.docx

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GSE Engineering & Consulting, Inc.
5590 SW 64th Street, Suite B
Gainesville, Florida 32608
(352) 377-3233 Phone ◆ (352) 377-0335 Fax
www.gseengineering.com

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1.0 INTRODUCTION

1.1 General

GSE Engineering & Consulting, Inc. (GSE) has completed this geotechnical exploration for the proposed Cuscowilla Fire Station SMF located in Micanopy, Alachua County, Florida. This exploration was performed in accordance with GSE Proposal No. 2023-551 Rev. 1 dated October 6, 2023. You authorized our services on October 6, 2023.

1.2 Project Description

This project will consist of a stormwater management facility (SMF) at the Cuscowilla Fire Station. The site is located at 12264 S US HWY 441 in Micanopy, Alachua County, Florida.

Ashley Scannella with eda provided information about the project and site plans illustrating the location of the stormwater management facility with the requested boring locations. Wetland areas are indicated on the plan west of the proposed SMF. We anticipate this will be a wet SMF.

A recent aerial photograph of the site was obtained. The site plan and aerial photograph were used in preparation of this exploration and report.

1.3 Purpose

The purpose of this geotechnical exploration was to determine the general subsurface conditions, evaluate these conditions with respect to the proposed construction, and prepare geotechnical parameters and recommendations to assist with stormwater management designs.

2.0 FIELD AND LABORATORY TESTS

2.1 General Description

The procedures used for field sampling and testing are in general accordance with industry standards of care and established geotechnical engineering practices for this geographic region. This exploration consisted of performing eight (8) auger borings to depths of 15 feet bls in the area of the proposed stormwater management facilities.

The soil borings were performed at the approximate locations as shown on Figure 2. The borings were located at the site using the provided site plan and obvious site features as reference. The boring locations should be considered approximate. The soil borings were performed on October 23, 2023.

2.2 Auger Borings

The auger borings were performed in accordance with ASTM D1452. The borings were performed with flight auger equipment that was rotated into the ground in a manner that reduces soil disturbance. After penetrating to the required depth, the auger was retracted and the soils collected on the auger flights were field classified and placed in sealed containers. Representative samples of each stratum were retained from the auger boring. Results from the auger borings are provided in Section 5.1.

2.3 Soil Laboratory Tests

The soil samples recovered from the soil borings were returned to our laboratory, and examined to confirm the field descriptions. Representative samples were then selected for laboratory testing. The laboratory tests consisted of eight (8) percent soil fines passing the No. 200 sieve determinations, eight (8) natural moisture content determinations, and five (5) constant head hydraulic conductivity tests. These tests were performed in order to aid in classifying the soils and to further evaluate their engineering properties. The laboratory tests are provided in Section 5.2.

3.0 FINDINGS

3.1 Surface Conditions

Mr. Kevin P. Fisher, E.I. with GSE visited the site on October 13, 2023 to observe the site conditions and mark the boring locations. Mr. Jason Kite with Jason Kite, LLC was retained by GSE to clear lanes to allow access to the boring locations for drilling equipment.

The site is heavily wooded with large trees and thick underbrush. The site is bordered by U.S. Highway 441 to the northeast. A wetland area is located west of the site.

The topography at the site is relatively flat. Regional topography is gently rolling hills. The provided Topographic Survey indicates the ground surface elevations at the site are near elevations 95 to 96 feet[1] NAVD 88.

3.2 Subsurface Conditions

The locations of the auger borings are provided on Figure 2. Complete logs for the borings are provided in Section 5.1. Descriptions for the soils encountered are accompanied by the Unified Soil Classification System symbol (SM, SP-SM, etc.) and are based on visual examination of the recovered soil samples and the laboratory tests performed. Stratification boundaries between the soil types should be considered approximate, as the actual transition between soil types may be gradual.

The auger borings located in the proposed stormwater management facility indicate the soils across these areas are relatively consistent. The auger borings initially penetrated 5.5 to 12 feet of a near-surface sandy stratum consisting of poorly graded sand and sand with silt (SP, SP-SM). This was underlain by interbedded strata of clayey to very clayey sand, sand with clay, and poorly graded sand (SC, SC/CL, SP-SC, SP) to the explored depths of 15 feet bls.

The groundwater table was encountered in the auger borings at depths ranging from 2.25 to 4 feet bls at the time of our investigation.

3.3 Review of Published Data

The site is mapped as one soil series by the Soil Conservation Service (SCS) Soil Survey for Alachua County[2]. The following soil description is from the Soil Survey.

Pomona sand - This nearly level, poorly drained soil is in small and large areas in the flatwoods. Slopes are nearly smooth and range from 0 to 2 percent. The areas are irregular in shape and range from about 10 to 350 acres.

---

[1] Topographic Survey, Sheet No. V-001. eda Consultants Inc. August 1, 2023.

[2] Soil Survey of Alachua County, Florida. Soil Conservation Service, U.S. Department of Agriculture.

Typically, the surface layer is very dark gray sand about 5 inches thick. The subsurface layer is sand to a depth of 16 inches. The upper 4 inches is gray, and the lower 7 inches is light gray. The upper 4 inches of the subsoil is very dark gray sand in which many sand grains are coated with organic material, and the next 4 inches is dark reddish brown sand. The next 8 inches is pale brown sand that has mottles, and the lower 11 inches is very pale brown sand. Below this a loamy subsoil extends to a depth of 69 inches. The upper 4 inches is light gray fine sandy loam, and the lower 22 inches is gray, mottled sandy clay loam. Between depths of 69 and 84 inches, the underlying material is light gray, mottled fine sandy loam.

Included with this soil in mapping are small areas of soils which are similar to Pomona soils but which have a brown, organically stained layer. Many of the sand grains are uncoated. Also included are small areas of soils which are similar to this Pomona soil but which have weakly cemented layers at a depth of 30 to 50 inches. Small areas of Myakka, Newnan, Pelham, Sparr, and Wauchula soils are in some areas. About 60 acres mapped as Pomona soil along the Santa Fe River is occasionally flooded. Total included areas are about 20 percent.

In this Pomona soil, the water table is within 10 inches of the surface for 1 to 3 months during most years. During dry seasons, the water table recedes to a depth of more than 40 inches. Surface runoff is slow. The available water capacity is low to medium in the surface and subsurface layers, and it ranges from low to high in the subsoil. Permeability is rapid to very rapid in the surface and subsurface layers, moderate to rapid in the upper part of the subsoil, and moderately slow to moderate in the lower part.

3.4 Laboratory Soil Analysis

Selected soil samples recovered from the soil borings were analyzed for the percent soil fines passing the No. 200 sieve, natural moisture content, and hydraulic conductivity. Samples selected for laboratory testing were collected at depths ranging from 1 to 13.5 feet bls. These tests were performed to confirm visual soil classification and evaluate their engineering properties. The complete laboratory report is provided in Section 5.2.

The laboratory tests indicate the tested soils consist of sand with silt, clayey sand, and very clayey sand. The tested sand with silt (SP-SM) contains approximately 5.1 to 7.0 percent soil fines passing the No. 200 sieve with natural moisture contents of about 3.7 to 17 percent. The tested clayey sand (SC) contains approximately 17 to 21 percent soil fines passing the No. 200 sieve with natural moisture contents of about 15 to 19 percent. The tested very clayey sand (SC/CL) contains approximately 30 percent soil fines passing the No. 200 sieve with a natural moisture content of about 19 percent.

The constant head hydraulic conductivity test results indicate the near-surface sand with silt (SP-SM) has hydraulic conductivity values of 4.1 to 12 feet per day. Tests were not conducted on the deeper clayey sand due to the limitations of the test method on soils having moderate to high fines content, but these soils are expected to have permeability values at least one order of magnitude lower than the sandy soils.

4.0 EVALUATION AND RECOMMENDATIONS

4.1 General

The following recommendations are made based upon our understanding of the proposed construction, a review of the attached soil borings and laboratory test data, and experience with similar projects and subsurface conditions. If plans or the location of proposed construction changes from those discussed previously, GSE requests the opportunity to review and possibly amend our recommendations with respect to those changes.

The performance of site improvements may be sensitive to their post-construction relationship to site groundwater levels, seepage zones, or soil/rock characteristics exposed at final site grades. GSE recommends that use of boring information for final design of all site improvements be predicated on proper horizontal and vertical control of borings.

In this section of the report, we present our geotechnical parameters and recommendations to assist with stormwater management designs.

4.2 Groundwater

The groundwater table was encountered in the borings at depths ranging from 2.25 to 4 feet bls at the time of our exploration. However, you should expect water to be at a depth of approximately 1 feet bls after periods of heavy and seasonal rainfall.

4.3 Stormwater Management

The soil conditions at the stormwater management facility are relatively consistent; initially penetrating 5.5 to 12 feet of a near-surface sandy stratum consisting of poorly graded sand and sand with silt (SP, SP-SM). This was underlain by interbedded strata of clayey to very clayey sand, sand with clay, and poorly graded sand (SC, SC/CL, SP-SC, SP) to the explored depths of 15 feet bls.

The water table was encountered in the auger borings at depths ranging from 2.25 to 4 feet bls at the time of our exploration. We anticipate the seasonal high groundwater table to be at a depth of approximately 1 feet bls.

The laboratory permeability tests indicate the surficial layer of sand with silt (SP-SM) has hydraulic conductivity values of 4.1 to 12 feet per day. The deeper clayey sand encountered below the surficial sandy material is friable and will have permeability values at least one order of magnitude lower than the sandy soils. The underlying very clayey sand is expected to be a confining soil.

Based upon our findings and test results, our recommended soil parameters for the stormwater management design in the explored areas are presented below. The recommended parameters consider the results of the permeability tests, wash 200 determinations, and our experience with these types of soils. The parameters below do not consider a factor of safety.

1. Base elevation of effective or mobilized aquifer (average depth of confining layer) equal to 15 feet bls.
2. Unsaturated vertical infiltration rate of 3.7 feet per day.
3. Horizontal hydraulic conductivity equal to 5.5 feet per day.

4. Specific yield (fillable porosity) of 20 percent.
5. Average seasonal high groundwater table depth equal to 1 feet bls.
6. Average seasonal low groundwater table depth equal to 6 feet bls.

4.4 Fill Suitability

The soils encountered at this site within the explored depths range from sands (SP) to very clayey sands (SC/CL). A discussion of the suitability for reuse as structural fill for each soil classification according to the Unified Soil Classification System (USCS) designation is provided below.

SP, SP-SM – Sands (SP) and sand with silt (SP-SM) have less than 5 percent and 12 percent soil fines passing the No. 200 sieve, respectively, and are typically well draining soils that are suitable for reuse as structural fill. The sands with silt may require moisture conditioning (drying) to make the material more workable. These soils will require stockpiling and drying before they are reused if they are excavated from below the water table.

SM – Silty sands (SM) can have between 12 percent and 50 percent soil fines passing the No. 200 sieve. Silty sands are typically non-plastic or have low plasticity, and can be reused as structural fill with precautions. Silty sands can be moisture sensitive and difficult to work and compact and can rut if the moisture content is near or above the optimum moisture content. We recommend these soils be moisture conditioned (dried) so that the moisture content during use is at or below the optimum moisture content. Aerating and exposure to the sun is typically the most effective methods of drying these soils. It may not be practical to reuse these materials during the wet season, as frequent rain showers may not allow these soils to dry to a workable moisture content. Suitable silty sands are limited to soil having less than 30 percent soil fines passing the No. 200 sieve. Silty sands with more than 30 percent soil fines are especially moisture sensitive, and are not recommended for reuse as structural fill. These soils will behave more as sandy silt, and for this reason, very silty sands having more than 30 percent soil fines passing the No. 200 sieve have been assigned a dual classification of SM/ML. Silty sand soils that are excavated from below the water table are not recommended for reuse as structural fill due to the amount of time that will be required to dry these soils to a workable condition.

SC – Clayey sand (SC) soils can have between 12 percent and 50 percent soil fines passing the No. 200 sieve. Clayey sands can have a high range of plasticity, varying from a PI of 7 or greater and plotting above the A-line to highly plastic. Friable clayey sands are typically suitable for use as structural fill with precautions. Clayey sands will be moisture sensitive and difficult to work and compact and can rut during placement if the moisture content is near or above the natural moisture content. We recommend these soils be moisture conditioned (dried) so that the moisture content during use is at or below the optimum moisture content. Aerating and exposure to the sun is typically the most effective methods of drying these soils. It may not be practical to reuse these materials during the wet season, as frequent rain showers may not allow these soils to dry to a workable moisture content. Suitable clayey sands are limited to soil having less than 30 percent soil fines passing the No. 200 sieve. Clayey sands with more than 30 percent soil fines passing the No. 200 sieve are especially moisture sensitive and are typically highly plastic, and are not recommended for reuse as structural fill. These soils will behave more as sandy clay, and for this reason, very clayey sands having more than 30 percent soil fines passing the No. 200 sieve have been assigned a dual classification of SC/CH or SC/CL. Clayey sand soils that are excavated from below the water table are not recommended for reuse as structural fill due to the amount of time that will be required to dry these soils to a workable condition.

ML, MH, CL, CH – Silts and clays are not suitable materials for reuse as structural fill.

When using on-site soils as fill materials, we recommend the silty and clayey sand soils (SM, SC) be used in the lower depths of the fill. Sand and sand with silt (SP, SP-SM) should be used in the upper portions of the fill. We recommend a minimum of 2 feet of sand (SP, SP-SM) cover the silty and clayey sand fill materials to reduce the potential for soggy surface conditions due to the low permeability characteristics of the silty and clayey sand materials.

5.0 FIELD DATA

5.1 Auger Boring Logs

GSE Engineering & Consulting, Inc.
GSE Engineering
5590 SW 64th St
Gainesville, FL 32608
Telephone: 3523773233

CLIENT eda
PROJECT NAME Cuscowilla Fire Station SMF
PROJECT NUMBER 16284
PROJECT LOCATION Micanopy, Alachua County, Florida

BORING NUMBER P-1

DATE PERFORMED 10/23/2023
DRILLING CONTRACTOR Whitaker Drilling, Inc.
GROUND WATER LEVELS:
AT TIME OF DRILLING 4.0 ft
ESTIMATED SEASONAL HIGH 1.0 ft
LOGGED BY WDI
CHECKED BY KPF
NOTES

DEPTH (ft)	SAMPLE TYPE NUMBER	MATERIAL DESCRIPTION
0.0		(SP-SM) Pale brown SAND with silt
2.5	AU 1 PS	*%PASS-200 = 7.0* *MC = 6.4* *k_h = 4.1 ft/day*
5.0		
7.5		
8.5	AU 2	(SC) Brown clayey SAND
10.0		
10.5		(SP) Brown and gray SAND
12.5	AU 3	
15.0		Bottom of borehole at 15.0 feet.

BORING NUMBER P-2

DATE PERFORMED 10/23/2023
DRILLING CONTRACTOR Whitaker Drilling, Inc.
GROUND WATER LEVELS:
AT TIME OF DRILLING 2.8 ft
ESTIMATED SEASONAL HIGH 1.0 ft
LOGGED BY WDI
CHECKED BY KPF
NOTES

DEPTH (ft)	SAMPLE TYPE NUMBER	MATERIAL DESCRIPTION
0.0	AU 1	(SP-SM) Brown SAND with silt
2.5		
5.0		
7.5		
8.0		(SC) Brown and gray clayey SAND
	AU 2	*%PASS-200 = 17* *MC = 19*
10.0		
12.0		(SP) Brown SAND
12.5	AU 3	
15.0		Bottom of borehole at 15.0 feet.

AB 2 PORTRAIT - GINT STD US.GDT - 10/30/23 11:32 - C:\USERS\WORKROOM.GSEENGINEERING\DESKTOP\16284 BORINGS.GPJ

(Continued Next Page)

GSE Engineering & Consulting, Inc.
GSE Engineering
5590 SW 64th St
Gainesville, FL 32608
Telephone: 3523773233

CLIENT eda
PROJECT NAME Cuscowilla Fire Station SMF
PROJECT NUMBER 16284
PROJECT LOCATION Micanopy, Alachua County, Florida

BORING NUMBER P-3

DATE PERFORMED 10/23/2023
DRILLING CONTRACTOR Whitaker Drilling, Inc.
GROUND WATER LEVELS:
AT TIME OF DRILLING 2.3 ft
ESTIMATED SEASONAL HIGH 1.0 ft
LOGGED BY WDI
CHECKED BY KPF
NOTES

DEPTH (ft)	SAMPLE TYPE NUMBER	MATERIAL DESCRIPTION
0.0		(SP-SM) Brown SAND with silt
2.5	AU 1 PS	*%PASS-200 = 6.0* *MC = 17* *k_h = 6.1 ft/day*
5.0		
7.0		
7.5	AU 2	(SP) Pale brown SAND
10.0		
11.5		(SP-SC) Gray and brown SAND with clay
12.5	AU 3	
15.0		Bottom of borehole at 15.0 feet.

BORING NUMBER P-4

DATE PERFORMED 10/23/2023
DRILLING CONTRACTOR Whitaker Drilling, Inc.
GROUND WATER LEVELS:
AT TIME OF DRILLING 3.0 ft
ESTIMATED SEASONAL HIGH 1.0 ft
LOGGED BY WDI
CHECKED BY KPF
NOTES

DEPTH (ft)	SAMPLE TYPE NUMBER	MATERIAL DESCRIPTION
0.0	AU 1	(SP) Pale gray and brown SAND
1.5		(SP-SM) Brown SAND with silt
2.5	AU 2 PS	*%PASS-200 = 6.3* *MC = 5.1* *k_h = 12 ft/day*
5.0		
5.5		(SC) Gray and brown clayey SAND
7.5	AU 3	
10.0		
11.0		(SP) Gray and brown SAND
12.5	AU 4	
15.0		Bottom of borehole at 15.0 feet.

(Continued Next Page)

AB 2 PORTRAIT - GINT STD US.GDT - 10/30/23 11:32 - C:\USERS\WORKROOM.GSEENGINEERING\DESKTOP\16284 BORINGS.GPJ

GSE Engineering & Consulting, Inc.
GSE Engineering
5590 SW 64th St
Gainesville, FL 32608
Telephone: 3523773233

CLIENT eda
PROJECT NAME Cuscowilla Fire Station SMF
PROJECT NUMBER 16284
PROJECT LOCATION Micanopy, Alachua County, Florida

BORING NUMBER P-5

DATE PERFORMED 10/23/2023
DRILLING CONTRACTOR Whitaker Drilling, Inc.
GROUND WATER LEVELS:
AT TIME OF DRILLING 3.0 ft
ESTIMATED SEASONAL HIGH 1.0 ft
LOGGED BY WDI
CHECKED BY KPF
NOTES

DEPTH (ft)	GRAPHIC LOG	SAMPLE TYPE NUMBER	MATERIAL DESCRIPTION
0.0			(SP-SM) Brown SAND with silt
		AU 1	
2.5			
5.0			
6.5			
		AU 2	(SP) Pale brown and gray SAND
7.5			
10.0			
12.0			
12.5			(SC) Brown and gray clayey SAND
		AU 3	*%PASS-200 = 21* *MC = 15*
15.0			
			Bottom of borehole at 15.0 feet.

BORING NUMBER P-6

DATE PERFORMED 10/23/2023
DRILLING CONTRACTOR Whitaker Drilling, Inc.
GROUND WATER LEVELS:
AT TIME OF DRILLING 3.3 ft
ESTIMATED SEASONAL HIGH 1.0 ft
LOGGED BY WDI
CHECKED BY KPF
NOTES

DEPTH (ft)	GRAPHIC LOG	SAMPLE TYPE NUMBER	MATERIAL DESCRIPTION
0.0			(SP-SM) Brown SAND with silt
		AU 1 PS	*%PASS-200 = 5.1* *MC = 3.7* *k_h = 7.3 ft/day*
2.5			
5.0			
7.5			
8.5			
		AU 2	(SC) Gray and brown clayey SAND
10.0			
12.5			
		AU 3	(SP-SC) Brown SAND with clay
15.0			
			Bottom of borehole at 15.0 feet.

(Continued Next Page)

AB 2 PORTRAIT - GINT STD US.GDT - 10/30/23 11:32 - C:\USERS\WORKROOM.GSEENGINEERING\DESKTOP\16284 BORINGS.GPJ

GSE Engineering & Consulting, Inc.
GSE Engineering
5590 SW 64th St
Gainesville, FL 32608
Telephone: 3523773233

CLIENT eda
PROJECT NAME Cuscowilla Fire Station SMF
PROJECT NUMBER 16284
PROJECT LOCATION Micanopy, Alachua County, Florida

BORING NUMBER P-7

DATE PERFORMED 10/23/2023
DRILLING CONTRACTOR Whitaker Drilling, Inc.
GROUND WATER LEVELS:
AT TIME OF DRILLING 3.5 ft
ESTIMATED SEASONAL HIGH 1.0 ft
LOGGED BY WDI
CHECKED BY KPF
NOTES

DEPTH (ft)	GRAPHIC LOG	SAMPLE TYPE NUMBER	MATERIAL DESCRIPTION
0.0			(SP) Brown SAND
		AU 1	
2.5			
5.0			
7.5			7.5
			(SC/CL) Gray and brown very clayey SAND *%PASS-200 = 30* *MC = 19*
		AU 2	
10.0			
			11.5
			(SP) Brown SAND
12.5			
		AU 3	
15.0			15.0
			Bottom of borehole at 15.0 feet.

BORING NUMBER P-8

DATE PERFORMED 10/23/2023
DRILLING CONTRACTOR Whitaker Drilling, Inc.
GROUND WATER LEVELS:
AT TIME OF DRILLING 3.5 ft
ESTIMATED SEASONAL HIGH 1.0 ft
LOGGED BY WDI
CHECKED BY KPF
NOTES

DEPTH (ft)	GRAPHIC LOG	SAMPLE TYPE NUMBER	MATERIAL DESCRIPTION
0.0			(SP-SM) Brown and gray SAND with silt
2.5		AU 1 PS	*%PASS-200 = 5.7* *MC = 7.4* *k_h = 5.5 ft/day*
5.0			5.0
		AU 2	(SP) Brown SAND
7.5			7.5
			(SP-SC) Dark brown and gray SAND with clay
		AU 3	
10.0			
12.5			12.5
			(SC) Brown, gray, and orange clayey SAND
		AU 4	
15.0			15.0
			Bottom of borehole at 15.0 feet.

AB 2 PORTRAIT - GINT STD US.GDT - 10/30/23 11:32 - C:\USERS\WORKROOM.GSEENGINEERING\DESKTOP\16284 BORINGS.GPJ

5.2 Laboratory Results

GSE Engineering & Consulting, Inc.

SUMMARY REPORT OF LABORATORY TEST RESULTS

Project Number: 16284

Project Name: Cuscowilla Fire Station SMF

Boring Number	Depth (ft)	Soil Description	Natural Moisture Content (%)	Liquid Limit	Plastic Limit	Plasticity Index	Percent Passing No. 200 Sieve	Organic Content (%)	Hydraulic Conductivity (ft/day)	Unified Soil Classification
P-1	2-4	Pale brown SAND with silt	6.4				7.0		4.1	SP-SM
P-2	8.5-9	Brown and gray clayey SAND	19				17			SC
P-3	2-4	Brown SAND with silt	17				6.0		6.1	SP-SM
P-4	1.5-3.5	Brown SAND with silt	5.1				6.3		12	SP-SM
P-5	13-13.5	Brown and gray clayey SAND	15				21			SC
P-6	1-3	Brown SAND with silt	3.7				5.1		7.3	SP-SM
P-7	8-8.5	Gray and brown very clayey SAND	19				30			SC/CL
P-8	1.5-3.5	Brown and gray SAND with silt	7.4				5.7		5.5	SP-SM

5.3 Key to Soil Classification

KEY TO SOIL CLASSIFICATION CHART

Criteria for Assigning Group Symbols and Group Names Using Laboratory Tests				SYMBOLS GRAPHIC	SYMBOLS LETTER	GROUP NAME
COARSE-GRAINED SOILS More than 50% retained on No. 200 sieve	Gravels More than 50% of coarse fraction retained on No. 4 sieve	Clean Gravels	Cu ≥ 4 and 1 ≤ Cc ≤ 3		GW	Well graded GRAVEL
		Less than 5% fines	Cu < 4 and/or 1 > Cc > 3		GP	Poorly graded GRAVEL
		Gravels with fines	Fines classify as ML or MH		GM	Silty GRAVEL
		More than 12% fines	Fines classify as CL or CH		GC	Clayey GRAVEL
	Sands 50% or more of coarse fraction passes No. 4 sieve	Clean Sands	Cu ≥ 6 and 1 ≤ Cc ≤ 3		SW	Well graded SAND
		Less than 5% fines	Cu < 6 and/or 1 > Cc > 3		SP	Poorly graded SAND
		Sand with fines	Fines classify as ML or MH		SP-SM	SAND with silt
		5% ≤ fines < 12%	Fines classify as CL or CH		SP-SC	SAND with clay
		Sand with fines	Fines classify as ML or MH		SM	Silty SAND
		12% ≤ fines < 30%	Fines classify as CL or CH		SC	Clayey SAND
		Sand with fines	Fines classify as ML or MH		SM	Very silty SAND
		30% fines or more	Fines classify as CL or CH		SC	Very clayey SAND
FINE-GRAINED SOILS 50% or more passes the No. 200 sieve	Clays	inorganic	50% ≤ fines < 70%		CL/CH	Sandy CLAY
			70% ≤ fines < 85%		CL/CH	CLAY with sand
			fines ≥ 85%		CL/CH	CLAY
	Silts and Clays Liquid Limit less than 50	inorganic	PI > 7 and plots on/above "A" line		CL	Lean CLAY
			PI < 4 or plots below "A" line		ML	SILT
		organic	Liquid Limit - oven dried / Liquid Limit - not dried < 0.75		OL	Organic clay / Organic silt
	Silts and Clays Liquid Limit 50 or more	inorganic	PI plots on or above "A" line		CH	Fat CLAY
			PI plots below "A" line		MH	Elastic SILT
		organic	Liquid Limit - oven dried / Liquid Limit - not dried < 0.75		OH	Organic clay / Organic silt
HIGHLY ORGANIC SOILS	Primarily organic matter, dark in color, and organic odor				PT	PEAT

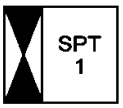
CORRELATION OF PENETRATION RESISTANCE WITH RELATIVE DENSITY AND CONSISTENCY

	No. OF BLOWS, N	RELATIVE DENSITY
SANDS:	0 - 4	Very Loose
	5 - 10	Loose
	11 - 30	Medium dense
	31 - 50	Dense
	OVER 50	Very Dense

	No. OF BLOWS, N	CONSISTENCY
SILTS & CLAYS:	0 - 2	Very Soft
	3 - 4	Soft
	5 - 8	Firm
	9 - 15	Stiff
	16 - 30	Very Stiff
	31 - 50	Hard
	OVER 50	Very Hard

	No. OF BLOWS, N	RELATIVE DENSITY
LIMESTONE:	0 - 8	Very Soft
	9 - 18	Soft
	19 - 32	Moderately Hard
	33 - 50	Hard
	OVER 50	Very Hard

SAMPLE GRAPHIC TYPE LEGEND



Location of SPT Sample

Location of Auger Sample

PARTICLE SIZE IDENTIFICATION

BOULDERS:		Greater than 300 mm
COBBLES:		75 mm to 300 mm
GRAVEL:	Coarse -	19.0 mm to 75 mm
	Fine -	4.75 mm to 19.0 mm
SANDS:	Coarse -	2.00 mm to 4.75 mm
	Medium -	0.425 mm to 2.00 mm
	Fine -	0.075 mm to 0.425 mm
SILTS & CLAYS:		Less than 0.075 mm

LABORATORY TEST LEGEND

LL	=	Liquid Limit, %
PL	=	Plastic Limit, %
PI	=	Plasticity Index, %
% PASS - 200	=	Percent Passing the No. 200 Sieve
MC	=	Moisture Content, %
ORG	=	Organic Content, %
k_h	=	Horizontal Hydraulic Conductivity, ft/day

6.0 LIMITATIONS

6.1 Warranty

This report has been prepared for our client for their exclusive use, in accordance with generally accepted soil and foundation engineering practices, and makes no other warranty either expressed or implied as to the professional advice provided in the report.

6.2 Auger Borings

The determination of soil type and conditions was performed from the ground surface to the maximum depth of the borings, only. Any changes in subsurface conditions that occur between or below the borings would not have been detected or reflected in this report.

Soil classifications that were made in the field are based upon identifiable textural changes, color changes, changes in composition or changes in resistance to penetration in the intervals from which the samples were collected. Abrupt changes in soil type, as reflected in boring logs and/or cross sections may not actually occur, but instead, be transitional.

Depth to the water table is based upon observations made during the performance of the auger borings. This depth is an estimate and does not reflect the annual variations that would be expected in this area due to fluctuations in rainfall and rates of evapotranspiration.

6.3 Site Figures

The measurements used for the preparation of the figures in this report were made using the provided site plan and by estimating distances from existing structures and site features. Figures in this report were not prepared by a licensed land surveyor and should not be interpreted as such.

6.4 Unanticipated Soil Conditions

The analysis and recommendations submitted in this report are based upon the data obtained from soil borings performed at the locations indicated on Figure 2. This report does not reflect any variations that may occur between these borings.

The nature and extent of variations between borings may not become known until excavation begins. If variations appear, we may have to re-evaluate our recommendations after performing on-site observations and noting the characteristics of any variations.

6.5 Misinterpretation of Soil Engineering Report

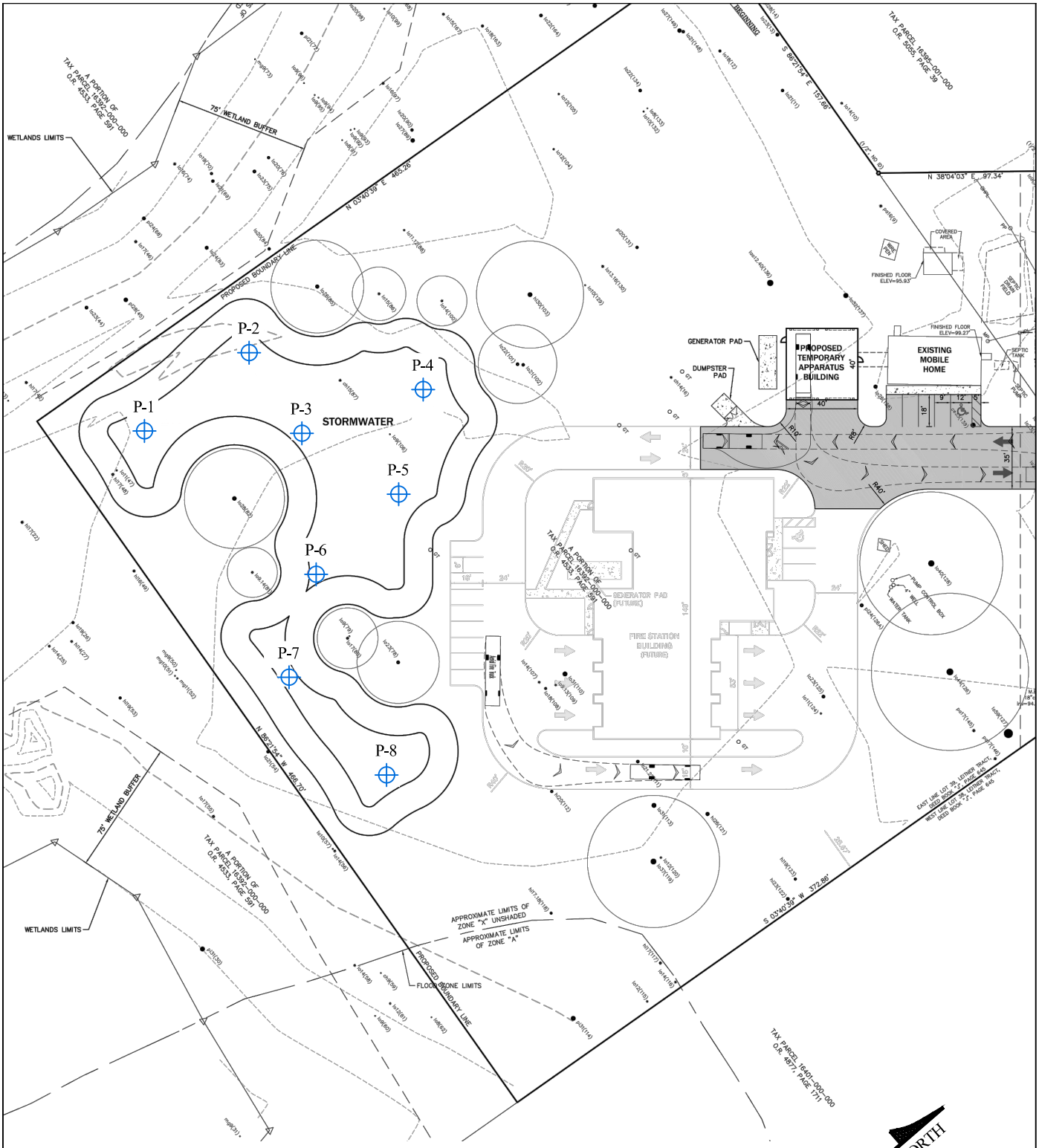
GSE Engineering & Consulting, Inc. is responsible for the conclusions and opinions contained within this report based upon the data relating only to the specific project and location discussed herein. If others make the conclusions or recommendations based upon the data presented, those conclusions or recommendations are not the responsibility of GSE.

FIGURES

NORTH

NOT TO SCALE

CUSCOWILLA FIRE STATION SMF MICANOPY, ALACHUA COUNTY, FLORIDA GSE PROJECT NO. 16284	PROJECT SITE LOCATION MAP		
	DESIGNED BY : KPF CHECKED BY : JEG DRAWN BY : EEW	GSE Engineering & Consulting, Inc.	FIGURE 1



LEGEND:

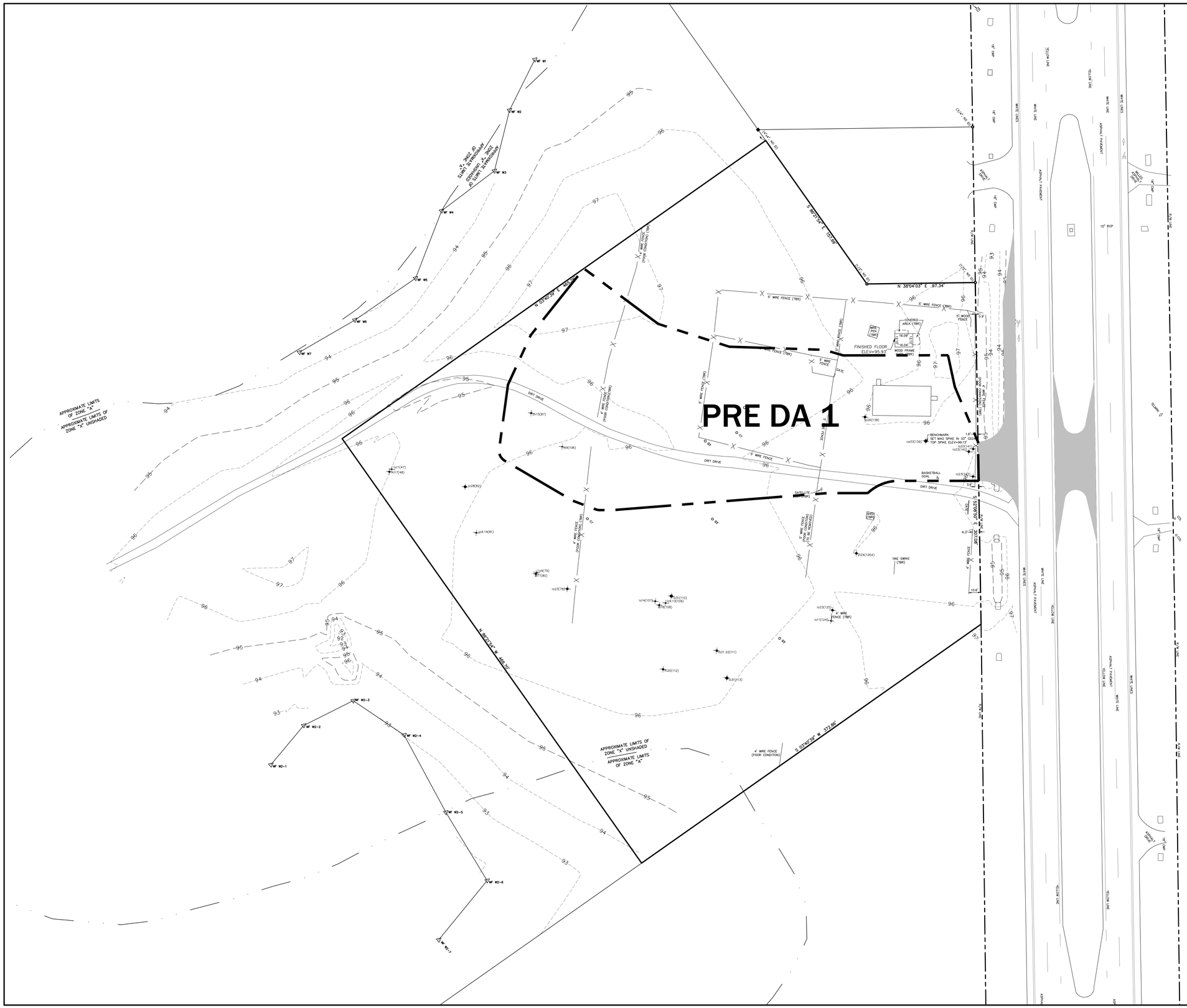
AUGER BORING

SCALE: 1" = 80' APPROX.

CUSCOWILLA FIRE STATION SMF MICANOPY, ALACHUA COUNTY, FLORIDA GSE PROJECT NO. 16284	SITE PLAN SHOWING APPROXIMATE LOCATIONS OF FIELD TESTS		
	DESIGNED BY: KPF CHECKED BY : JEG DRAWN BY : EEW	GSE Engineering & Consulting, Inc.	FIGURE 2

Attachment B

Pre- and Post-Development Drainage Maps



eda consultants inc.
EB 2389
720 S.W. 2nd Ave, South Tower, Suite 300
GAINESVILLE, FLORIDA 32601
TEL. (352) 373-3541
www.edafl.com permitting@edafl.com

NORTH

SCALE: 1" = 40'

0 20 40 80

GRAPHIC SCALE

No.	Date	Comment

Project No: 23-052

Project phase: SPECIAL USE PERMIT

Project title: ALACHUA COUNTY CUSCOWILLA FIRE STATION ALACHUA COUNTY, FLORIDA

Sheet title: PRE DEVELOPMENT DRAINAGE MAP

Designed:	CSV	Sheet No.:
Drawn:	MAB	PRE
Checked:	CS	
Date:	11/03/23	

eda consultants inc.
EB 2389
720 S.W. 2nd Ave, South Tower, Suite 300
GAINESVILLE, FLORIDA 32601
TEL. (352) 373-3541
www.edafl.com permitting@edafl.com

NORTH
SCALE: 1" = 40'
0 20 40 80
GRAPHIC SCALE

No.	Date	Comment

Project No: 23-052

Project phase: SPECIAL USE PERMIT

Project title: ALACHUA COUNTY CUSCOWILLA FIRE STATION ALACHUA COUNTY, FLORIDA

Sheet title: POST DEVELOPMENT DRAINAGE MAP

Designed: CSV
Drawn: MAB
Checked: CS
Date: 11/03/23

Sheet No.: POST

Attachment C

Percolation Map

eda consultants inc.
EB 2389
720 S.W. 2nd Ave, South Tower, Suite 300
GAINESVILLE, FLORIDA 32601
TEL. (352) 373-3541
www.edafl.com permitting@edafl.com

NORTH

SCALE: 1" = 40'

0 20 40 80

GRAPHIC SCALE

No.	Date	Comment

Project No: 23-052

Project phase: SPECIAL USE PERMIT

Project title: ALACHUA COUNTY CUSCOWILLA FIRE STATION ALACHUA COUNTY, FLORIDA

Sheet title: PERC MAP

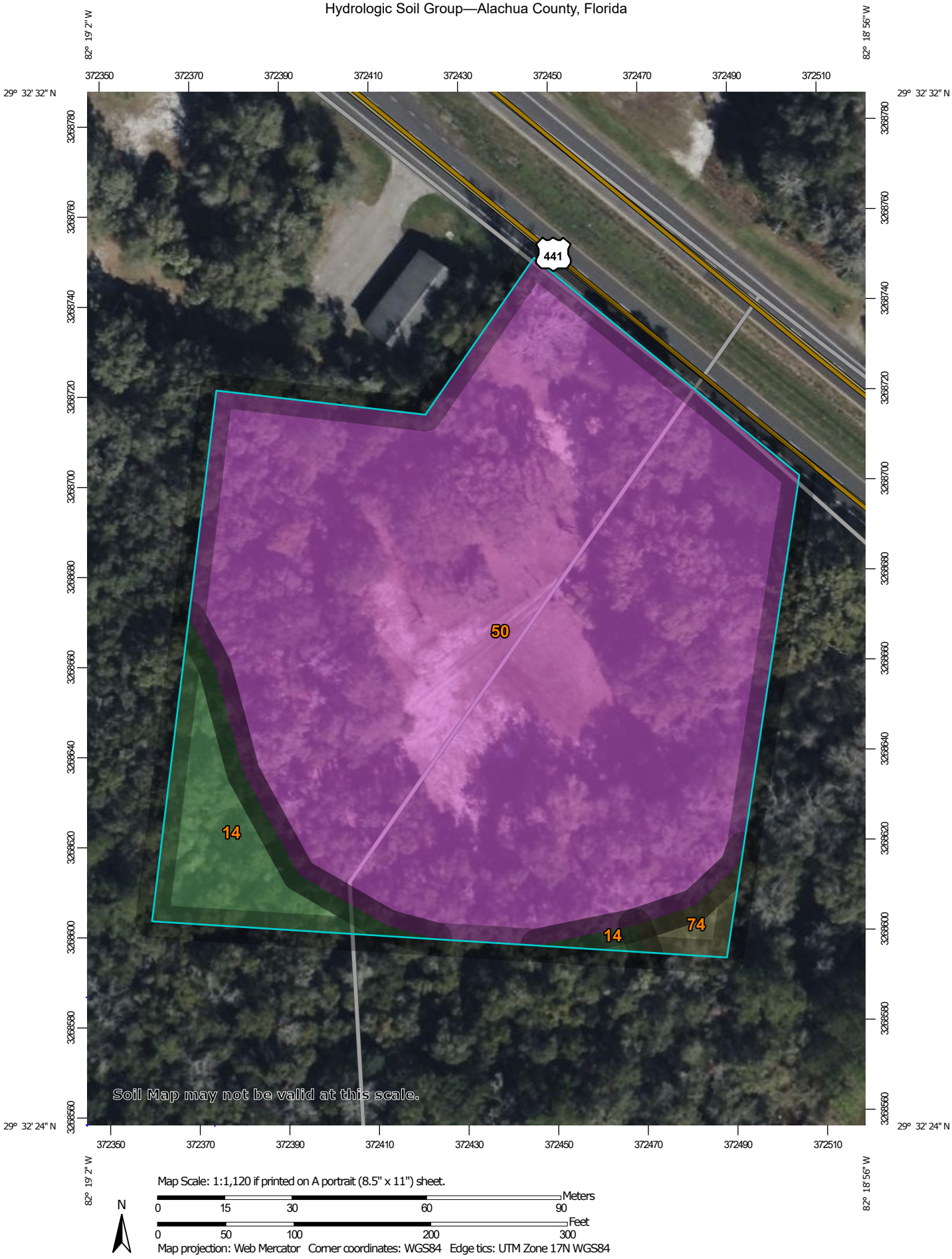
Designed: CSV
Drawn: MAB
Checked: CS
Date: 11/03/23

Sheet No.: PERC

Attachment D

Soils Map

Hydrologic Soil Group—Alachua County, Florida



MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Rating Polygons

- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Lines

- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Points

- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Water Features

Streams and Canals

Transportation

- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background

Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Alachua County, Florida
Survey Area Data: Version 24, Aug 28, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jan 9, 2022—Feb 10, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Hydrologic Soil Group

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
14	Pomona sand, 0 to 2 percent slopes	A/D	0.4	8.8%
50	Sparr fine sand	A	3.7	89.7%
74	Blichton sand, 2 to 5 percent slopes	C/D	0.1	1.5%
Totals for Area of Interest			**4.1**	**100.0%**

Description

Hydrologic soil groups are based on estimates of runoff potential. Soils are assigned to one of four groups according to the rate of water infiltration when the soils are not protected by vegetation, are thoroughly wet, and receive precipitation from long-duration storms.

The soils in the United States are assigned to four groups (A, B, C, and D) and three dual classes (A/D, B/D, and C/D). The groups are defined as follows:

Group A. Soils having a high infiltration rate (low runoff potential) when thoroughly wet. These consist mainly of deep, well drained to excessively drained sands or gravelly sands. These soils have a high rate of water transmission.

Group B. Soils having a moderate infiltration rate when thoroughly wet. These consist chiefly of moderately deep or deep, moderately well drained or well drained soils that have moderately fine texture to moderately coarse texture. These soils have a moderate rate of water transmission.

Group C. Soils having a slow infiltration rate when thoroughly wet. These consist chiefly of soils having a layer that impedes the downward movement of water or soils of moderately fine texture or fine texture. These soils have a slow rate of water transmission.

Group D. Soils having a very slow infiltration rate (high runoff potential) when thoroughly wet. These consist chiefly of clays that have a high shrink-swell potential, soils that have a high water table, soils that have a claypan or clay layer at or near the surface, and soils that are shallow over nearly impervious material. These soils have a very slow rate of water transmission.

If a soil is assigned to a dual hydrologic group (A/D, B/D, or C/D), the first letter is for drained areas and the second is for undrained areas. Only the soils that in their natural condition are in group D are assigned to dual classes.

Rating Options

Aggregation Method: Dominant Condition

Component Percent Cutoff: None Specified

Tie-break Rule: Higher

Attachment E

Pre-Development PONDs Model

PONDS Version 3.3.0315
Retention Pond Recovery - Refined Method
Copyright 2012
Devo Seereeram, Ph.D., P.E.

Project Data

Project Name:	Cuscowilla Fire Station
Simulation Description:	
Project Number:	
Engineer :	NMD
Supervising Engineer:	CSV
Date:	02-27-2024

Aquifer Data

Base Of Aquifer Elevation, [B] (ft datum):	81.00
Water Table Elevation, [WT] (ft datum):	95.00
Horizontal Saturated Hydraulic Conductivity, [Kh] (ft/day):	2.75
Fillable Porosity, [n] (%):	20.00
Unsaturated Vertical Infiltration Rate, [Iv] (ft/day):	1.85
Maximum Area For Unsaturated Infiltration, [Av] (ft^2):	10596.7

Geometry Data

Equivalent Pond Length, [L] (ft):	130.0
Equivalent Pond Width, [W] (ft):	69.8

Ground water mound is expected to intersect the pond bottom

Stage vs Area Data

Stage (ft datum)	Area (ft^2)
96.25	7614.8
96.50	7963.9
97.00	8682.6
98.00	10200.4
98.25	10596.7

Discharge Structures

Discharge Structure #1 is active as weir

Structure Parameters

Description:

Weir elevation, (ft datum):	97.25
Weir coefficient:	3.13
Weir length, (ft):	0.75
Weir exponent:	1.5

Tailwater - disabled, free discharge

Discharge Structure #2 is active as weir

Structure Parameters

Description:

Weir elevation, (ft datum):	97.0
Weir coefficient:	3.13
Weir length, (ft):	0.5
Weir exponent:	1.5

Tailwater - disabled, free discharge

Discharge Structure #3 is inactive

Scenario Input Data

Scenario 1 :: PRE 1 hr - 100 yr

Hydrograph Type: Inline SCS
• **Modflow Routing: Not routed**
Repetitions: 1

Basin Area (acres)	1.360
Time Of Concentration (minutes)	22.0
DCIA (%)	0.0
Curve Number	48
Design Rainfall Depth (inches)	4.4
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

No times after storm specified.

Scenario 2 :: PRE 2 hr - 100 yr

Hydrograph Type: Inline SCS
• **Modflow Routing: Not routed**
Repetitions: 1

Basin Area (acres)	1.360
Time Of Concentration (minutes)	22.0
DCIA (%)	0.0
Curve Number	48
Design Rainfall Depth (inches)	5.4
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

No times after storm specified.

Scenario 3 :: PRE 4 hr - 100 yr

Hydrograph Type: Inline SCS
• **Modflow Routing: Not routed**
Repetitions: 1

Basin Area (acres)	1.360
Time Of Concentration (minutes)	22.0
DCIA (%)	0.0
Curve Number	48
Design Rainfall Depth (inches)	6.7
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

No times after storm specified.

Scenario Input Data (cont'd.)

Scenario 4 :: PRE 8 hr - 100 yr

Hydrograph Type: Inline SCS
• **Modflow Routing: Not routed**
Repetitions: 1

Basin Area (acres)	1.360
Time Of Concentration (minutes)	22.0
DCIA (%)	0.0
Curve Number	48
Design Rainfall Depth (inches)	8.0
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

No times after storm specified.

Scenario 5 :: PRE 24 hr - 100 yr

Hydrograph Type: Inline SCS
• **Modflow Routing: Not routed**
Repetitions: 1

Basin Area (acres)	1.360
Time Of Concentration (minutes)	22.0
DCIA (%)	0.0
Curve Number	48
Design Rainfall Depth (inches)	11.0
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

No times after storm specified.

Scenario 6 :: PRE 24 hr - 25 yr

Hydrograph Type: Inline SCS
• **Modflow Routing: Not routed**
Repetitions: 1

Basin Area (acres)	1.360
Time Of Concentration (minutes)	22.0
DCIA (%)	0.0
Curve Number	48
Design Rainfall Depth (inches)	8.6
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

No times after storm specified.

Scenario Input Data (cont'd.)

Scenario 7 :: PRE 96 hr - 25 yr

Hydrograph Type: Inline SCS
• **Modflow Routing: Not routed**
Repetitions: 1

Basin Area (acres)	1.360
Time Of Concentration (minutes)	22.0
DCIA (%)	0.0
Curve Number	48
Design Rainfall Depth (inches)	9.5
Design Rainfall Duration (hours)	96.0
Shape Factor	UHG 484
Rainfall Distribution	Saint Johns River WMD 96 Hour

Initial ground water level (ft datum) 95.00 (default)

No times after storm specified.

Scenario 8 :: PRE MEAN ANNUAL

Hydrograph Type: Inline SCS
• **Modflow Routing: Not routed**
Repetitions: 1

Basin Area (acres)	1.360
Time Of Concentration (minutes)	22.0
DCIA (%)	0.0
Curve Number	48
Design Rainfall Depth (inches)	4.2
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

No times after storm specified.

Summary of Results *:: Scenario 1 :: PRE 1 hr - 100 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	Not Available	Not Available		
Maximum	Not Available	Not Available		
Inflow				
Rate - Maximum - Positive	0.831		0.9777	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	2.200			1885.4
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	2.249			1885.4
Infiltration				
Rate - Maximum - Positive	Not Available		Not Available	
Rate - Maximum - Negative	Not Available		Not Available	
Cumulative Volume - Maximum Positive	Not Available			Not Available
Cumulative Volume - Maximum Negative	Not Available			Not Available
Cumulative Volume - End of Simulation	Not Available			Not Available
Combined Discharge				
Rate - Maximum - Positive	0.831		0.9777	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	2.200			1885.4
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	2.249			1885.4
Discharge Structure 1 - 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 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.

Summary of Results *:: Scenario 2 :: PRE 2 hr - 100 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	Not Available	Not Available		
Maximum	Not Available	Not Available		
Inflow				
Rate - Maximum - Positive	1.320		1.5138	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	3.178			3670.8
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	3.227			3670.8
Infiltration				
Rate - Maximum - Positive	Not Available		Not Available	
Rate - Maximum - Negative	Not Available		Not Available	
Cumulative Volume - Maximum Positive	Not Available			Not Available
Cumulative Volume - Maximum Negative	Not Available			Not Available
Cumulative Volume - End of Simulation	Not Available			Not Available
Combined Discharge				
Rate - Maximum - Positive	1.320		1.5138	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	3.178			3670.8
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	3.227			3670.8
Discharge Structure 1 - 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 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.

Summary of Results *:: Scenario 3 :: PRE 4 hr - 100 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	Not Available	Not Available		
Maximum	Not Available	Not Available		
Inflow				
Rate - Maximum - Positive	2.249		2.3680	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	5.182			6655.2
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	5.231			6655.2
Infiltration				
Rate - Maximum - Positive	Not Available		Not Available	
Rate - Maximum - Negative	Not Available		Not Available	
Cumulative Volume - Maximum Positive	Not Available			Not Available
Cumulative Volume - Maximum Negative	Not Available			Not Available
Cumulative Volume - End of Simulation	Not Available			Not Available
Combined Discharge				
Rate - Maximum - Positive	2.249		2.3680	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	5.182			6655.2
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	5.231			6655.2
Discharge Structure 1 - 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 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.

Summary of Results *:: Scenario 4 :: PRE 8 hr - 100 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	Not Available	Not Available		
Maximum	Not Available	Not Available		
Inflow				
Rate - Maximum - Positive	4.253		2.9643	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	9.191			10084.0
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	9.240			10084.0
Infiltration				
Rate - Maximum - Positive	Not Available		Not Available	
Rate - Maximum - Negative	Not Available		Not Available	
Cumulative Volume - Maximum Positive	Not Available			Not Available
Cumulative Volume - Maximum Negative	Not Available			Not Available
Cumulative Volume - End of Simulation	Not Available			Not Available
Combined Discharge				
Rate - Maximum - Positive	4.253		2.9643	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	9.191			10084.0
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	9.240			10084.0
Discharge Structure 1 - 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 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.

Summary of Results *:: Scenario 5 :: PRE 24 hr - 100 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	Not Available	Not Available		
Maximum	Not Available	Not Available		
Inflow				
Rate - Maximum - Positive	12.124		3.3604	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	25.178			19733.8
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	25.227			19733.8
Infiltration				
Rate - Maximum - Positive	Not Available		Not Available	
Rate - Maximum - Negative	Not Available		Not Available	
Cumulative Volume - Maximum Positive	Not Available			Not Available
Cumulative Volume - Maximum Negative	Not Available			Not Available
Cumulative Volume - End of Simulation	Not Available			Not Available
Combined Discharge				
Rate - Maximum - Positive	12.124		3.3604	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	25.178			19733.8
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	25.227			19733.8
Discharge Structure 1 - 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 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.

Summary of Results *:: Scenario 6 :: PRE 24 hr - 25 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	Not Available	Not Available		
Maximum	Not Available	Not Available		
Inflow				
Rate - Maximum - Positive	12.124		1.9286	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	25.178			11958.9
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	25.227			11958.9
Infiltration				
Rate - Maximum - Positive	Not Available		Not Available	
Rate - Maximum - Negative	Not Available		Not Available	
Cumulative Volume - Maximum Positive	Not Available			Not Available
Cumulative Volume - Maximum Negative	Not Available			Not Available
Cumulative Volume - End of Simulation	Not Available			Not Available
Combined Discharge				
Rate - Maximum - Positive	12.124		1.9286	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	25.178			11958.9
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	25.227			11958.9
Discharge Structure 1 - 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 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.

Summary of Results *:: Scenario 7 :: PRE 96 hr - 25 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	Not Available	Not Available		
Maximum	Not Available	Not Available		
Inflow				
Rate - Maximum - Positive	60.084		2.4879	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	97.191			14621.0
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	97.240			14621.0
Infiltration				
Rate - Maximum - Positive	Not Available		Not Available	
Rate - Maximum - Negative	Not Available		Not Available	
Cumulative Volume - Maximum Positive	Not Available			Not Available
Cumulative Volume - Maximum Negative	Not Available			Not Available
Cumulative Volume - End of Simulation	Not Available			Not Available
Combined Discharge				
Rate - Maximum - Positive	60.084		2.4879	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	97.191			14621.0
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	97.240			14621.0
Discharge Structure 1 - 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 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.

Summary of Results *:: Scenario 8 :: PRE MEAN ANNUAL*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	Not Available	Not Available		
Maximum	Not Available	Not Available		
Inflow				
Rate - Maximum - Positive	12.613		0.1378	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	25.178			1587.1
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	25.227			1587.1
Infiltration				
Rate - Maximum - Positive	Not Available		Not Available	
Rate - Maximum - Negative	Not Available		Not Available	
Cumulative Volume - Maximum Positive	Not Available			Not Available
Cumulative Volume - Maximum Negative	Not Available			Not Available
Cumulative Volume - End of Simulation	Not Available			Not Available
Combined Discharge				
Rate - Maximum - Positive	12.613		0.1378	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	25.178			1587.1
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	25.227			1587.1
Discharge Structure 1 - 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 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.

Attachment F

Post-Development PONDs Model

PONDS Version 3.3.0315
Retention Pond Recovery - Refined Method
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Devo Seereeram, Ph.D., P.E.

Project Data

Project Name:	Cuscowilla Fire Station
Simulation Description:	
Project Number:	
Engineer :	NMD
Supervising Engineer:	CSV
Date:	02-27-2024

Aquifer Data

Base Of Aquifer Elevation, [B] (ft datum):	81.00
Water Table Elevation, [WT] (ft datum):	95.00
Horizontal Saturated Hydraulic Conductivity, [Kh] (ft/day):	2.75
Fillable Porosity, [n] (%):	20.00
Unsaturated Vertical Infiltration Rate, [Iv] (ft/day):	1.85
Maximum Area For Unsaturated Infiltration, [Av] (ft^2):	10596.7

Geometry Data

Equivalent Pond Length, [L] (ft):	130.0
Equivalent Pond Width, [W] (ft):	69.8

Ground water mound is expected to intersect the pond bottom

Stage vs Area Data

Stage (ft datum)	Area (ft^2)
96.25	7614.8
96.50	7963.9
97.00	8682.6
98.00	10200.4
98.25	10596.7

Discharge Structures

Discharge Structure #1 is active as weir

Structure Parameters

Description:

Weir elevation, (ft datum):	97.25
Weir coefficient:	3.13
Weir length, (ft):	0.75
Weir exponent:	1.5

Tailwater - disabled, free discharge

Discharge Structure #2 is active as weir

Structure Parameters

Description:

Weir elevation, (ft datum):	97.0
Weir coefficient:	3.13
Weir length, (ft):	0.5
Weir exponent:	1.5

Tailwater - disabled, free discharge

Discharge Structure #3 is inactive

Scenario Input Data

Scenario 9 :: POST 1 hr - 100 yr

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

Basin Area (acres)	1.360
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	63.4
Design Rainfall Depth (inches)	4.4
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)
0.100	2.500	5.500	8.500	11.500
0.200	2.750	5.750	8.750	11.750
0.300	3.000	6.000	9.000	12.000
0.400	3.250	6.250	9.250	12.250
0.500	3.500	6.500	9.500	12.500
0.750	3.750	6.750	9.750	12.750
1.000	4.000	7.000	10.000	13.000
1.250	4.250	7.250	10.250	13.250
1.500	4.500	7.500	10.500	13.500
1.750	4.750	7.750	10.750	13.750
2.000	5.000	8.000	11.000	14.000
2.250	5.250	8.250	11.250	

Scenario 10 :: POST 2 hr - 100 yr

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

Basin Area (acres)	1.360
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	63.4
Design Rainfall Depth (inches)	5.4
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)
0.100	1.250	3.000	4.750	6.500
0.200	1.500	3.250	5.000	6.750
0.300	1.750	3.500	5.250	7.000
0.400	2.000	3.750	5.500	7.250
0.500	2.250	4.000	5.750	7.500
0.750	2.500	4.250	6.000	7.750
1.000	2.750	4.500	6.250	8.000

Scenario Input Data (cont'd.)

Scenario 10 (cont'd.) :: SCS :: POST 2 hr - 100 yr

Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)
8.250	9.500	10.750	12.000	13.250
8.500	9.750	11.000	12.250	13.500
8.750	10.000	11.250	12.500	13.750
9.000	10.250	11.500	12.750	14.000
9.250	10.500	11.750	13.000	

Scenario 11 :: POST 4 hr - 100 yr

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

Basin Area (acres)	1.360
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	63.4
Design Rainfall Depth (inches)	6.7
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)
0.100	2.500	5.500	8.500	11.500
0.200	2.750	5.750	8.750	11.750
0.300	3.000	6.000	9.000	12.000
0.400	3.250	6.250	9.250	12.250
0.500	3.500	6.500	9.500	12.500
0.750	3.750	6.750	9.750	12.750
1.000	4.000	7.000	10.000	13.000
1.250	4.250	7.250	10.250	13.250
1.500	4.500	7.500	10.500	13.500
1.750	4.750	7.750	10.750	13.750
2.000	5.000	8.000	11.000	14.000
2.250	5.250	8.250	11.250	

Scenario Input Data (cont'd.)

Scenario 12 :: POST 8 hr - 100 yr

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

Basin Area (acres)	1.360
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	63.4
Design Rainfall Depth (inches)	8.0
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)
0.100	2.500	5.500	8.500	11.500
0.200	2.750	5.750	8.750	11.750
0.300	3.000	6.000	9.000	12.000
0.400	3.250	6.250	9.250	12.250
0.500	3.500	6.500	9.500	12.500
0.750	3.750	6.750	9.750	12.750
1.000	4.000	7.000	10.000	13.000
1.250	4.250	7.250	10.250	13.250
1.500	4.500	7.500	10.500	13.500
1.750	4.750	7.750	10.750	13.750
2.000	5.000	8.000	11.000	14.000
2.250	5.250	8.250	11.250	

Scenario 13 :: POST 24 hr - 100 yr

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

Basin Area (acres)	1.360
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	63.4
Design Rainfall Depth (inches)	11.0
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)
0.100	1.250	3.000	4.750	6.500
0.200	1.500	3.250	5.000	6.750
0.300	1.750	3.500	5.250	7.000
0.400	2.000	3.750	5.500	7.250
0.500	2.250	4.000	5.750	7.500
0.750	2.500	4.250	6.000	7.750
1.000	2.750	4.500	6.250	8.000

Scenario Input Data (cont'd.)

Scenario 13 (cont'd.) :: SCS :: POST 24 hr - 100 yr

Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)
8.250	9.500	10.750	12.000	13.250
8.500	9.750	11.000	12.250	13.500
8.750	10.000	11.250	12.500	13.750
9.000	10.250	11.500	12.750	14.000
9.250	10.500	11.750	13.000	

Scenario 14 :: POST 24 hr - 25 yr

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

Basin Area (acres)	1.360
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	63.4
Design Rainfall Depth (inches)	8.5
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)
0.100	2.500	5.500	8.500	11.500
0.200	2.750	5.750	8.750	11.750
0.300	3.000	6.000	9.000	12.000
0.400	3.250	6.250	9.250	12.250
0.500	3.500	6.500	9.500	12.500
0.750	3.750	6.750	9.750	12.750
1.000	4.000	7.000	10.000	13.000
1.250	4.250	7.250	10.250	13.250
1.500	4.500	7.500	10.500	13.500
1.750	4.750	7.750	10.750	13.750
2.000	5.000	8.000	11.000	14.000
2.250	5.250	8.250	11.250	

Scenario Input Data (cont'd.)

Scenario 15 :: POST 96 hr - 25 yr

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

Basin Area (acres)	1.360
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	63.4
Design Rainfall Depth (inches)	9.5
Design Rainfall Duration (hours)	96.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)
0.100	2.500	5.500	8.500	11.500
0.200	2.750	5.750	8.750	11.750
0.300	3.000	6.000	9.000	12.000
0.400	3.250	6.250	9.250	12.250
0.500	3.500	6.500	9.500	12.500
0.750	3.750	6.750	9.750	12.750
1.000	4.000	7.000	10.000	13.000
1.250	4.250	7.250	10.250	13.250
1.500	4.500	7.500	10.500	13.500
1.750	4.750	7.750	10.750	13.750
2.000	5.000	8.000	11.000	14.000
2.250	5.250	8.250	11.250	

Scenario 16 :: POST MEAN ANNUAL

Hydrograph Type: Inline SCS
• **Modflow Routing: Routed without infiltration**
Repetitions: 1

Basin Area (acres)	1.360
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	63.4
Design Rainfall Depth (inches)	4.2
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)
0.100	1.250	3.000	4.750	6.500
0.200	1.500	3.250	5.000	6.750
0.300	1.750	3.500	5.250	7.000
0.400	2.000	3.750	5.500	7.250
0.500	2.250	4.000	5.750	7.500
0.750	2.500	4.250	6.000	7.750
1.000	2.750	4.500	6.250	8.000

Scenario Input Data (cont'd.)

Scenario 16 (cont'd.) :: SCS :: POST MEAN ANNUAL

Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)
8.250	9.500	10.750	12.000	13.250
8.500	9.750	11.000	12.250	13.500
8.750	10.000	11.250	12.500	13.750
9.000	10.250	11.500	12.750	14.000
9.250	10.500	11.750	13.000	

Summary of Results *:: Scenario 9 :: POST 1 hr - 100 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	0.000	95.00		
Maximum	1.200	96.90		
Inflow				
Rate - Maximum - Positive	0.622		5.9225	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	1.533			5768.6
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	337.578			5768.6
Infiltration				
Rate - Maximum - Positive	1.178		0.1830	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	49.578			5768.6
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	337.578			5768.6
Combined Discharge				
Rate - Maximum - Positive	None		None	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	None			None
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	337.578			0.0
Discharge Structure 1 - simple weir				
Rate - Maximum - Positive	None		None	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	None			None
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	337.578			0.0
Discharge Structure 2 - simple weir				
Rate - Maximum - Positive	None		None	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	None			None
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	337.578			0.0
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.

Summary of Results *:: Scenario 10 :: POST 2 hr - 100 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	0.000	95.00		
Maximum	2.111	97.20		
Inflow				
Rate - Maximum - Positive	1.111		7.8223	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	2.533			8885.8
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	338.578			8885.8
Infiltration				
Rate - Maximum - Positive	2.111		0.1924	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	116.578			7583.4
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	338.578			7583.4
Combined Discharge				
Rate - Maximum - Positive	2.111		0.1357	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	4.978			1302.4
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	338.578			1302.4
Discharge Structure 1 - simple weir				
Rate - Maximum - Positive	None		None	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	None			None
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	338.578			0.0
Discharge Structure 2 - simple weir				
Rate - Maximum - Positive	2.111		0.1357	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	4.978			1302.4
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	338.578			1302.4
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.

Summary of Results *:: Scenario 11 :: POST 4 hr - 100 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	0.000	95.00		
Maximum	3.378	97.38		
Inflow				
Rate - Maximum - Positive	2.089		9.2264	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	4.533			13492.7
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	340.578			13492.7
Infiltration				
Rate - Maximum - Positive	6.978		0.2436	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	154.578			10429.0
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	340.578			10429.0
Combined Discharge				
Rate - Maximum - Positive	3.378		0.4714	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	4.578			3063.6
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	340.578			3063.6
Discharge Structure 1 - simple weir				
Rate - Maximum - Positive	3.378		0.1076	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	4.578			549.9
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	340.578			549.9
Discharge Structure 2 - simple weir				
Rate - Maximum - Positive	3.378		0.3638	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	4.578			2513.8
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	340.578			2513.8
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.

Summary of Results *:: Scenario 12 :: POST 8 hr - 100 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	0.000	95.00		
Maximum	4.867	97.47		
Inflow				
Rate - Maximum - Positive	4.044		8.7116	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	8.533			18342.1
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	344.578			18342.1
Infiltration				
Rate - Maximum - Positive	7.911		0.4984	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	278.578			10425.9
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	344.578			10425.9
Combined Discharge				
Rate - Maximum - Positive	4.867		0.7306	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	18.178			7916.2
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	344.578			7916.2
Discharge Structure 1 - simple weir				
Rate - Maximum - Positive	4.867		0.2342	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	8.156			1495.7
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	344.578			1495.7
Discharge Structure 2 - simple weir				
Rate - Maximum - Positive	4.867		0.4964	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	18.178			6420.5
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	344.578			6420.5
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.

Summary of Results *:: Scenario 13 :: POST 24 hr - 100 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	0.000	95.00		
Maximum	12.622	97.71		
Inflow				
Rate - Maximum - Positive	12.022		6.2383	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	24.533			30824.5
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			30824.5
Infiltration				
Rate - Maximum - Positive	13.800		0.5811	
Rate - Maximum - Negative	26.978		-0.0031	
Cumulative Volume - Maximum Positive	342.578			11712.0
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			11712.0
Combined Discharge				
Rate - Maximum - Positive	12.622		1.6866	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	36.578			19112.5
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			19112.5
Discharge Structure 1 - simple weir				
Rate - Maximum - Positive	12.622		0.7422	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	20.356			4154.1
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			4154.1
Discharge Structure 2 - simple weir				
Rate - Maximum - Positive	12.622		0.9444	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	36.578			14958.4
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			14958.4
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.

Summary of Results *:: Scenario 14 :: POST 24 hr - 25 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	0.000	95.00		
Maximum	13.044	97.36		
Inflow				
Rate - Maximum - Positive	12.022		4.1825	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	24.533			20473.9
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			20473.9
Infiltration				
Rate - Maximum - Positive	14.822		0.5160	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	330.578			11645.9
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			11645.9
Combined Discharge				
Rate - Maximum - Positive	13.044		0.4347	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	36.578			8828.0
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			8828.0
Discharge Structure 1 - simple weir				
Rate - Maximum - Positive	13.044		0.0906	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	15.133			467.3
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			467.3
Discharge Structure 2 - simple weir				
Rate - Maximum - Positive	13.044		0.3440	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	36.578			8360.8
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			8360.8
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.

Summary of Results *:: Scenario 15 :: POST 96 hr - 25 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	0.000	95.00		
Maximum	50.156	97.29		
Inflow				
Rate - Maximum - Positive	48.000		1.3135	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	96.533			24364.9
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.578			24364.9
Infiltration				
Rate - Maximum - Positive	48.022		0.3958	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	432.578			13603.9
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.578			13603.9
Combined Discharge				
Rate - Maximum - Positive	50.156		0.2683	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	106.178			10456.0
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.578			10456.0
Discharge Structure 1 - simple weir				
Rate - Maximum - Positive	50.156		0.0206	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	51.378			50.6
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.578			50.6
Discharge Structure 2 - simple weir				
Rate - Maximum - Positive	50.156		0.2477	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	106.178			10405.5
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.578			10405.5
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.

Summary of Results *:: Scenario 16 :: POST MEAN ANNUAL*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	0.000	96.25		
Maximum	24.400	96.89		
Inflow				
Rate - Maximum - Positive	12.044		1.0063	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	24.533			5194.7
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			5194.7
Infiltration				
Rate - Maximum - Positive	None		None	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	None			None
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			0.0
Combined Discharge				
Rate - Maximum - Positive	None		None	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	None			None
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			0.0
Discharge Structure 1 - simple weir				
Rate - Maximum - Positive	None		None	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	None			None
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			0.0
Discharge Structure 2 - simple weir				
Rate - Maximum - Positive	None		None	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	None			None
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	360.578			0.0
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.

Attachment G

Recovery Analysis

Detailed Results *:: Scenario 9 :: POST 1 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	N.A.
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00020	0	0.00	0.0	0	U
0.5	0.0008	0.00000	95.00	0.02444	0	0.03	0.0	0	U
0.5	0.0961	0.00000	95.00	0.10581	0	3.91	3.9	0	U
0.5	0.5883	0.00000	96.25	0.16331	0	31.29	17.0	0	U/P
0.5	1.6673	0.00000	96.26	0.16382	0	121.51	30.0	0	U/P
0.6	3.2926	0.00000	96.29	0.16479	0	319.90	43.2	0	U/P
0.6	4.8073	0.00000	96.33	0.16617	0	643.90	56.4	0	U/P
0.6	5.6893	0.00000	96.38	0.16782	0	1063.77	69.8	0	U/P
0.6	5.9225	0.00000	96.44	0.16952	0	1528.24	83.3	0	U/P
0.6	5.6311	0.00000	96.49	0.17116	0	1990.39	96.9	0	U/P
0.7	4.9628	0.00000	96.54	0.17263	0	2414.14	110.6	0	U/P
0.7	4.2705	0.00000	96.59	0.17388	0	2783.48	124.5	0	U/P
0.7	3.7066	0.00000	96.63	0.17496	0	3102.56	138.5	0	U/P
0.7	3.2554	0.00000	96.66	0.17589	0	3381.04	152.5	0	U/P
0.8	2.8736	0.00000	96.69	0.17670	0	3626.20	166.6	0	U/P
0.8	2.5645	0.00000	96.71	0.17742	0	3843.72	180.8	0	U/P
0.8	2.3068	0.00000	96.73	0.17805	0	4038.57	195.0	0	U/P
0.8	2.0941	0.00000	96.75	0.17862	0	4214.61	209.3	0	U/P
0.8	1.9205	0.00000	96.77	0.17914	0	4375.19	223.6	0	U/P
0.9	1.7762	0.00000	96.79	0.17961	0	4523.06	237.9	0	U/P
0.9	1.6524	0.00000	96.80	0.18004	0	4660.20	252.3	0	U/P
0.9	1.5446	0.00000	96.81	0.18044	0	4788.08	266.7	0	U/P
0.9	1.4536	0.00000	96.83	0.18081	0	4908.01	281.2	0	U/P
1.0	1.3796	0.00000	96.84	0.18116	0	5021.34	295.7	0	U/P
1.0	1.3159	0.00000	96.85	0.18149	0	5129.16	310.2	0	U/P
1.0	1.2566	0.00000	96.86	0.18181	0	5232.06	324.7	0	U/P
1.0	1.1833	0.00000	96.87	0.18209	0	5329.66	339.3	0	U/P
1.0	1.0802	0.00000	96.88	0.18235	0	5420.20	353.8	0	U/P
1.1	0.9357	0.00000	96.89	0.18257	0	5500.83	368.4	0	U/P
1.1	0.7629	0.00000	96.89	0.18273	0	5568.77	383.0	0	U/P
1.1	0.5901	0.00000	96.90	0.18285	0	5622.89	397.7	0	U/P
1.1	0.4365	0.00000	96.90	0.18293	0	5663.96	412.3	0	U/P
1.2	0.3120	0.00000	96.90	0.18297	0	5693.90	426.9	0	U/P
1.2	0.2229	0.00000	96.90	0.18298	0	5715.29	441.6	0	U/P
1.2	0.1605	0.00000	96.90	0.18298	0	5730.63	456.2	0	U/P
1.2	0.1156	0.00000	96.90	0.18296	0	5741.68	470.9	0	U/P
1.2	0.0826	0.00000	96.90	0.18293	0	5749.61	485.5	0	U/P
1.3	0.0592	0.00000	96.90	0.18289	0	5755.28	500.1	0	U/P
1.3	0.0422	0.00000	96.90	0.18285	0	5759.34	514.7	0	U/P
1.3	0.0300	0.00000	96.90	0.18281	0	5762.23	529.4	0	U/P
1.3	0.0213	0.00000	96.90	0.18276	0	5764.28	544.0	0	U/P
1.4	0.0149	0.00000	96.90	0.18271	0	5765.72	558.6	0	U/P
1.4	0.0104	0.00000	96.89	0.18267	0	5766.74	573.2	0	U/P
1.4	0.0071	0.00000	96.89	0.18261	0	5767.44	587.8	0	U/P
1.4	0.0048	0.00000	96.89	0.18256	0	5767.92	602.5	0	U/P
1.4	0.0030	0.00000	96.89	0.18251	0	5768.23	617.1	0	U/P
1.5	0.0017	0.00000	96.89	0.18246	0	5768.42	631.7	0	U/P
1.5	0.0008	0.00000	96.89	0.18241	0	5768.52	646.2	0	U/P
1.5	0.0003	0.00000	96.88	0.18235	0	5768.56	660.8	0	U/P
1.5	0.0000	0.00000	96.88	0.18230	0	5768.57	675.4	0	U/P
1.6	0.0000	0.00000	96.88	0.18225	0	5768.57	690.0	0	U/P
1.6	0.0000	0.00000	96.88	0.18220	0	5768.57	704.6	0	U/P
4.0	0.0000	0.00000	96.69	0.17919	0	5768.57	2254.9	0	U/P

Detailed Results (cont,d.) *:: Scenario 9 :: POST 1 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
6.4	0.0000	0.00000	96.50	0.10560	0	5768.57	3801.0	0	U/S
8.8	0.0000	0.00000	96.47	0.02790	0	5768.57	4079.7	0	S
11.2	0.0000	0.00000	96.44	0.02142	0	5768.57	4283.1	0	S
13.6	0.0000	0.00000	96.42	0.01797	0	5768.57	4449.8	0	S
19.6	0.0000	0.00000	96.38	0.01333	0	5768.57	4766.1	0	S
25.6	0.0000	0.00000	96.35	0.01117	0	5768.57	5025.7	0	S
31.6	0.0000	0.00000	96.32	0.00971	0	5768.57	5248.5	0	S
37.6	0.0000	0.00000	96.29	0.00866	0	5768.57	5445.3	0	S
43.6	0.0000	0.00000	96.27	0.00748	0	5768.57	5622.6	0	S
49.6	0.0000	0.00000	96.24	0.00338	0	5768.57	5768.6	0	S
55.6	0.0000	0.00000	96.18	0.00000	0	5768.57	5768.6	0	S
61.6	0.0000	0.00000	96.12	0.00000	0	5768.57	5768.6	0	S
67.6	0.0000	0.00000	96.07	0.00000	0	5768.57	5768.6	0	S
73.6	0.0000	0.00000	96.03	0.00000	0	5768.57	5768.6	0	S
79.6	0.0000	0.00000	95.99	0.00000	0	5768.57	5768.6	0	S
85.6	0.0000	0.00000	95.96	0.00000	0	5768.57	5768.6	0	S
91.6	0.0000	0.00000	95.93	0.00000	0	5768.57	5768.6	0	S
97.6	0.0000	0.00000	95.90	0.00000	0	5768.57	5768.6	0	S
103.6	0.0000	0.00000	95.87	0.00000	0	5768.57	5768.6	0	S
109.6	0.0000	0.00000	95.84	0.00000	0	5768.57	5768.6	0	S
115.6	0.0000	0.00000	95.82	0.00000	0	5768.57	5768.6	0	S
121.6	0.0000	0.00000	95.80	0.00000	0	5768.57	5768.6	0	S
127.6	0.0000	0.00000	95.78	0.00000	0	5768.57	5768.6	0	S
133.6	0.0000	0.00000	95.76	0.00000	0	5768.57	5768.6	0	S
139.6	0.0000	0.00000	95.74	0.00000	0	5768.57	5768.6	0	S
145.6	0.0000	0.00000	95.73	0.00000	0	5768.57	5768.6	0	S
151.6	0.0000	0.00000	95.71	0.00000	0	5768.57	5768.6	0	S
157.6	0.0000	0.00000	95.69	0.00000	0	5768.57	5768.6	0	S
163.6	0.0000	0.00000	95.68	0.00000	0	5768.57	5768.6	0	S
169.6	0.0000	0.00000	95.67	0.00000	0	5768.57	5768.6	0	S
175.6	0.0000	0.00000	95.65	0.00000	0	5768.57	5768.6	0	S
181.6	0.0000	0.00000	95.64	0.00000	0	5768.57	5768.6	0	S
187.6	0.0000	0.00000	95.63	0.00000	0	5768.57	5768.6	0	S
193.6	0.0000	0.00000	95.62	0.00000	0	5768.57	5768.6	0	S
199.6	0.0000	0.00000	95.60	0.00000	0	5768.57	5768.6	0	S
205.6	0.0000	0.00000	95.59	0.00000	0	5768.57	5768.6	0	S
211.6	0.0000	0.00000	95.58	0.00000	0	5768.57	5768.6	0	S
217.6	0.0000	0.00000	95.57	0.00000	0	5768.57	5768.6	0	S
223.6	0.0000	0.00000	95.56	0.00000	0	5768.57	5768.6	0	S
229.6	0.0000	0.00000	95.56	0.00000	0	5768.57	5768.6	0	S
235.6	0.0000	0.00000	95.55	0.00000	0	5768.57	5768.6	0	S
241.6	0.0000	0.00000	95.54	0.00000	0	5768.57	5768.6	0	S
247.6	0.0000	0.00000	95.53	0.00000	0	5768.57	5768.6	0	S
253.6	0.0000	0.00000	95.52	0.00000	0	5768.57	5768.6	0	S
259.6	0.0000	0.00000	95.51	0.00000	0	5768.57	5768.6	0	S
265.6	0.0000	0.00000	95.51	0.00000	0	5768.57	5768.6	0	S
271.6	0.0000	0.00000	95.50	0.00000	0	5768.57	5768.6	0	S
277.6	0.0000	0.00000	95.49	0.00000	0	5768.57	5768.6	0	S
283.6	0.0000	0.00000	95.49	0.00000	0	5768.57	5768.6	0	S
289.6	0.0000	0.00000	95.48	0.00000	0	5768.57	5768.6	0	S
295.6	0.0000	0.00000	95.47	0.00000	0	5768.57	5768.6	0	S
301.6	0.0000	0.00000	95.47	0.00000	0	5768.57	5768.6	0	S
307.6	0.0000	0.00000	95.46	0.00000	0	5768.57	5768.6	0	S
313.6	0.0000	0.00000	95.46	0.00000	0	5768.57	5768.6	0	S
319.6	0.0000	0.00000	95.45	0.00000	0	5768.57	5768.6	0	S
325.6	0.0000	0.00000	95.44	0.00000	0	5768.57	5768.6	0	S
331.6	0.0000	0.00000	95.44	0.00000	0	5768.57	5768.6	0	S
337.6	0.0000	0.00000	95.43	----	----	5768.57	5768.6	0	N.A.

TOTAL RECOVERY

Detailed Results *:: Scenario 10 :: POST 2 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	N.A.
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00005	0	0.00	0.0	0	U
0.9	0.0002	0.00000	95.00	0.00079	0	0.01	0.0	0	U
0.9	0.0027	0.00000	95.00	0.00465	0	0.13	0.1	0	U
0.9	0.0129	0.00000	95.00	0.01777	0	0.75	0.8	0	U
0.9	0.0425	0.00000	95.00	0.05119	0	2.97	3.0	0	U
1.0	0.1068	0.00000	95.00	0.11889	0	8.94	8.9	0	U
1.0	0.3731	0.00000	96.25	0.16322	0	28.14	22.0	0	U/P
1.0	1.1518	0.00000	96.26	0.16358	0	89.13	35.1	0	U/P
1.0	2.6240	0.00000	96.28	0.16439	0	240.16	48.2	0	U/P
1.0	4.6455	0.00000	96.31	0.16576	0	530.95	61.4	0	U/P
1.1	6.4412	0.00000	96.37	0.16764	0	974.42	74.7	0	U/P
1.1	7.5384	0.00000	96.44	0.16982	0	1533.60	88.2	0	U/P
1.1	7.8223	0.00000	96.51	0.17209	0	2148.03	101.9	0	U/P
1.1	7.3741	0.00000	96.59	0.17425	0	2755.89	115.7	0	U/P
1.2	6.4774	0.00000	96.65	0.17615	0	3309.95	129.7	0	U/P
1.2	5.5495	0.00000	96.71	0.17776	0	3791.03	143.9	0	U/P
1.2	4.7347	0.00000	96.76	0.17912	0	4202.39	158.2	0	U/P
1.2	4.0808	0.00000	96.80	0.18027	0	4555.02	172.6	0	U/P
1.2	3.5467	0.00000	96.83	0.18126	0	4860.11	187.0	0	U/P
1.3	3.1174	0.00000	96.86	0.18212	0	5126.68	201.6	0	U/P
1.3	2.7598	0.00000	96.89	0.18287	0	5361.77	216.2	0	U/P
1.3	2.4716	0.00000	96.91	0.18353	0	5571.02	230.8	0	U/P
1.3	2.2385	0.00000	96.93	0.18412	0	5759.43	245.5	0	U/P
1.4	2.0463	0.00000	96.95	0.18466	0	5930.82	260.3	0	U/P
1.4	1.8864	0.00000	96.97	0.18514	0	6088.13	275.1	0	U/P
1.4	1.7520	0.00000	96.98	0.18559	0	6233.66	289.9	0	U/P
1.4	1.6413	0.00000	96.99	0.18601	0	6369.39	304.8	0	U/P
1.4	1.5498	0.00000	97.01	0.18642	1.09275E-03	6497.04	319.7	4.370998E-02	U/P
1.5	1.4723	0.00000	97.02	0.18680	4.432726E-03	6617.93	334.6	.264729	U/P
1.5	1.4026	0.00000	97.03	0.18717	8.719726E-03	6732.92	349.6	.7908271	U/P
1.5	1.3355	0.00000	97.04	0.18750	1.354052E-02	6842.45	364.5	1.681237	U/P
1.5	1.2724	0.00000	97.05	0.18782	1.866404E-02	6946.76	379.6	2.969419	U/P
1.6	1.2194	0.00000	97.06	0.18812	2.395927E-02	7046.43	394.6	4.674351	U/P
1.6	1.1740	0.00000	97.07	0.18841	2.935644E-02	7142.16	409.7	6.80698	U/P
1.6	1.1337	0.00000	97.08	0.18868	3.480648E-02	7234.47	424.7	9.373496	U/P

Detailed Results (cont,d.) *:: Scenario 10 :: POST 2 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
1.6	1.0962	0.00000	97.09	0.18894	4.026787E-02	7323.67	439.8	12.37647	U/P
1.6	1.0660	0.00000	97.09	0.18918	4.572078E-02	7410.16	455.0	15.81602	U/P
1.7	1.0429	0.00000	97.10	0.18942	5.117209E-02	7494.51	470.1	19.69173	U/P
1.7	1.0215	0.00000	97.11	0.18965	5.662095E-02	7577.09	485.3	24.00345	U/P
1.7	0.9989	0.00000	97.12	0.18987	6.204365E-02	7657.91	500.5	28.75004	U/P
1.7	0.9720	0.00000	97.12	0.19008	6.739718E-02	7736.74	515.7	33.92767	U/P
1.8	0.9408	0.00000	97.13	0.19028	7.262733E-02	7813.26	530.9	39.52865	U/P
1.8	0.9095	0.00000	97.14	0.19047	7.769593E-02	7887.27	546.1	45.54158	U/P
1.8	0.8823	0.00000	97.14	0.19065	8.259901E-02	7958.94	561.3	51.95338	U/P
1.8	0.8608	0.00000	97.15	0.19082	8.735932E-02	8028.66	576.6	58.75171	U/P
1.8	0.8459	0.00000	97.15	0.19099	9.201413E-02	8096.93	591.9	65.92665	U/P
1.9	0.8359	0.00000	97.16	0.19115	9.660146E-02	8164.20	607.2	73.47128	U/P
1.9	0.8286	0.00000	97.16	0.19131	.1011457	8230.78	622.5	81.38116	U/P
1.9	0.8214	0.00000	97.17	0.19146	.1056531	8296.78	637.8	89.65311	U/P
1.9	0.8120	0.00000	97.17	0.19161	.1101097	8362.12	653.1	98.28363	U/P
2.0	0.7991	0.00000	97.17	0.19176	.1144858	8426.56	668.4	107.2674	U/P
2.0	0.7819	0.00000	97.18	0.19189	.1187417	8489.81	683.8	116.5965	U/P
2.0	0.7604	0.00000	97.18	0.19202	.1228337	8551.50	699.1	126.2596	U/P
2.0	0.7254	0.00000	97.19	0.19214	.1266755	8610.93	714.5	136.2399	U/P
2.0	0.6696	0.00000	97.19	0.19224	.1301048	8666.74	729.9	146.5111	U/P
2.1	0.5844	0.00000	97.19	0.19231	.1328845	8716.90	745.3	157.0307	U/P
2.1	0.4791	0.00000	97.20	0.19236	.1347794	8759.44	760.6	167.7373	U/P
2.1	0.3720	0.00000	97.20	0.19237	.1356853	8793.49	776.0	178.5559	U/P
2.1	0.2762	0.00000	97.20	0.19236	.1356489	8819.42	791.4	189.4092	U/P
2.2	0.1976	0.00000	97.20	0.19232	.1348106	8838.37	806.8	200.2276	U/P
2.2	0.1413	0.00000	97.19	0.19227	.1333634	8851.92	822.2	210.9546	U/P
2.2	0.1018	0.00000	97.19	0.19221	.1314972	8861.65	837.6	221.549	U/P
2.2	0.0735	0.00000	97.19	0.19213	.1293492	8868.66	852.9	231.9828	U/P
2.2	0.0526	0.00000	97.19	0.19206	.1270103	8873.70	868.3	242.2372	U/P
2.3	0.0378	0.00000	97.19	0.19198	.1245461	8877.32	883.7	252.2995	U/P
2.3	0.0270	0.00000	97.18	0.19189	.1220055	8879.91	899.0	262.1616	U/P
2.3	0.0192	0.00000	97.18	0.19181	.1194223	8881.76	914.4	271.8187	U/P
2.3	0.0137	0.00000	97.18	0.19172	.1168212	8883.08	929.7	281.2684	U/P
2.4	0.0096	0.00000	97.17	0.19163	.1142195	8884.01	945.1	290.51	U/P
2.4	0.0067	0.00000	97.17	0.19155	.1116292	8884.66	960.4	299.544	U/P
2.4	0.0046	0.00000	97.17	0.19146	.1090589	8885.11	975.7	308.3715	U/P
2.4	0.0030	0.00000	97.17	0.19137	.1065146	8885.41	991.0	316.9944	U/P
2.4	0.0020	0.00000	97.16	0.19129	.1040005	8885.61	1006.3	325.415	U/P
2.5	0.0011	0.00000	97.16	0.19120	.101519	8885.73	1021.6	333.6358	U/P
2.5	0.0005	0.00000	97.16	0.19112	9.907199E-02	8885.80	1036.9	341.6595	U/P
2.5	0.0002	0.00000	97.16	0.19103	9.666084E-02	8885.83	1052.2	349.4888	U/P
2.5	0.0000	0.00000	97.15	0.19095	9.428677E-02	8885.84	1067.5	357.1267	U/P
2.6	0.0000	0.00000	97.15	0.19086	.0919507	8885.84	1082.8	364.5762	U/P
2.6	0.0000	0.00000	97.15	0.19077	8.965274E-02	8885.84	1098.0	371.8403	U/P
5.0	0.0000	0.00000	96.86	0.16106	0	8885.84	2694.2	1302.432	U/P
7.4	0.0000	0.00000	96.72	0.08722	0	8885.84	3881.2	1302.432	U/S
9.8	0.0000	0.00000	96.68	0.03206	0	8885.84	4201.4	1302.432	S
12.2	0.0000	0.00000	96.65	0.02464	0	8885.84	4435.2	1302.432	S
14.6	0.0000	0.00000	96.63	0.02069	0	8885.84	4627.2	1302.432	S
20.6	0.0000	0.00000	96.58	0.01537	0	8885.84	4991.6	1302.432	S
26.6	0.0000	0.00000	96.54	0.01289	0	8885.84	5291.0	1302.432	S
32.6	0.0000	0.00000	96.51	0.01122	0	8885.84	5548.3	1302.432	S
38.6	0.0000	0.00000	96.48	0.01001	0	8885.84	5775.7	1302.432	S
44.6	0.0000	0.00000	96.46	0.00908	0	8885.84	5980.6	1302.432	S
50.6	0.0000	0.00000	96.43	0.00834	0	8885.84	6167.8	1302.432	S
56.6	0.0000	0.00000	96.41	0.00773	0	8885.84	6340.7	1302.432	S
62.6	0.0000	0.00000	96.39	0.00722	0	8885.84	6501.6	1302.432	S
68.6	0.0000	0.00000	96.37	0.00678	0	8885.84	6652.5	1302.432	S
74.6	0.0000	0.00000	96.35	0.00640	0	8885.84	6794.6	1302.432	S
80.6	0.0000	0.00000	96.34	0.00607	0	8885.84	6929.1	1302.432	S
86.6	0.0000	0.00000	96.32	0.00578	0	8885.84	7056.9	1302.432	S
92.6	0.0000	0.00000	96.30	0.00551	0	8885.84	7178.6	1302.432	S
98.6	0.0000	0.00000	96.29	0.00528	0	8885.84	7295.0	1302.432	S
104.6	0.0000	0.00000	96.27	0.00506	0	8885.84	7406.5	1302.432	S
110.6	0.0000	0.00000	96.26	0.00409	0	8885.84	7513.6	1302.432	S
116.6	0.0000	0.00000	96.24	0.00162	0	8885.84	7583.4	1302.432	S
122.6	0.0000	0.00000	96.19	0.00000	0	8885.84	7583.4	1302.432	S
128.6	0.0000	0.00000	96.15	0.00000	0	8885.84	7583.4	1302.432	S
134.6	0.0000	0.00000	96.12	0.00000	0	8885.84	7583.4	1302.432	S
140.6	0.0000	0.00000	96.09	0.00000	0	8885.84	7583.4	1302.432	S
146.6	0.0000	0.00000	96.06	0.00000	0	8885.84	7583.4	1302.432	S
152.6	0.0000	0.00000	96.03	0.00000	0	8885.84	7583.4	1302.432	S
158.6	0.0000	0.00000	96.01	0.00000	0	8885.84	7583.4	1302.432	S

TOTAL RECOVERY

Detailed Results *:: Scenario 11 :: POST 4 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	N.A.
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00002	0	0.00	0.0	0	U
1.6	0.0001	0.00000	95.00	0.00020	0	0.00	0.0	0	U
1.6	0.0006	0.00000	95.00	0.00095	0	0.03	0.0	0	U
1.6	0.0024	0.00000	95.00	0.00306	0	0.16	0.2	0	U

Detailed Results (cont,d.) *:: Scenario 11 :: POST 4 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
1.6	0.0067	0.00000	95.00	0.00757	0	0.52	0.5	0	U
1.6	0.0144	0.00000	95.00	0.01534	0	1.37	1.4	0	U
1.7	0.0259	0.00000	95.00	0.02691	0	2.98	3.0	0	U
1.7	0.0415	0.00000	95.00	0.04258	0	5.67	5.7	0	U
1.7	0.0615	0.00000	95.00	0.06266	0	9.79	9.8	0	U
1.7	0.0862	0.00000	95.01	0.08736	0	15.70	15.7	0	U
1.8	0.1155	0.00000	95.01	0.11686	0	23.77	23.8	0	U
1.8	0.1501	0.00000	95.02	0.14797	0	34.40	34.4	0	U
1.8	0.1915	0.00000	96.25	0.16311	0	48.06	47.4	0	U/P
1.8	0.2415	0.00000	96.25	0.16314	0	65.38	60.5	0	U/P
1.8	0.3016	0.00000	96.25	0.16318	0	87.10	73.5	0	U/P
1.9	0.3748	0.00000	96.25	0.16325	0	114.15	86.6	0	U/P
1.9	0.4669	0.00000	96.26	0.16335	0	147.82	99.7	0	U/P
1.9	0.5797	0.00000	96.26	0.16348	0	189.68	112.7	0	U/P
1.9	0.8044	0.00000	96.27	0.16371	0	245.04	125.8	0	U/P
2.0	1.3097	0.00000	96.27	0.16411	0	329.61	138.9	0	U/P
2.0	2.3402	0.00000	96.29	0.16483	0	475.60	152.1	0	U/P
2.0	3.9814	0.00000	96.32	0.16603	0	728.47	165.3	0	U/P
2.0	5.9091	0.00000	96.37	0.16778	0	1124.09	178.6	0	U/P
2.0	7.6913	0.00000	96.44	0.17002	0	1668.10	192.1	0	U/P
2.1	8.8375	0.00000	96.52	0.17261	0	2329.25	205.8	0	U/P
2.1	9.2264	0.00000	96.61	0.17531	0	3051.81	219.8	0	U/P
2.1	9.0258	0.00000	96.70	0.17792	0	3781.89	233.9	0	U/P
2.1	8.4054	0.00000	96.78	0.18032	0	4479.14	248.2	0	U/P
2.2	7.4865	0.00000	96.85	0.18244	0	5114.82	262.7	0	U/P
2.2	6.5219	0.00000	96.92	0.18427	0	5675.16	277.4	0	U/P
2.2	5.6177	0.00000	96.97	0.18584	0	6160.74	292.2	0	U/P
2.2	4.8012	0.00000	97.02	0.18720	3.950726E-03	6577.50	307.2	.158029	U/P
2.2	4.0966	0.00000	97.06	0.18837	2.153592E-02	6933.41	322.2	1.177495	U/P
2.3	3.5538	0.00000	97.09	0.18937	4.240399E-02	7239.42	337.3	3.735091	U/P
2.3	3.1333	0.00000	97.12	0.19022	6.365402E-02	7506.91	352.5	7.977412	U/P
2.3	2.7963	0.00000	97.14	0.19097	.0842693	7744.09	367.7	13.89434	U/P
2.3	2.5235	0.00000	97.16	0.19163	.1038462	7956.88	383.0	21.41896	U/P
2.4	2.3059	0.00000	97.18	0.19222	.1222831	8150.05	398.4	30.46414	U/P
2.4	2.1272	0.00000	97.20	0.19274	.1396074	8327.38	413.8	40.93975	U/P
2.4	1.9730	0.00000	97.21	0.19322	.1558498	8491.38	429.2	52.75804	U/P
2.4	1.8405	0.00000	97.23	0.19365	.1710453	8643.93	444.7	65.83385	U/P
2.4	1.7263	0.00000	97.24	0.19404	.1852556	8786.60	460.2	80.08588	U/P
2.5	1.6231	0.00000	97.25	0.19440	.1988142	8920.58	475.8	95.44868	U/P
2.5	1.5287	0.00000	97.26	0.19472	.2142777	9046.65	491.3	111.9724	U/P
2.5	1.4472	0.00000	97.27	0.19502	.2301056	9165.69	506.9	129.7477	U/P
2.5	1.3789	0.00000	97.28	0.19529	.2456761	9278.73	522.5	148.7789	U/P
2.6	1.3225	0.00000	97.29	0.19555	.260794	9386.79	538.2	169.0378	U/P
2.6	1.2748	0.00000	97.30	0.19578	.2753913	9490.68	553.8	190.4852	U/P
2.6	1.2357	0.00000	97.30	0.19600	.2894588	9591.10	569.5	213.0792	U/P
2.6	1.2018	0.00000	97.31	0.19620	.3030067	9688.60	585.2	236.7778	U/P
2.6	1.1683	0.00000	97.32	0.19639	.3160027	9783.40	600.9	261.5382	U/P
2.7	1.1339	0.00000	97.32	0.19657	.3283764	9875.49	616.6	287.3133	U/P
2.7	1.1006	0.00000	97.33	0.19673	.3400753	9964.87	632.3	314.0514	U/P
2.7	1.0691	0.00000	97.33	0.19688	.3510856	10051.65	648.1	341.6978	U/P
2.7	1.0390	0.00000	97.33	0.19702	.3614071	10135.97	663.8	370.1975	U/P
2.8	1.0118	0.00000	97.34	0.19715	.3710597	10218.00	679.6	399.4962	U/P
2.8	0.9885	0.00000	97.34	0.19727	.3800958	10298.02	695.4	429.5424	U/P
2.8	0.9684	0.00000	97.35	0.19738	.3885767	10376.30	711.2	460.2893	U/P
2.8	0.9507	0.00000	97.35	0.19748	.3965532	10453.06	726.9	491.6945	U/P
2.8	0.9358	0.00000	97.35	0.19758	.4040746	10528.52	742.8	523.7197	U/P
2.9	0.9228	0.00000	97.36	0.19767	.4111885	10602.86	758.6	556.3301	U/P
2.9	0.9107	0.00000	97.36	0.19775	.4179239	10676.20	774.4	589.4947	U/P
2.9	0.8990	0.00000	97.36	0.19783	.4242933	10748.59	790.2	623.1833	U/P
2.9	0.8868	0.00000	97.36	0.19791	.4302945	10820.02	806.0	657.3669	U/P
3.0	0.8718	0.00000	97.36	0.19797	.4358919	10890.37	821.9	692.0143	U/P
3.0	0.8513	0.00000	97.37	0.19804	.4409945	10959.29	837.7	727.0898	U/P
3.0	0.8260	0.00000	97.37	0.19809	.4454884	11026.39	853.6	762.5491	U/P
3.0	0.8009	0.00000	97.37	0.19813	.449328	11091.46	869.4	798.3417	U/P
3.0	0.7805	0.00000	97.37	0.19817	.452576	11154.72	885.3	834.4179	U/P
3.1	0.7680	0.00000	97.37	0.19820	.4553838	11216.66	901.1	870.7363	U/P
3.1	0.7636	0.00000	97.37	0.19824	.4579411	11277.92	917.0	907.2693	U/P
3.1	0.7617	0.00000	97.37	0.19826	.4603732	11338.93	932.8	944.0018	U/P
3.1	0.7566	0.00000	97.37	0.19829	.4626739	11399.66	948.7	980.9238	U/P
3.2	0.7439	0.00000	97.38	0.19831	.464722	11459.68	964.6	1018.02	U/P
3.2	0.7255	0.00000	97.38	0.19833	.4663694	11518.46	980.4	1055.263	U/P
3.2	0.7071	0.00000	97.38	0.19834	.4675565	11575.77	996.3	1092.62	U/P
3.2	0.6934	0.00000	97.38	0.19835	.4683471	11631.79	1012.2	1130.056	U/P

Detailed Results (cont,d.) *:: Scenario 11 :: POST 4 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
3.2	0.6871	0.00000	97.38	0.19836	.4688892	11687.00	1028.0	1167.546	U/P
3.3	0.6870	0.00000	97.38	0.19836	.4693457	11741.97	1043.9	1205.075	U/P
3.3	0.6894	0.00000	97.38	0.19837	.4698188	11797.03	1059.8	1242.642	U/P
3.3	0.6907	0.00000	97.38	0.19838	.4703228	11852.23	1075.6	1280.248	U/P
3.3	0.6891	0.00000	97.38	0.19838	.4708118	11907.42	1091.5	1317.893	U/P
3.4	0.6837	0.00000	97.38	0.19839	.4712092	11962.33	1107.4	1355.574	U/P
3.4	0.6739	0.00000	97.38	0.19839	.471422	12016.64	1123.2	1393.279	U/P
3.4	0.6588	0.00000	97.38	0.19838	.4713417	12069.95	1139.1	1430.99	U/P
3.4	0.6403	0.00000	97.38	0.19837	.4708754	12121.91	1155.0	1468.678	U/P
3.4	0.6219	0.00000	97.38	0.19836	.4699948	12172.39	1170.9	1506.313	U/P
3.5	0.6054	0.00000	97.38	0.19834	.468733	12221.48	1186.7	1543.862	U/P
3.5	0.5919	0.00000	97.38	0.19832	.4671575	12269.38	1202.6	1581.298	U/P
3.5	0.5824	0.00000	97.38	0.19830	.4653564	12316.35	1218.5	1618.598	U/P
3.5	0.5758	0.00000	97.38	0.19828	.4634157	12362.67	1234.3	1655.749	U/P
3.6	0.5712	0.00000	97.37	0.19825	.4613957	12408.56	1250.2	1692.742	U/P
3.6	0.5680	0.00000	97.37	0.19823	.4593362	12454.12	1266.0	1729.571	U/P
3.6	0.5658	0.00000	97.37	0.19820	.4572662	12499.47	1281.9	1766.235	U/P
3.6	0.5644	0.00000	97.37	0.19817	.4552067	12544.68	1297.7	1802.734	U/P
3.6	0.5635	0.00000	97.37	0.19815	.4531724	12589.79	1313.6	1839.069	U/P
3.7	0.5630	0.00000	97.37	0.19812	.4511732	12634.86	1329.5	1875.243	U/P
3.7	0.5628	0.00000	97.37	0.19810	.4492153	12679.89	1345.3	1911.258	U/P
3.7	0.5627	0.00000	97.37	0.19808	.4473023	12724.91	1361.1	1947.119	U/P
3.7	0.5628	0.00000	97.37	0.19805	.4454366	12769.92	1377.0	1982.829	U/P
3.8	0.5628	0.00000	97.37	0.19803	.4436179	12814.95	1392.8	2018.391	U/P
3.8	0.5619	0.00000	97.37	0.19801	.4418344	12859.94	1408.7	2053.809	U/P
3.8	0.5592	0.00000	97.37	0.19798	.4400534	12904.78	1424.5	2089.084	U/P
3.8	0.5535	0.00000	97.37	0.19796	.4382217	12949.29	1440.4	2124.216	U/P
3.8	0.5457	0.00000	97.36	0.19793	.4362846	12993.26	1456.2	2159.196	U/P
3.9	0.5370	0.00000	97.36	0.19791	.4342098	13036.57	1472.0	2194.016	U/P
3.9	0.5278	0.00000	97.36	0.19788	.4319867	13079.16	1487.9	2228.663	U/P
3.9	0.5190	0.00000	97.36	0.19785	.4296187	13121.03	1503.7	2263.128	U/P
3.9	0.5103	0.00000	97.36	0.19781	.4271156	13162.21	1519.5	2297.397	U/P
4.0	0.5008	0.00000	97.36	0.19778	.4244747	13202.65	1535.3	2331.461	U/P
4.0	0.4887	0.00000	97.36	0.19774	.4216617	13242.24	1551.2	2365.306	U/P
4.0	0.4744	0.00000	97.36	0.19770	.4186291	13280.76	1567.0	2398.918	U/P
4.0	0.4538	0.00000	97.36	0.19765	.4152903	13317.89	1582.8	2432.274	U/P
4.0	0.4216	0.00000	97.36	0.19760	.4114609	13352.90	1598.6	2465.344	U/P
4.1	0.3702	0.00000	97.35	0.19753	.4068249	13384.58	1614.4	2498.076	U/P
4.1	0.3053	0.00000	97.35	0.19745	.401059	13411.59	1630.2	2530.391	U/P
4.1	0.2385	0.00000	97.35	0.19734	.3940456	13433.34	1646.0	2562.196	U/P
4.1	0.1777	0.00000	97.35	0.19723	.3858867	13449.99	1661.8	2593.393	U/P
4.2	0.1271	0.00000	97.34	0.19710	.3768121	13462.18	1677.6	2623.901	U/P
4.2	0.0908	0.00000	97.34	0.19697	.3671297	13470.90	1693.3	2653.658	U/P
4.2	0.0654	0.00000	97.33	0.19682	.3571384	13477.15	1709.1	2682.629	U/P
4.2	0.0472	0.00000	97.33	0.19668	.3470471	13481.65	1724.8	2710.797	U/P
4.2	0.0338	0.00000	97.32	0.19654	.3369896	13484.90	1740.5	2738.158	U/P
4.3	0.0243	0.00000	97.32	0.19639	.3270589	13487.22	1756.3	2764.72	U/P
4.3	0.0173	0.00000	97.32	0.19625	.3173203	13488.88	1772.0	2790.495	U/P
4.3	0.0123	0.00000	97.31	0.19611	.3078165	13490.07	1787.7	2815.5	U/P
4.3	0.0088	0.00000	97.31	0.19597	.2985756	13490.91	1803.3	2839.756	U/P
4.4	0.0062	0.00000	97.30	0.19583	.2896147	13491.51	1819.0	2863.284	U/P
4.4	0.0043	0.00000	97.30	0.19569	.2809434	13491.93	1834.7	2886.106	U/P
4.4	0.0029	0.00000	97.29	0.19556	.2725663	13492.22	1850.3	2908.247	U/P
4.4	0.0020	0.00000	97.29	0.19542	.2644853	13492.41	1866.0	2929.729	U/P
4.4	0.0013	0.00000	97.29	0.19529	.2567002	13492.54	1881.6	2950.576	U/P
4.5	0.0007	0.00000	97.28	0.19516	.2492094	13492.62	1897.2	2970.813	U/P
4.5	0.0004	0.00000	97.28	0.19504	.2420112	13492.67	1912.8	2990.461	U/P
4.5	0.0001	0.00000	97.28	0.19491	.2351048	13492.69	1928.4	3009.546	U/P
4.5	0.0000	0.00000	97.27	0.19479	.2284904	13492.69	1944.0	3028.09	U/P
4.6	0.0000	0.00000	97.27	0.19467	.2221704	13492.69	1959.6	3046.116	U/P
4.6	0.0000	0.00000	97.26	0.19693	.2161493	13492.69	1975.1	3063.649	U/P
7.0	0.0000	0.00000	96.82	0.24356	0	13492.69	5843.0	3063.649	U/S
9.4	0.0000	0.00000	96.78	0.03414	0	13492.69	6183.9	3063.649	S
11.8	0.0000	0.00000	96.75	0.02625	0	13492.69	6433.0	3063.649	S
14.2	0.0000	0.00000	96.73	0.02208	0	13492.69	6637.5	3063.649	S
16.6	0.0000	0.00000	96.71	0.01930	0	13492.69	6814.5	3063.649	S
22.6	0.0000	0.00000	96.66	0.01504	0	13492.69	7167.1	3063.649	S
28.6	0.0000	0.00000	96.63	0.01289	0	13492.69	7464.4	3063.649	S
34.6	0.0000	0.00000	96.59	0.01137	0	13492.69	7723.8	3063.649	S
40.6	0.0000	0.00000	96.57	0.01023	0	13492.69	7955.4	3063.649	S
46.6	0.0000	0.00000	96.54	0.00934	0	13492.69	8165.7	3063.649	S
52.6	0.0000	0.00000	96.52	0.00862	0	13492.69	8358.9	3063.649	S
58.6	0.0000	0.00000	96.49	0.00802	0	13492.69	8538.0	3063.649	S

Detailed Results (cont,d.) *:: Scenario 11 :: POST 4 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
64.6	0.0000	0.00000	96.47	0.00751	0	13492.69	8705.3	3063.649	S
70.6	0.0000	0.00000	96.45	0.00708	0	13492.69	8862.6	3063.649	S
76.6	0.0000	0.00000	96.43	0.00670	0	13492.69	9011.1	3063.649	S
82.6	0.0000	0.00000	96.42	0.00636	0	13492.69	9151.8	3063.649	S
88.6	0.0000	0.00000	96.40	0.00606	0	13492.69	9285.8	3063.649	S
94.6	0.0000	0.00000	96.38	0.00579	0	13492.69	9413.7	3063.649	S
100.6	0.0000	0.00000	96.37	0.00555	0	13492.69	9536.0	3063.649	S
106.6	0.0000	0.00000	96.35	0.00533	0	13492.69	9653.4	3063.649	S
112.6	0.0000	0.00000	96.34	0.00512	0	13492.69	9766.2	3063.649	S
118.6	0.0000	0.00000	96.32	0.00494	0	13492.69	9874.8	3063.649	S
124.6	0.0000	0.00000	96.31	0.00477	0	13492.69	9979.5	3063.649	S
130.6	0.0000	0.00000	96.30	0.00461	0	13492.69	10080.7	3063.649	S
136.6	0.0000	0.00000	96.28	0.00446	0	13492.69	10178.6	3063.649	S
142.6	0.0000	0.00000	96.27	0.00432	0	13492.69	10273.3	3063.649	S
148.6	0.0000	0.00000	96.26	0.00360	0	13492.69	10365.2	3063.649	S
154.6	0.0000	0.00000	96.24	0.00148	0	13492.69	10429.0	3063.649	S
160.6	0.0000	0.00000	96.20	0.00000	0	13492.69	10429.0	3063.649	S
166.6	0.0000	0.00000	96.17	0.00000	0	13492.69	10429.0	3063.649	S
172.6	0.0000	0.00000	96.14	0.00000	0	13492.69	10429.0	3063.649	S
178.6	0.0000	0.00000	96.11	0.00000	0	13492.69	10429.0	3063.649	S
184.6	0.0000	0.00000	96.08	0.00000	0	13492.69	10429.0	3063.649	S
190.6	0.0000	0.00000	96.06	0.00000	0	13492.69	10429.0	3063.649	S
196.6	0.0000	0.00000	96.04	0.00000	0	13492.69	10429.0	3063.649	S
202.6	0.0000	0.00000	96.01	0.00000	0	13492.69	10429.0	3063.649	S
208.6	0.0000	0.00000	95.99	0.00000	0	13492.69	10429.0	3063.649	S
214.6	0.0000	0.00000	95.97	0.00000	0	13492.69	10429.0	3063.649	S
220.6	0.0000	0.00000	95.96	0.00000	0	13492.69	10429.0	3063.649	S
226.6	0.0000	0.00000	95.94	0.00000	0	13492.69	10429.0	3063.649	S
232.6	0.0000	0.00000	95.92	0.00000	0	13492.69	10429.0	3063.649	S
238.6	0.0000	0.00000	95.90	0.00000	0	13492.69	10429.0	3063.649	S
244.6	0.0000	0.00000	95.89	0.00000	0	13492.69	10429.0	3063.649	S
250.6	0.0000	0.00000	95.87	0.00000	0	13492.69	10429.0	3063.649	S
256.6	0.0000	0.00000	95.86	0.00000	0	13492.69	10429.0	3063.649	S
262.6	0.0000	0.00000	95.85	0.00000	0	13492.69	10429.0	3063.649	S
268.6	0.0000	0.00000	95.83	0.00000	0	13492.69	10429.0	3063.649	S
274.6	0.0000	0.00000	95.82	0.00000	0	13492.69	10429.0	3063.649	S
280.6	0.0000	0.00000	95.81	0.00000	0	13492.69	10429.0	3063.649	S
286.6	0.0000	0.00000	95.80	0.00000	0	13492.69	10429.0	3063.649	S
292.6	0.0000	0.00000	95.78	0.00000	0	13492.69	10429.0	3063.649	S
298.6	0.0000	0.00000	95.77	0.00000	0	13492.69	10429.0	3063.649	S
304.6	0.0000	0.00000	95.76	0.00000	0	13492.69	10429.0	3063.649	S
310.6	0.0000	0.00000	95.75	0.00000	0	13492.69	10429.0	3063.649	S
316.6	0.0000	0.00000	95.74	0.00000	0	13492.69	10429.0	3063.649	S
322.6	0.0000	0.00000	95.73	0.00000	0	13492.69	10429.0	3063.649	S
328.6	0.0000	0.00000	95.72	0.00000	0	13492.69	10429.0	3063.649	S
334.6	0.0000	0.00000	95.71	0.00000	0	13492.69	10429.0	3063.649	S
340.6	0.0000	0.00000	95.70	----	----	13492.69	10429.0	3063.649	N.A.

TOTAL RECOVERY

Detailed Results *:: Scenario 12 :: POST 8 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	N.A.
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 12 :: POST 8 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00003	0	0.00	0.0	0	U
2.8	0.0001	0.00000	95.00	0.00017	0	0.01	0.0	0	U
2.8	0.0005	0.00000	95.00	0.00058	0	0.03	0.0	0	U
2.9	0.0013	0.00000	95.00	0.00151	0	0.10	0.1	0	U
2.9	0.0030	0.00000	95.00	0.00318	0	0.27	0.3	0	U
2.9	0.0055	0.00000	95.00	0.00568	0	0.61	0.6	0	U
2.9	0.0088	0.00000	95.00	0.00900	0	1.18	1.2	0	U
3.0	0.0129	0.00000	95.00	0.01303	0	2.05	2.0	0	U
3.0	0.0175	0.00000	95.00	0.01759	0	3.26	3.3	0	U
3.0	0.0225	0.00000	95.00	0.02253	0	4.86	4.9	0	U
3.0	0.0277	0.00000	95.00	0.02778	0	6.87	6.9	0	U
3.0	0.0332	0.00000	95.00	0.03332	0	9.30	9.3	0	U
3.1	0.0391	0.00000	95.01	0.03918	0	12.20	12.2	0	U
3.1	0.0453	0.00000	95.01	0.04530	0	15.57	15.6	0	U
3.1	0.0516	0.00000	95.01	0.05159	0	19.45	19.4	0	U
3.1	0.0580	0.00000	95.01	0.05796	0	23.83	23.8	0	U
3.2	0.0644	0.00000	95.01	0.06437	0	28.72	28.7	0	U
3.2	0.0708	0.00000	95.02	0.07090	0	34.13	34.1	0	U
3.2	0.0776	0.00000	95.02	0.07784	0	40.07	40.1	0	U
3.2	0.0853	0.00000	95.02	0.08553	0	46.58	46.6	0	U

Detailed Results (cont,d.) *:: Scenario 12 :: POST 8 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
3.2	0.0939	0.00000	95.03	0.09412	0	53.75	53.7	0	U
3.3	0.1033	0.00000	95.03	0.10342	0	61.64	61.6	0	U
3.3	0.1131	0.00000	95.03	0.11304	0	70.30	70.3	0	U
3.3	0.1227	0.00000	95.04	0.12264	0	79.73	79.7	0	U
3.3	0.1321	0.00000	95.04	0.13212	0	89.92	89.9	0	U
3.4	0.1416	0.00000	95.05	0.14191	0	100.87	100.9	0	U
3.4	0.1523	0.00000	95.05	0.15290	0	112.62	112.6	0	U
3.4	0.1653	0.00000	95.06	0.16096	0	125.33	125.3	0	U
3.4	0.1806	0.00000	96.25	0.16311	0	139.17	138.4	0	U/P
3.4	0.1969	0.00000	96.25	0.16312	0	154.26	151.4	0	U/P
3.5	0.2133	0.00000	96.25	0.16313	0	170.67	164.5	0	U/P
3.5	0.2291	0.00000	96.25	0.16315	0	188.36	177.5	0	U/P
3.5	0.2443	0.00000	96.25	0.16318	0	207.29	190.6	0	U/P
3.5	0.2607	0.00000	96.25	0.16321	0	227.49	203.6	0	U/P
3.6	0.2809	0.00000	96.25	0.16325	0	249.16	216.7	0	U/P
3.6	0.3067	0.00000	96.26	0.16329	0	272.67	229.8	0	U/P
3.6	0.3365	0.00000	96.26	0.16335	0	298.39	242.8	0	U/P
3.6	0.3675	0.00000	96.26	0.16341	0	326.55	255.9	0	U/P
3.6	0.3978	0.00000	96.26	0.16348	0	357.16	269.0	0	U/P
3.7	0.4266	0.00000	96.26	0.16357	0	390.14	282.1	0	U/P
3.7	0.4572	0.00000	96.27	0.16366	0	425.49	295.1	0	U/P
3.7	0.4956	0.00000	96.27	0.16376	0	463.61	308.2	0	U/P
3.7	0.5480	0.00000	96.27	0.16389	0	505.35	321.3	0	U/P
3.8	0.6118	0.00000	96.28	0.16403	0	551.74	334.5	0	U/P
3.8	0.6796	0.00000	96.28	0.16419	0	603.40	347.6	0	U/P
3.8	0.7463	0.00000	96.29	0.16437	0	660.43	360.7	0	U/P
3.8	0.8082	0.00000	96.30	0.16457	0	722.61	373.9	0	U/P
3.8	0.9109	0.00000	96.30	0.16481	0	791.38	387.1	0	U/P
3.9	1.1592	0.00000	96.31	0.16515	0	874.18	400.3	0	U/P
3.9	1.6917	0.00000	96.32	0.16564	0	988.22	413.5	0	U/P
3.9	2.5681	0.00000	96.35	0.16640	0	1158.61	426.8	0	U/P
3.9	3.6953	0.00000	96.38	0.16750	0	1409.15	440.1	0	U/P
4.0	4.9333	0.00000	96.42	0.16895	0	1754.29	453.6	0	U/P
4.0	6.1705	0.00000	96.47	0.17076	0	2198.44	467.1	0	U/P
4.0	7.3115	0.00000	96.54	0.17292	0	2737.72	480.9	0	U/P
4.0	8.1976	0.00000	96.61	0.17532	0	3358.09	494.8	0	U/P
4.0	8.7116	0.00000	96.69	0.17783	0	4034.46	508.9	0	U/P
4.1	8.7001	0.00000	96.78	0.18031	0	4730.92	523.3	0	U/P
4.1	8.2511	0.00000	96.86	0.18264	0	5408.97	537.8	0	U/P
4.1	7.5984	0.00000	96.93	0.18477	0	6042.95	552.5	0	U/P
4.1	6.9183	0.00000	96.99	0.18673	0	6623.62	567.3	0	U/P
4.2	6.3212	0.00000	97.05	0.18856	.019023	7153.20	582.4	.7609199	U/P
4.2	5.8867	0.00000	97.11	0.19023	5.422483E-02	7641.52	597.5	3.690833	U/P
4.2	5.5239	0.00000	97.16	0.19177	9.575877E-02	8097.94	612.8	9.690177	U/P
4.2	5.1142	0.00000	97.20	0.19316	.1400168	8523.47	628.2	19.1212	U/P
4.2	4.6005	0.00000	97.24	0.19438	.1839801	8912.06	643.7	32.08107	U/P
4.3	4.0395	0.00000	97.27	0.19543	.2340897	9257.66	659.3	48.80387	U/P
4.3	3.5000	0.00000	97.30	0.19631	.2908239	9559.24	675.0	69.80042	U/P
4.3	3.0313	0.00000	97.33	0.19703	.344138	9820.49	690.7	95.19889	U/P
4.3	2.6654	0.00000	97.35	0.19764	.391905	10048.36	706.5	124.6406	U/P
4.4	2.3997	0.00000	97.36	0.19815	.4343257	10250.96	722.3	157.6898	U/P
4.4	2.1971	0.00000	97.38	0.19860	.4721704	10434.83	738.2	193.9497	U/P
4.4	2.0220	0.00000	97.39	0.19898	.5058864	10603.59	754.1	233.072	U/P
4.4	1.8646	0.00000	97.40	0.19930	.5356371	10759.06	770.0	274.7329	U/P
4.4	1.7282	0.00000	97.41	0.19958	.5616527	10902.76	786.0	318.6245	U/P
4.5	1.6139	0.00000	97.42	0.19982	.5843199	11036.45	802.0	364.4634	U/P
4.5	1.5239	0.00000	97.42	0.20003	.6041378	11161.96	818.0	412.0017	U/P
4.5	1.4583	0.00000	97.43	0.20021	.6216827	11281.25	834.0	461.0345	U/P
4.5	1.4084	0.00000	97.44	0.20037	.6374527	11395.92	850.0	511.3999	U/P
4.6	1.3645	0.00000	97.44	0.20052	.6517224	11506.83	866.0	562.9669	U/P
4.6	1.3179	0.00000	97.44	0.20065	.6645353	11614.13	882.1	615.6172	U/P
4.6	1.2708	0.00000	97.45	0.20076	.6758538	11717.67	898.1	669.2328	U/P
4.6	1.2270	0.00000	97.45	0.20086	.6857265	11817.59	914.2	723.696	U/P
4.6	1.1897	0.00000	97.45	0.20095	.6943002	11914.25	930.3	778.8971	U/P
4.7	1.1605	0.00000	97.46	0.20102	.7017877	12008.26	946.4	834.7406	U/P
4.7	1.1371	0.00000	97.46	0.20108	.7083922	12100.17	962.4	891.1478	U/P
4.7	1.1139	0.00000	97.46	0.20114	.7142096	12190.21	978.5	948.0519	U/P
4.7	1.0852	0.00000	97.46	0.20119	.7191829	12278.17	994.6	1005.388	U/P
4.8	1.0520	0.00000	97.46	0.20122	.723193	12363.66	1010.7	1063.083	U/P
4.8	1.0192	0.00000	97.46	0.20125	.7262058	12446.50	1026.8	1121.059	U/P
4.8	0.9901	0.00000	97.46	0.20127	.7283004	12526.88	1042.9	1179.239	U/P
4.8	0.9666	0.00000	97.46	0.20128	.7296258	12605.15	1059.0	1237.556	U/P
4.8	0.9490	0.00000	97.47	0.20128	.7303572	12681.77	1075.1	1295.955	U/P

Detailed Results (cont,d.) *:: Scenario 12 :: POST 8 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
4.9	0.9332	0.00000	97.47	0.20128	.7306142	12757.06	1091.2	1354.394	U/P
4.9	0.9146	0.00000	97.47	0.20128	.7303972	12830.97	1107.3	1412.834	U/P
4.9	0.8918	0.00000	97.46	0.20127	.7296242	12903.23	1123.4	1471.235	U/P
4.9	0.8674	0.00000	97.46	0.20125	.7282307	12973.60	1139.5	1529.55	U/P
5.0	0.8443	0.00000	97.46	0.20123	.7262315	13042.06	1155.6	1587.728	U/P
5.0	0.8245	0.00000	97.46	0.20120	.7237089	13108.81	1171.7	1645.726	U/P
5.0	0.8095	0.00000	97.46	0.20117	.7207885	13174.18	1187.8	1703.505	U/P
5.0	0.7984	0.00000	97.46	0.20113	.7175993	13238.50	1203.9	1761.041	U/P
5.0	0.7891	0.00000	97.46	0.20110	.7142262	13302.00	1220.0	1818.314	U/P
5.1	0.7794	0.00000	97.46	0.20106	.7106941	13364.73	1236.1	1875.311	U/P
5.1	0.7693	0.00000	97.46	0.20102	.7069977	13426.68	1252.2	1932.019	U/P
5.1	0.7598	0.00000	97.46	0.20098	.7031457	13487.84	1268.3	1988.424	U/P
5.1	0.7516	0.00000	97.46	0.20094	.6991691	13548.30	1284.3	2044.517	U/P
5.2	0.7451	0.00000	97.45	0.20089	.6951119	13608.17	1300.4	2100.288	U/P
5.2	0.7401	0.00000	97.45	0.20085	.6910179	13667.58	1316.5	2155.733	U/P
5.2	0.7343	0.00000	97.45	0.20081	.6868988	13726.55	1332.5	2210.85	U/P
5.2	0.7257	0.00000	97.45	0.20076	.6827082	13784.96	1348.6	2265.634	U/P
5.2	0.7131	0.00000	97.45	0.20071	.6783575	13842.51	1364.7	2320.077	U/P
5.3	0.6983	0.00000	97.45	0.20066	.6737714	13898.96	1380.7	2374.162	U/P
5.3	0.6838	0.00000	97.45	0.20061	.6689323	13954.25	1396.8	2427.87	U/P
5.3	0.6710	0.00000	97.44	0.20056	.6638753	14008.44	1412.8	2481.183	U/P
5.3	0.6611	0.00000	97.44	0.20050	.6586683	14061.73	1428.9	2534.084	U/P
5.4	0.6535	0.00000	97.44	0.20044	.653385	14114.31	1444.9	2586.566	U/P
5.4	0.6468	0.00000	97.44	0.20039	.6480693	14166.33	1460.9	2638.625	U/P
5.4	0.6390	0.00000	97.44	0.20033	.6427191	14217.76	1477.0	2690.256	U/P
5.4	0.6301	0.00000	97.44	0.20027	.6373092	14268.52	1493.0	2741.457	U/P
5.4	0.6213	0.00000	97.43	0.20021	.6318292	14318.58	1509.0	2792.223	U/P
5.5	0.6134	0.00000	97.43	0.20015	.6262946	14367.97	1525.0	2842.548	U/P
5.5	0.6070	0.00000	97.43	0.20009	.6207376	14416.78	1541.0	2892.429	U/P
5.5	0.6023	0.00000	97.43	0.20003	.6151996	14465.16	1557.0	2941.866	U/P
5.5	0.5986	0.00000	97.43	0.19997	.6097156	14513.19	1573.0	2990.863	U/P
5.6	0.5951	0.00000	97.42	0.19991	.6042993	14560.94	1589.0	3039.424	U/P
5.6	0.5912	0.00000	97.42	0.19985	.5989455	14608.40	1605.0	3087.553	U/P
5.6	0.5871	0.00000	97.42	0.19979	.5936449	14655.53	1621.0	3135.257	U/P
5.6	0.5833	0.00000	97.42	0.19973	.5883972	14702.35	1637.0	3182.539	U/P
5.6	0.5801	0.00000	97.42	0.19967	.5832114	14748.88	1653.0	3229.403	U/P
5.7	0.5776	0.00000	97.42	0.19961	.5781019	14795.19	1668.9	3275.856	U/P
5.7	0.5754	0.00000	97.41	0.19956	.5730796	14841.31	1684.9	3321.903	U/P
5.7	0.5729	0.00000	97.41	0.19950	.5681423	14887.24	1700.9	3367.552	U/P
5.7	0.5695	0.00000	97.41	0.19945	.5632712	14932.94	1716.8	3412.808	U/P
5.8	0.5653	0.00000	97.41	0.19939	.5584427	14978.33	1732.8	3457.677	U/P
5.8	0.5610	0.00000	97.41	0.19934	.5536465	15023.38	1748.7	3502.16	U/P
5.8	0.5573	0.00000	97.41	0.19928	.5488871	15068.11	1764.7	3546.262	U/P
5.8	0.5543	0.00000	97.40	0.19923	.5441783	15112.57	1780.6	3589.984	U/P
5.8	0.5514	0.00000	97.40	0.19917	.5395292	15156.80	1796.5	3633.333	U/P
5.9	0.5468	0.00000	97.40	0.19912	.5349187	15200.73	1812.5	3676.311	U/P
5.9	0.5384	0.00000	97.40	0.19907	.5302789	15244.13	1828.4	3718.918	U/P
5.9	0.5257	0.00000	97.40	0.19901	.5255135	15286.70	1844.3	3761.15	U/P
5.9	0.5109	0.00000	97.40	0.19895	.5205505	15328.16	1860.2	3802.993	U/P
6.0	0.4964	0.00000	97.39	0.19889	.5153751	15368.45	1876.2	3844.43	U/P
6.0	0.4837	0.00000	97.39	0.19882	.5100203	15407.65	1892.1	3885.446	U/P
6.0	0.4739	0.00000	97.39	0.19876	.5045491	15445.95	1908.0	3926.028	U/P
6.0	0.4678	0.00000	97.39	0.19869	.4990442	15483.62	1923.9	3966.172	U/P
6.0	0.4653	0.00000	97.39	0.19863	.4935933	15520.94	1939.8	4005.878	U/P
6.1	0.4668	0.00000	97.38	0.19856	.4882847	15558.23	1955.6	4045.153	U/P
6.1	0.4714	0.00000	97.38	0.19850	.4831954	15595.76	1971.5	4084.012	U/P
6.1	0.4772	0.00000	97.38	0.19844	.4783681	15633.70	1987.4	4122.475	U/P
6.1	0.4831	0.00000	97.38	0.19839	.4738086	15672.11	2003.3	4160.562	U/P
6.2	0.4882	0.00000	97.38	0.19834	.4694994	15710.97	2019.1	4198.294	U/P
6.2	0.4913	0.00000	97.38	0.19829	.4654008	15750.14	2035.0	4235.69	U/P
6.2	0.4911	0.00000	97.37	0.19824	.4614445	15789.44	2050.9	4272.764	U/P
6.2	0.4861	0.00000	97.37	0.19819	.457534	15828.52	2066.7	4309.523	U/P
6.2	0.4759	0.00000	97.37	0.19814	.4535546	15867.00	2082.6	4345.966	U/P
6.3	0.4626	0.00000	97.37	0.19809	.4494148	15904.54	2098.4	4382.085	U/P
6.3	0.4488	0.00000	97.37	0.19803	.4450805	15940.99	2114.3	4417.865	U/P
6.3	0.4365	0.00000	97.37	0.19797	.4405701	15976.41	2130.1	4453.291	U/P
6.3	0.4268	0.00000	97.36	0.19791	.4359344	16010.94	2145.9	4488.351	U/P
6.4	0.4206	0.00000	97.36	0.19785	.4312465	16044.83	2161.8	4523.039	U/P
6.4	0.4180	0.00000	97.36	0.19780	.4265881	16078.37	2177.6	4557.352	U/P
6.4	0.4192	0.00000	97.36	0.19774	.4220408	16111.86	2193.4	4591.297	U/P
6.4	0.4236	0.00000	97.36	0.19768	.4176775	16145.57	2209.2	4624.886	U/P
6.4	0.4294	0.00000	97.36	0.19763	.4135416	16179.69	2225.1	4658.134	U/P
6.5	0.4353	0.00000	97.35	0.19758	.4096428	16214.28	2240.9	4691.062	U/P

Detailed Results (cont,d.) *:: Scenario 12 :: POST 8 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
6.5	0.4406	0.00000	97.35	0.19753	.405967	16249.32	2256.7	4723.686	U/P
6.5	0.4444	0.00000	97.35	0.19749	.402484	16284.72	2272.5	4756.024	U/P
6.5	0.4464	0.00000	97.35	0.19745	.3991528	16320.35	2288.3	4788.09	U/P
6.6	0.4465	0.00000	97.35	0.19740	.3959294	16356.07	2304.1	4819.893	U/P
6.6	0.4447	0.00000	97.35	0.19736	.3927691	16391.72	2319.9	4851.441	U/P
6.6	0.4415	0.00000	97.35	0.19732	.3896351	16427.17	2335.6	4882.737	U/P
6.6	0.4380	0.00000	97.35	0.19728	.3865088	16462.35	2351.4	4913.783	U/P
6.6	0.4346	0.00000	97.34	0.19723	.3833882	16497.25	2367.2	4944.579	U/P
6.7	0.4318	0.00000	97.34	0.19719	.3802813	16531.91	2383.0	4975.125	U/P
6.7	0.4287	0.00000	97.34	0.19715	.3771895	16566.33	2398.8	5005.424	U/P
6.7	0.4237	0.00000	97.34	0.19711	.3740898	16600.43	2414.5	5035.476	U/P
6.7	0.4155	0.00000	97.34	0.19706	.3709307	16633.99	2430.3	5065.276	U/P
6.8	0.4049	0.00000	97.34	0.19702	.3676564	16666.81	2446.1	5094.82	U/P
6.8	0.3940	0.00000	97.34	0.19697	.364243	16698.77	2461.8	5124.096	U/P
6.8	0.3841	0.00000	97.33	0.19692	.360702	16729.89	2477.6	5153.094	U/P
6.8	0.3759	0.00000	97.33	0.19687	.3570665	16760.30	2493.3	5181.804	U/P
6.8	0.3701	0.00000	97.33	0.19682	.3533821	16790.14	2509.1	5210.222	U/P
6.9	0.3661	0.00000	97.33	0.19676	.3496927	16819.59	2524.8	5238.345	U/P
6.9	0.3632	0.00000	97.33	0.19671	.3460284	16848.77	2540.6	5266.174	U/P
6.9	0.3612	0.00000	97.33	0.19666	.3424082	16877.74	2556.3	5293.711	U/P
6.9	0.3597	0.00000	97.33	0.19661	.3388451	16906.58	2572.0	5320.962	U/P
7.0	0.3587	0.00000	97.32	0.19656	.3353482	16935.31	2587.7	5347.93	U/P
7.0	0.3580	0.00000	97.32	0.19651	.3319227	16963.98	2603.5	5374.62	U/P
7.0	0.3575	0.00000	97.32	0.19646	.3285722	16992.60	2619.2	5401.04	U/P
7.0	0.3572	0.00000	97.32	0.19642	.3252983	17021.19	2634.9	5427.195	U/P
7.0	0.3570	0.00000	97.32	0.19637	.3221014	17049.76	2650.6	5453.091	U/P
7.1	0.3569	0.00000	97.32	0.19632	.3189813	17078.32	2666.3	5478.734	U/P
7.1	0.3569	0.00000	97.32	0.19628	.3159373	17106.87	2682.0	5504.131	U/P
7.1	0.3569	0.00000	97.31	0.19623	.3129678	17135.42	2697.7	5529.287	U/P
7.1	0.3569	0.00000	97.31	0.19619	.3100715	17163.98	2713.4	5554.209	U/P
7.2	0.3570	0.00000	97.31	0.19615	.3072466	17192.54	2729.1	5578.901	U/P
7.2	0.3571	0.00000	97.31	0.19611	.3044915	17221.10	2744.8	5603.371	U/P
7.2	0.3572	0.00000	97.31	0.19607	.3018046	17249.67	2760.5	5627.623	U/P
7.2	0.3573	0.00000	97.31	0.19603	.2991842	17278.25	2776.2	5651.663	U/P
7.2	0.3574	0.00000	97.31	0.19599	.2966286	17306.84	2791.9	5675.495	U/P
7.3	0.3575	0.00000	97.31	0.19595	.2941359	17335.44	2807.5	5699.125	U/P
7.3	0.3577	0.00000	97.30	0.19591	.2917043	17364.05	2823.2	5722.559	U/P
7.3	0.3578	0.00000	97.30	0.19587	.2893322	17392.67	2838.9	5745.801	U/P
7.3	0.3579	0.00000	97.30	0.19584	.2870177	17421.29	2854.5	5768.854	U/P
7.4	0.3580	0.00000	97.30	0.19580	.2847593	17449.93	2870.2	5791.726	U/P
7.4	0.3581	0.00000	97.30	0.19577	.2825553	17478.58	2885.9	5814.418	U/P
7.4	0.3583	0.00000	97.30	0.19573	.2804044	17507.23	2901.5	5836.937	U/P
7.4	0.3584	0.00000	97.30	0.19570	.2783049	17535.90	2917.2	5859.285	U/P
7.4	0.3585	0.00000	97.30	0.19567	.2762555	17564.57	2932.8	5881.467	U/P
7.5	0.3586	0.00000	97.30	0.19563	.2742548	17593.26	2948.5	5903.488	U/P
7.5	0.3587	0.00000	97.29	0.19560	.2723015	17621.95	2964.1	5925.35	U/P
7.5	0.3587	0.00000	97.29	0.19557	.2703927	17650.65	2979.8	5947.058	U/P
7.5	0.3579	0.00000	97.29	0.19554	.2685194	17679.31	2995.4	5968.614	U/P
7.6	0.3557	0.00000	97.29	0.19551	.2666626	17707.86	3011.1	5990.021	U/P
7.6	0.3518	0.00000	97.29	0.19548	.2647951	17736.16	3026.7	6011.28	U/P
7.6	0.3468	0.00000	97.29	0.19545	.262893	17764.10	3042.4	6032.387	U/P
7.6	0.3416	0.00000	97.29	0.19541	.260947	17791.64	3058.0	6053.341	U/P
7.6	0.3370	0.00000	97.29	0.19538	.2589621	17818.79	3073.6	6074.137	U/P
7.7	0.3332	0.00000	97.29	0.19534	.2569517	17845.59	3089.3	6094.774	U/P
7.7	0.3303	0.00000	97.29	0.19531	.2549315	17872.14	3104.9	6115.25	U/P
7.7	0.3277	0.00000	97.28	0.19527	.2529116	17898.46	3120.5	6135.563	U/P
7.7	0.3248	0.00000	97.28	0.19524	.2508926	17924.56	3136.1	6155.715	U/P
7.8	0.3217	0.00000	97.28	0.19520	.248871	17950.42	3151.7	6175.706	U/P
7.8	0.3188	0.00000	97.28	0.19517	.2468472	17976.04	3167.4	6195.535	U/P
7.8	0.3162	0.00000	97.28	0.19513	.244826	18001.44	3183.0	6215.201	U/P
7.8	0.3142	0.00000	97.28	0.19510	.242815	18026.65	3198.6	6234.707	U/P
7.8	0.3123	0.00000	97.28	0.19506	.24082	18051.71	3214.2	6254.052	U/P
7.9	0.3097	0.00000	97.28	0.19502	.2388357	18076.60	3229.8	6273.239	U/P
7.9	0.3051	0.00000	97.28	0.42114	.2368409	18101.18	3245.4	6292.266	U/P
7.9	0.2983	0.00000	97.27	0.49838	.2296236	18125.32	3297.2	6301.451	U/S
7.9	0.2905	0.00000	97.27	0.33792	.2253287	18148.87	3325.1	6319.649	S
8.0	0.2828	0.00000	97.27	0.31581	.2214116	18171.80	3351.2	6337.519	S
8.0	0.2762	0.00000	97.27	0.29570	.2178319	18194.16	3375.7	6355.088	S
8.0	0.2710	0.00000	97.26	0.27745	.2145635	18216.05	3398.5	6372.384	S
8.0	0.2635	0.00000	97.26	0.26087	.2115619	18237.43	3420.0	6389.429	S
8.0	0.2489	0.00000	97.26	0.24580	.2087309	18257.92	3440.3	6406.241	S
8.1	0.2215	0.00000	97.26	0.23204	.2059176	18276.74	3459.4	6422.827	S
8.1	0.1842	0.00000	97.26	0.21948	.2029731	18292.97	3477.4	6439.182	S

Detailed Results (cont,d.) *:: Scenario 12 :: POST 8 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
8.1	0.1445	0.00000	97.25	0.20806	.1998465	18306.12	3494.5	6455.295	S
8.1	0.1078	0.00000	97.25	0.19772	.1966139	18316.21	3510.7	6471.153	S
8.2	0.0771	0.00000	97.25	0.18830	.1935032	18323.60	3526.1	6486.758	S
8.2	0.0551	0.00000	97.25	0.17967	.1903142	18328.89	3540.8	6502.111	S
8.2	0.0397	0.00000	97.24	0.17181	.1870674	18332.68	3554.9	6517.206	S
8.2	0.0287	0.00000	97.24	0.16464	.1838129	18335.42	3568.3	6532.041	S
8.2	0.0205	0.00000	97.24	0.15811	.1805808	18337.38	3581.2	6546.617	S
8.3	0.0147	0.00000	97.23	0.15213	.1773914	18338.79	3593.6	6560.936	S
8.3	0.0105	0.00000	97.23	0.14665	.1742582	18339.80	3605.6	6575.002	S
8.3	0.0075	0.00000	97.23	0.14162	.1711891	18340.53	3617.1	6588.82	S
8.3	0.0053	0.00000	97.23	0.13699	.1681888	18341.04	3628.2	6602.395	S
8.4	0.0038	0.00000	97.22	0.13272	.1652594	18341.40	3639.0	6615.733	S
8.4	0.0026	0.00000	97.22	0.12877	.1624011	18341.66	3649.5	6628.839	S
8.4	0.0018	0.00000	97.22	0.12511	.1596131	18341.83	3659.6	6641.72	S
8.4	0.0012	0.00000	97.22	0.12172	.1568941	18341.96	3669.5	6654.38	S
8.4	0.0008	0.00000	97.21	0.11856	.1542421	18342.04	3679.1	6666.826	S
8.5	0.0005	0.00000	97.21	0.11561	.1516548	18342.09	3688.4	6679.062	S
8.5	0.0002	0.00000	97.21	0.11285	.1491299	18342.12	3697.6	6691.093	S
8.5	0.0001	0.00000	97.21	0.11027	.1466652	18342.13	3706.5	6702.925	S
8.5	0.0000	0.00000	97.20	0.10785	.1442587	18342.13	3715.2	6714.562	S
8.6	0.0000	0.00000	97.20	0.10557	.1419086	18342.13	3723.8	6726.008	S
8.6	0.0000	0.00000	97.20	0.10359	.1396128	18342.13	3732.1	6737.269	S
11.0	0.0000	0.00000	97.10	0.01568	4.872411E-02	18342.13	3815.6	7550.885	S
13.4	0.0000	0.00000	97.05	0.02287	1.548585E-02	18342.13	4003.1	7828.271	S
15.8	0.0000	0.00000	97.01	0.02439	2.435023E-03	18342.13	4210.8	7905.69	S
18.2	0.0000	0.00000	96.99	0.02378	0	18342.13	4424.5	7916.209	S
20.6	0.0000	0.00000	96.96	0.02159	0	18342.13	4621.8	7916.209	S
26.6	0.0000	0.00000	96.92	0.01711	0	18342.13	5021.1	7916.209	S
32.6	0.0000	0.00000	96.88	0.01476	0	18342.13	5360.8	7916.209	S
38.6	0.0000	0.00000	96.84	0.01309	0	18342.13	5658.9	7916.209	S
44.6	0.0000	0.00000	96.81	0.01182	0	18342.13	5926.2	7916.209	S
50.6	0.0000	0.00000	96.78	0.01082	0	18342.13	6169.5	7916.209	S
56.6	0.0000	0.00000	96.76	0.01001	0	18342.13	6393.5	7916.209	S
62.6	0.0000	0.00000	96.73	0.00933	0	18342.13	6601.7	7916.209	S
68.6	0.0000	0.00000	96.71	0.00875	0	18342.13	6796.4	7916.209	S
74.6	0.0000	0.00000	96.69	0.00825	0	18342.13	6979.7	7916.209	S
80.6	0.0000	0.00000	96.66	0.00782	0	18342.13	7153.0	7916.209	S
86.6	0.0000	0.00000	96.64	0.00743	0	18342.13	7317.4	7916.209	S
92.6	0.0000	0.00000	96.62	0.00709	0	18342.13	7474.0	7916.209	S
98.6	0.0000	0.00000	96.61	0.00678	0	18342.13	7623.7	7916.209	S
104.6	0.0000	0.00000	96.59	0.00650	0	18342.13	7767.0	7916.209	S
110.6	0.0000	0.00000	96.57	0.00625	0	18342.13	7904.5	7916.209	S
116.6	0.0000	0.00000	96.56	0.00601	0	18342.13	8036.8	7916.209	S
122.6	0.0000	0.00000	96.54	0.00580	0	18342.13	8164.2	7916.209	S
128.6	0.0000	0.00000	96.52	0.00560	0	18342.13	8287.2	7916.209	S
134.6	0.0000	0.00000	96.51	0.00541	0	18342.13	8406.1	7916.209	S
140.6	0.0000	0.00000	96.49	0.00524	0	18342.13	8521.1	7916.209	S
146.6	0.0000	0.00000	96.48	0.00508	0	18342.13	8632.5	7916.209	S
152.6	0.0000	0.00000	96.47	0.00493	0	18342.13	8740.6	7916.209	S
158.6	0.0000	0.00000	96.45	0.00479	0	18342.13	8845.6	7916.209	S
164.6	0.0000	0.00000	96.44	0.00466	0	18342.13	8947.6	7916.209	S
170.6	0.0000	0.00000	96.43	0.00453	0	18342.13	9046.8	7916.209	S
176.6	0.0000	0.00000	96.42	0.00441	0	18342.13	9143.4	7916.209	S
182.6	0.0000	0.00000	96.40	0.00430	0	18342.13	9237.4	7916.209	S
188.6	0.0000	0.00000	96.39	0.00419	0	18342.13	9329.2	7916.209	S
194.6	0.0000	0.00000	96.38	0.00409	0	18342.13	9418.6	7916.209	S
200.6	0.0000	0.00000	96.37	0.00400	0	18342.13	9506.0	7916.209	S
206.6	0.0000	0.00000	96.36	0.00390	0	18342.13	9591.3	7916.209	S
212.6	0.0000	0.00000	96.35	0.00382	0	18342.13	9674.6	7916.209	S
218.6	0.0000	0.00000	96.34	0.00373	0	18342.13	9756.2	7916.209	S
224.6	0.0000	0.00000	96.33	0.00365	0	18342.13	9835.9	7916.209	S
230.6	0.0000	0.00000	96.32	0.00357	0	18342.13	9913.9	7916.209	S
236.6	0.0000	0.00000	96.31	0.00350	0	18342.13	9990.3	7916.209	S
242.6	0.0000	0.00000	96.30	0.00343	0	18342.13	10065.2	7916.209	S
248.6	0.0000	0.00000	96.29	0.00336	0	18342.13	10138.5	7916.209	S
254.6	0.0000	0.00000	96.28	0.00329	0	18342.13	10210.3	7916.209	S
260.6	0.0000	0.00000	96.27	0.00323	0	18342.13	10280.8	7916.209	S
266.6	0.0000	0.00000	96.26	0.00317	0	18342.13	10350.0	7916.209	S
272.6	0.0000	0.00000	96.25	0.00176	0	18342.13	10417.8	7916.209	S
278.6	0.0000	0.00000	96.22	0.00019	0	18342.13	10425.9	7916.209	S
284.6	0.0000	0.00000	96.20	0.00000	0	18342.13	10425.9	7916.209	S
290.6	0.0000	0.00000	96.17	0.00000	0	18342.13	10425.9	7916.209	S
296.6	0.0000	0.00000	96.15	0.00000	0	18342.13	10425.9	7916.209	S

TOTAL RECOVERY

Detailed Results *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	N.A.
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
4.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
6.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00001	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00003	0	0.00	0.0	0	U
6.8	0.0001	0.00000	95.00	0.00010	0	0.01	0.0	0	U
6.8	0.0002	0.00000	95.00	0.00023	0	0.02	0.0	0	U
6.9	0.0004	0.00000	95.00	0.00044	0	0.04	0.0	0	U
6.9	0.0007	0.00000	95.00	0.00074	0	0.09	0.1	0	U
6.9	0.0011	0.00000	95.00	0.00111	0	0.16	0.2	0	U
6.9	0.0015	0.00000	95.00	0.00155	0	0.26	0.3	0	U
7.0	0.0020	0.00000	95.00	0.00204	0	0.41	0.4	0	U
7.0	0.0026	0.00000	95.00	0.00256	0	0.59	0.6	0	U
7.0	0.0031	0.00000	95.00	0.00310	0	0.82	0.8	0	U
7.0	0.0037	0.00000	95.00	0.00367	0	1.09	1.1	0	U
7.0	0.0043	0.00000	95.00	0.00427	0	1.41	1.4	0	U
7.1	0.0049	0.00000	95.00	0.00491	0	1.77	1.8	0	U
7.1	0.0056	0.00000	95.00	0.00558	0	2.19	2.2	0	U
7.1	0.0063	0.00000	95.00	0.00629	0	2.66	2.7	0	U
7.1	0.0070	0.00000	95.00	0.00702	0	3.20	3.2	0	U
7.2	0.0077	0.00000	95.00	0.00775	0	3.79	3.8	0	U
7.2	0.0085	0.00000	95.00	0.00848	0	4.44	4.4	0	U
7.2	0.0092	0.00000	95.00	0.00919	0	5.14	5.1	0	U
7.2	0.0099	0.00000	95.00	0.00991	0	5.91	5.9	0	U
7.2	0.0106	0.00000	95.00	0.01061	0	6.73	6.7	0	U
7.3	0.0113	0.00000	95.00	0.01132	0	7.61	7.6	0	U
7.3	0.0120	0.00000	95.00	0.01202	0	8.54	8.5	0	U
7.3	0.0127	0.00000	95.00	0.01271	0	9.53	9.5	0	U
7.3	0.0134	0.00000	95.00	0.01341	0	10.57	10.6	0	U
7.4	0.0141	0.00000	95.01	0.01410	0	11.67	11.7	0	U
7.4	0.0148	0.00000	95.01	0.01478	0	12.83	12.8	0	U
7.4	0.0155	0.00000	95.01	0.01547	0	14.04	14.0	0	U
7.4	0.0162	0.00000	95.01	0.01615	0	15.30	15.3	0	U
7.4	0.0168	0.00000	95.01	0.01683	0	16.62	16.6	0	U
7.5	0.0175	0.00000	95.01	0.01751	0	18.00	18.0	0	U
7.5	0.0182	0.00000	95.01	0.01819	0	19.43	19.4	0	U
7.5	0.0189	0.00000	95.01	0.01887	0	20.91	20.9	0	U
7.5	0.0196	0.00000	95.01	0.01956	0	22.45	22.4	0	U
7.6	0.0203	0.00000	95.01	0.02029	0	24.04	24.0	0	U
7.6	0.0211	0.00000	95.01	0.02108	0	25.69	25.7	0	U
7.6	0.0219	0.00000	95.01	0.02191	0	27.41	27.4	0	U
7.6	0.0228	0.00000	95.01	0.02276	0	29.20	29.2	0	U
7.6	0.0236	0.00000	95.01	0.02362	0	31.05	31.1	0	U
7.7	0.0245	0.00000	95.02	0.02445	0	32.98	33.0	0	U
7.7	0.0253	0.00000	95.02	0.02526	0	34.97	35.0	0	U
7.7	0.0260	0.00000	95.02	0.02604	0	37.02	37.0	0	U
7.7	0.0268	0.00000	95.02	0.02680	0	39.13	39.1	0	U
7.8	0.0276	0.00000	95.02	0.02755	0	41.31	41.3	0	U
7.8	0.0283	0.00000	95.02	0.02829	0	43.54	43.5	0	U
7.8	0.0290	0.00000	95.02	0.02902	0	45.83	45.8	0	U
7.8	0.0297	0.00000	95.02	0.02975	0	48.18	48.2	0	U
7.8	0.0305	0.00000	95.02	0.03046	0	50.59	50.6	0	U
7.9	0.0312	0.00000	95.03	0.03118	0	53.06	53.1	0	U
7.9	0.0319	0.00000	95.03	0.03189	0	55.58	55.6	0	U
7.9	0.0326	0.00000	95.03	0.03260	0	58.16	58.2	0	U
7.9	0.0333	0.00000	95.03	0.03330	0	60.80	60.8	0	U
8.0	0.0340	0.00000	95.03	0.03400	0	63.49	63.5	0	U
8.0	0.0347	0.00000	95.03	0.03471	0	66.24	66.2	0	U
8.0	0.0354	0.00000	95.03	0.03544	0	69.04	69.0	0	U
8.0	0.0362	0.00000	95.03	0.03628	0	71.91	71.9	0	U
8.0	0.0372	0.00000	95.04	0.03728	0	74.85	74.8	0	U
8.1	0.0384	0.00000	95.04	0.03847	0	77.87	77.9	0	U
8.1	0.0398	0.00000	95.04	0.03979	0	81.00	81.0	0	U

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
8.1	0.0412	0.00000	95.04	0.04116	0	84.24	84.2	0	U
8.1	0.0425	0.00000	95.04	0.04250	0	87.59	87.6	0	U
8.2	0.0438	0.00000	95.04	0.04374	0	91.04	91.0	0	U
8.2	0.0449	0.00000	95.04	0.04487	0	94.59	94.6	0	U
8.2	0.0459	0.00000	95.05	0.04592	0	98.22	98.2	0	U
8.2	0.0469	0.00000	95.05	0.04690	0	101.93	101.9	0	U
8.2	0.0479	0.00000	95.05	0.04784	0	105.72	105.7	0	U
8.3	0.0488	0.00000	95.05	0.04875	0	109.59	109.6	0	U
8.3	0.0496	0.00000	95.05	0.04963	0	113.52	113.5	0	U
8.3	0.0505	0.00000	95.06	0.05049	0	117.53	117.5	0	U
8.3	0.0513	0.00000	95.06	0.05134	0	121.60	121.6	0	U
8.4	0.0522	0.00000	95.06	0.05218	0	125.74	125.7	0	U
8.4	0.0530	0.00000	95.06	0.05301	0	129.95	130.0	0	U
8.4	0.0538	0.00000	95.06	0.05383	0	134.22	134.2	0	U
8.4	0.0546	0.00000	95.07	0.05464	0	138.56	138.6	0	U
8.4	0.0555	0.00000	95.07	0.05546	0	142.97	143.0	0	U
8.5	0.0563	0.00000	95.07	0.05626	0	147.44	147.4	0	U
8.5	0.0571	0.00000	95.07	0.05709	0	151.97	152.0	0	U
8.5	0.0580	0.00000	95.07	0.05801	0	156.57	156.6	0	U
8.5	0.0591	0.00000	95.08	0.05918	0	161.25	161.3	0	U
8.6	0.0606	0.00000	95.08	0.06072	0	166.04	166.0	0	U
8.6	0.0626	0.00000	95.08	0.06263	0	170.97	171.0	0	U
8.6	0.0647	0.00000	95.08	0.06474	0	176.06	176.1	0	U
8.6	0.0669	0.00000	95.09	0.06687	0	181.32	181.3	0	U
8.6	0.0689	0.00000	95.09	0.06887	0	186.76	186.8	0	U
8.7	0.0707	0.00000	95.09	0.07065	0	192.34	192.3	0	U
8.7	0.0723	0.00000	95.09	0.07223	0	198.06	198.1	0	U
8.7	0.0737	0.00000	95.10	0.07363	0	203.90	203.9	0	U
8.7	0.0749	0.00000	95.10	0.07493	0	209.84	209.8	0	U
8.8	0.0762	0.00000	95.10	0.07614	0	215.89	215.9	0	U
8.8	0.0773	0.00000	95.10	0.07728	0	222.03	222.0	0	U
8.8	0.0784	0.00000	95.11	0.07839	0	228.25	228.3	0	U
8.8	0.0795	0.00000	95.11	0.07945	0	234.57	234.6	0	U
8.8	0.0805	0.00000	95.11	0.08050	0	240.97	241.0	0	U
8.9	0.0815	0.00000	95.12	0.08152	0	247.45	247.4	0	U
8.9	0.0825	0.00000	95.12	0.08253	0	254.01	254.0	0	U
8.9	0.0835	0.00000	95.12	0.08353	0	260.65	260.7	0	U
8.9	0.0845	0.00000	95.13	0.08452	0	267.37	267.4	0	U
9.0	0.0855	0.00000	95.13	0.08550	0	274.17	274.2	0	U
9.0	0.0865	0.00000	95.13	0.08647	0	281.05	281.1	0	U
9.0	0.0874	0.00000	95.14	0.08746	0	288.01	288.0	0	U
9.0	0.0885	0.00000	95.14	0.08854	0	295.05	295.0	0	U
9.0	0.0897	0.00000	95.14	0.08980	0	302.18	302.2	0	U
9.1	0.0913	0.00000	95.15	0.09133	0	309.42	309.4	0	U
9.1	0.0931	0.00000	95.15	0.09307	0	316.79	316.8	0	U
9.1	0.0949	0.00000	95.15	0.09490	0	324.31	324.3	0	U
9.1	0.0967	0.00000	95.16	0.09670	0	331.97	332.0	0	U
9.2	0.0984	0.00000	95.16	0.09838	0	339.78	339.8	0	U
9.2	0.0999	0.00000	95.16	0.09990	0	347.71	347.7	0	U
9.2	0.1013	0.00000	95.17	0.10128	0	355.76	355.8	0	U
9.2	0.1026	0.00000	95.17	0.10256	0	363.92	363.9	0	U
9.2	0.1038	0.00000	95.18	0.10378	0	372.17	372.2	0	U
9.3	0.1049	0.00000	95.18	0.10494	0	380.52	380.5	0	U
9.3	0.1061	0.00000	95.18	0.10606	0	388.96	389.0	0	U
9.3	0.1072	0.00000	95.19	0.10716	0	397.49	397.5	0	U
9.3	0.1082	0.00000	95.19	0.10823	0	406.11	406.1	0	U
9.4	0.1093	0.00000	95.20	0.10929	0	414.81	414.8	0	U
9.4	0.1103	0.00000	95.20	0.11033	0	423.59	423.6	0	U
9.4	0.1114	0.00000	95.20	0.11136	0	432.46	432.5	0	U
9.4	0.1124	0.00000	95.21	0.11239	0	441.41	441.4	0	U
9.4	0.1134	0.00000	95.21	0.11340	0	450.44	450.4	0	U
9.5	0.1144	0.00000	95.22	0.11441	0	459.56	459.6	0	U
9.5	0.1154	0.00000	95.22	0.11544	0	468.75	468.7	0	U
9.5	0.1165	0.00000	95.23	0.11663	0	478.03	478.0	0	U
9.5	0.1181	0.00000	95.23	0.11827	0	487.41	487.4	0	U
9.6	0.1204	0.00000	95.23	0.12070	0	496.95	497.0	0	U
9.6	0.1239	0.00000	95.24	0.12406	0	506.72	506.7	0	U
9.6	0.1280	0.00000	95.24	0.12807	0	516.80	516.8	0	U
9.6	0.1323	0.00000	95.25	0.13226	0	527.21	527.2	0	U
9.6	0.1364	0.00000	95.25	0.13622	0	537.96	538.0	0	U
9.7	0.1399	0.00000	95.26	0.13970	0	549.01	549.0	0	U
9.7	0.1427	0.00000	95.26	0.14263	0	560.31	560.3	0	U
9.7	0.1452	0.00000	95.27	0.14508	0	571.83	571.8	0	U

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
9.7	0.1473	0.00000	95.28	0.14721	0	583.53	583.5	0	U
9.8	0.1492	0.00000	95.28	0.14911	0	595.38	595.4	0	U
9.8	0.1509	0.00000	95.29	0.15085	0	607.38	607.4	0	U
9.8	0.1525	0.00000	95.29	0.15246	0	619.52	619.5	0	U
9.8	0.1540	0.00000	95.30	0.15398	0	631.78	631.8	0	U
9.8	0.1554	0.00000	95.30	0.15543	0	644.16	644.2	0	U
9.9	0.1568	0.00000	95.31	0.15684	0	656.65	656.6	0	U
9.9	0.1582	0.00000	95.32	0.15821	0	669.25	669.2	0	U
9.9	0.1596	0.00000	95.32	0.15954	0	681.96	682.0	0	U
9.9	0.1609	0.00000	95.33	0.16086	0	694.78	694.8	0	U
10.0	0.1622	0.00000	95.33	0.16216	0	707.70	707.7	0	U
10.0	0.1635	0.00000	95.34	0.16295	0	720.72	720.7	0	U
10.0	0.1647	0.00000	96.25	0.16310	0	733.85	733.8	0	U/P
10.0	0.1664	0.00000	96.25	0.16310	0	747.09	746.8	0	U/P
10.0	0.1692	0.00000	96.25	0.16310	0	760.52	759.9	0	U/P
10.1	0.1739	0.00000	96.25	0.16311	0	774.24	772.9	0	U/P
10.1	0.1807	0.00000	96.25	0.16311	0	788.43	786.0	0	U/P
10.1	0.1884	0.00000	96.25	0.16312	0	803.19	799.0	0	U/P
10.1	0.1962	0.00000	96.25	0.16313	0	818.58	812.1	0	U/P
10.2	0.2032	0.00000	96.25	0.16314	0	834.55	825.1	0	U/P
10.2	0.2090	0.00000	96.25	0.16316	0	851.04	838.2	0	U/P
10.2	0.2137	0.00000	96.25	0.16317	0	867.94	851.2	0	U/P
10.2	0.2175	0.00000	96.25	0.16319	0	885.19	864.3	0	U/P
10.2	0.2208	0.00000	96.25	0.16321	0	902.72	877.3	0	U/P
10.3	0.2237	0.00000	96.25	0.16323	0	920.50	890.4	0	U/P
10.3	0.2263	0.00000	96.25	0.16325	0	938.50	903.4	0	U/P
10.3	0.2287	0.00000	96.26	0.16327	0	956.70	916.5	0	U/P
10.3	0.2309	0.00000	96.26	0.16329	0	975.09	929.6	0	U/P
10.4	0.2330	0.00000	96.26	0.16331	0	993.64	942.6	0	U/P
10.4	0.2350	0.00000	96.26	0.16333	0	1012.36	955.7	0	U/P
10.4	0.2369	0.00000	96.26	0.16336	0	1031.24	968.8	0	U/P
10.4	0.2388	0.00000	96.26	0.16338	0	1050.27	981.8	0	U/P
10.4	0.2407	0.00000	96.26	0.16340	0	1069.45	994.9	0	U/P
10.5	0.2425	0.00000	96.26	0.16343	0	1088.78	1008.0	0	U/P
10.5	0.2443	0.00000	96.26	0.16345	0	1108.25	1021.1	0	U/P
10.5	0.2461	0.00000	96.26	0.16348	0	1127.87	1034.1	0	U/P
10.5	0.2491	0.00000	96.26	0.16351	0	1147.68	1047.2	0	U/P
10.6	0.2549	0.00000	96.26	0.16354	0	1167.84	1060.3	0	U/P
10.6	0.2653	0.00000	96.27	0.16357	0	1188.65	1073.4	0	U/P
10.6	0.2795	0.00000	96.27	0.16361	0	1210.44	1086.5	0	U/P
10.6	0.2949	0.00000	96.27	0.16365	0	1233.42	1099.6	0	U/P
10.6	0.3096	0.00000	96.27	0.16369	0	1257.60	1112.6	0	U/P
10.7	0.3226	0.00000	96.27	0.16374	0	1282.89	1125.7	0	U/P
10.7	0.3328	0.00000	96.27	0.16379	0	1309.10	1138.8	0	U/P
10.7	0.3408	0.00000	96.27	0.16385	0	1336.04	1152.0	0	U/P
10.7	0.3473	0.00000	96.28	0.16391	0	1363.57	1165.1	0	U/P
10.8	0.3529	0.00000	96.28	0.16397	0	1391.58	1178.2	0	U/P
10.8	0.3578	0.00000	96.28	0.16403	0	1420.01	1191.3	0	U/P
10.8	0.3621	0.00000	96.28	0.16409	0	1448.80	1204.4	0	U/P
10.8	0.3660	0.00000	96.28	0.16415	0	1477.92	1217.6	0	U/P
10.8	0.3695	0.00000	96.29	0.16421	0	1507.34	1230.7	0	U/P
10.9	0.3729	0.00000	96.29	0.16428	0	1537.04	1243.8	0	U/P
10.9	0.3761	0.00000	96.29	0.16435	0	1567.00	1257.0	0	U/P
10.9	0.3792	0.00000	96.29	0.16441	0	1597.22	1270.1	0	U/P
10.9	0.3822	0.00000	96.30	0.16448	0	1627.68	1283.3	0	U/P
11.0	0.3852	0.00000	96.30	0.16455	0	1658.38	1296.4	0	U/P
11.0	0.3881	0.00000	96.30	0.16462	0	1689.31	1309.6	0	U/P
11.0	0.3920	0.00000	96.30	0.16469	0	1720.51	1322.8	0	U/P
11.0	0.4000	0.00000	96.30	0.16476	0	1752.19	1336.0	0	U/P
11.0	0.4159	0.00000	96.31	0.16484	0	1784.83	1349.1	0	U/P
11.1	0.4416	0.00000	96.31	0.16493	0	1819.13	1362.3	0	U/P
11.1	0.4736	0.00000	96.31	0.16502	0	1855.73	1375.5	0	U/P
11.1	0.5065	0.00000	96.32	0.16513	0	1894.94	1388.7	0	U/P
11.1	0.5370	0.00000	96.32	0.16525	0	1936.68	1401.9	0	U/P
11.2	0.5626	0.00000	96.32	0.16537	0	1980.66	1415.2	0	U/P
11.2	0.5824	0.00000	96.33	0.16550	0	2026.47	1428.4	0	U/P
11.2	0.5980	0.00000	96.33	0.16563	0	2073.68	1441.7	0	U/P
11.2	0.6108	0.00000	96.34	0.16577	0	2122.04	1454.9	0	U/P
11.2	0.6216	0.00000	96.34	0.16591	0	2171.34	1468.2	0	U/P
11.3	0.6309	0.00000	96.35	0.16605	0	2221.44	1481.5	0	U/P
11.3	0.6391	0.00000	96.35	0.16620	0	2272.24	1494.7	0	U/P
11.3	0.6465	0.00000	96.36	0.16635	0	2323.66	1508.0	0	U/P
11.3	0.6533	0.00000	96.36	0.16650	0	2375.65	1521.4	0	U/P

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
11.4	0.6596	0.00000	96.37	0.16665	0	2428.17	1534.7	0	U/P
11.4	0.6656	0.00000	96.37	0.16680	0	2481.18	1548.0	0	U/P
11.4	0.6714	0.00000	96.38	0.16696	0	2534.66	1561.4	0	U/P
11.4	0.6770	0.00000	96.38	0.16711	0	2588.59	1574.7	0	U/P
11.4	0.6824	0.00000	96.39	0.16727	0	2642.97	1588.1	0	U/P
11.5	0.6877	0.00000	96.39	0.16743	0	2697.77	1601.5	0	U/P
11.5	0.6929	0.00000	96.40	0.16759	0	2752.99	1614.9	0	U/P
11.5	0.7353	0.00000	96.40	0.16777	0	2810.12	1628.3	0	U/P
11.5	0.8755	0.00000	96.41	0.16800	0	2874.55	1641.7	0	U/P
11.6	1.1894	0.00000	96.42	0.16833	0	2957.14	1655.2	0	U/P
11.6	1.6794	0.00000	96.43	0.16879	0	3071.90	1668.7	0	U/P
11.6	2.2625	0.00000	96.45	0.16943	0	3229.57	1682.2	0	U/P
11.6	2.8528	0.00000	96.47	0.17023	0	3434.18	1695.8	0	U/P
11.6	3.3937	0.00000	96.50	0.17121	0	3684.04	1709.4	0	U/P
11.7	3.8407	0.00000	96.54	0.17233	0	3973.42	1723.2	0	U/P
11.7	4.1947	0.00000	96.58	0.17355	0	4294.83	1737.0	0	U/P
11.7	4.4822	0.00000	96.62	0.17485	0	4641.91	1750.9	0	U/P
11.7	4.7245	0.00000	96.66	0.17622	0	5010.18	1765.0	0	U/P
11.8	4.9312	0.00000	96.71	0.17763	0	5396.41	1779.1	0	U/P
11.8	5.1106	0.00000	96.75	0.17909	0	5798.08	1793.4	0	U/P
11.8	5.2691	0.00000	96.80	0.18058	0	6213.27	1807.8	0	U/P
11.8	5.4108	0.00000	96.85	0.18210	0	6640.47	1822.3	0	U/P
11.8	5.5396	0.00000	96.90	0.18364	0	7078.48	1836.9	0	U/P
11.9	5.6578	0.00000	96.95	0.18521	0	7526.38	1851.7	0	U/P
11.9	5.7673	0.00000	97.00	0.18684	4.27015E-05	7983.38	1866.6	1.70806E-03	U/P
11.9	5.8695	0.00000	97.05	0.18852	1.880433E-02	8448.86	1881.6	.7555894	U/P
11.9	5.9655	0.00000	97.10	0.19021	5.264047E-02	8922.26	1896.7	3.613381	U/P
12.0	6.0562	0.00000	97.16	0.19190	9.639031E-02	9403.12	1912.0	9.574613	U/P
12.0	6.1423	0.00000	97.21	0.19359	.1480469	9891.06	1927.4	19.3521	U/P
12.0	6.2238	0.00000	97.26	0.19527	.2083671	10385.71	1943.0	33.60866	U/P
12.0	6.2383	0.00000	97.31	0.19692	.3041314	10884.19	1958.7	54.1086	U/P
12.0	6.1162	0.00000	97.36	0.19848	.4202741	11378.37	1974.5	83.08482	U/P
12.1	5.7690	0.00000	97.40	0.19991	.5440843	11853.78	1990.4	121.6592	U/P
12.1	5.2449	0.00000	97.44	0.20115	.6650023	12294.33	2006.5	170.0226	U/P
12.1	4.6677	0.00000	97.48	0.20221	.7755646	12690.84	2022.6	227.6453	U/P
12.1	4.1251	0.00000	97.51	0.20308	.8723081	13042.55	2038.8	293.5602	U/P
12.2	3.6681	0.00000	97.53	0.20380	.9549111	13354.27	2055.1	366.649	U/P
12.2	3.3422	0.00000	97.55	0.20440	1.025416	13634.69	2071.4	445.8621	U/P
12.2	3.1179	0.00000	97.57	0.20492	1.086756	13893.09	2087.8	530.3489	U/P
12.2	2.9591	0.00000	97.58	0.20538	1.141225	14136.18	2104.2	619.4682	U/P
12.2	2.8435	0.00000	97.59	0.20578	1.190387	14368.28	2120.7	712.7327	U/P
12.3	2.7637	0.00000	97.61	0.20616	1.235433	14592.57	2137.2	809.7654	U/P
12.3	2.7075	0.00000	97.62	0.20650	1.277292	14811.42	2153.7	910.2744	U/P
12.3	2.6691	0.00000	97.63	0.20682	1.316631	15026.48	2170.2	1014.031	U/P
12.3	2.6437	0.00000	97.64	0.20712	1.353957	15239.00	2186.7	1120.855	U/P
12.4	2.6272	0.00000	97.64	0.20741	1.389637	15449.83	2203.3	1230.599	U/P
12.4	2.6171	0.00000	97.65	0.20768	1.423935	15659.60	2219.9	1343.141	U/P
12.4	2.6117	0.00000	97.66	0.20795	1.457046	15868.75	2236.6	1458.381	U/P
12.4	2.6097	0.00000	97.67	0.20820	1.489118	16077.61	2253.2	1576.227	U/P
12.4	2.6101	0.00000	97.68	0.20844	1.520259	16286.40	2269.9	1696.602	U/P
12.5	2.6117	0.00000	97.68	0.20868	1.55054	16495.28	2286.6	1819.434	U/P
12.5	2.6148	0.00000	97.69	0.20891	1.580018	16704.34	2303.3	1944.656	U/P
12.5	2.6106	0.00000	97.70	0.20912	1.608601	16913.35	2320.0	2072.201	U/P
12.5	2.5719	0.00000	97.70	0.20932	1.635575	17120.65	2336.7	2201.968	U/P
12.6	2.4672	0.00000	97.71	0.20948	1.659205	17322.21	2353.5	2333.76	U/P
12.6	2.2766	0.00000	97.71	0.20958	1.676893	17511.96	2370.2	2467.203	U/P
12.6	2.0310	0.00000	97.71	0.20962	1.686312	17684.27	2387.0	2601.732	U/P
12.6	1.7780	0.00000	97.71	0.20959	1.686615	17836.63	2403.8	2736.649	U/P
12.6	1.5493	0.00000	97.71	0.20950	1.67842	17969.72	2420.5	2871.25	U/P
12.7	1.3652	0.00000	97.71	0.20937	1.663275	18086.31	2437.3	3004.918	U/P
12.7	1.2343	0.00000	97.70	0.20920	1.643189	18190.29	2454.0	3137.177	U/P
12.7	1.1426	0.00000	97.70	0.20902	1.619997	18285.36	2470.8	3267.704	U/P
12.7	1.0765	0.00000	97.69	0.20882	1.594974	18374.13	2487.5	3396.303	U/P
12.8	1.0283	0.00000	97.69	0.20861	1.56896	18458.32	2504.2	3522.86	U/P
12.8	0.9941	0.00000	97.68	0.20840	1.542554	18539.21	2520.9	3647.321	U/P
12.8	0.9694	0.00000	97.67	0.20819	1.51618	18617.75	2537.5	3769.67	U/P
12.8	0.9518	0.00000	97.67	0.20799	1.490125	18694.60	2554.2	3889.922	U/P
12.8	0.9395	0.00000	97.66	0.20778	1.464585	18770.25	2570.8	4008.111	U/P
12.9	0.9306	0.00000	97.66	0.20759	1.439685	18845.05	2587.4	4124.281	U/P
12.9	0.9244	0.00000	97.65	0.20739	1.415499	18919.26	2604.0	4238.489	U/P
12.9	0.9201	0.00000	97.64	0.20720	1.392072	18993.04	2620.6	4350.792	U/P
12.9	0.9172	0.00000	97.64	0.20702	1.369425	19066.53	2637.2	4461.251	U/P
13.0	0.9152	0.00000	97.63	0.20684	1.347562	19139.83	2653.7	4569.931	U/P

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
13.0	0.9138	0.00000	97.63	0.20667	1.326473	19212.99	2670.3	4676.892	U/P
13.0	0.9131	0.00000	97.62	0.20650	1.306143	19286.07	2686.8	4782.197	U/P
13.0	0.9105	0.00000	97.62	0.20634	1.286522	19359.01	2703.3	4885.903	U/P
13.0	0.9023	0.00000	97.61	0.20618	1.267458	19431.52	2719.8	4988.063	U/P
13.1	0.8837	0.00000	97.61	0.20602	1.248668	19502.96	2736.3	5088.708	U/P
13.1	0.8542	0.00000	97.60	0.20586	1.229798	19572.48	2752.8	5187.846	U/P
13.1	0.8195	0.00000	97.60	0.20569	1.210597	19639.43	2769.2	5285.462	U/P
13.1	0.7855	0.00000	97.59	0.20552	1.191012	19703.63	2785.7	5381.526	U/P
13.2	0.7558	0.00000	97.59	0.20535	1.171142	19765.28	2802.1	5476.013	U/P
13.2	0.7332	0.00000	97.58	0.20517	1.151182	19824.84	2818.5	5568.906	U/P
13.2	0.7173	0.00000	97.58	0.20500	1.131354	19882.86	2834.9	5660.207	U/P
13.2	0.7061	0.00000	97.57	0.20483	1.111834	19939.79	2851.3	5749.935	U/P
13.2	0.6980	0.00000	97.57	0.20466	1.092733	19995.96	2867.7	5838.117	U/P
13.3	0.6923	0.00000	97.56	0.20450	1.074116	20051.57	2884.1	5924.792	U/P
13.3	0.6883	0.00000	97.56	0.20433	1.056026	20106.80	2900.4	6009.997	U/P
13.3	0.6855	0.00000	97.55	0.20418	1.038485	20161.75	2916.8	6093.777	U/P
13.3	0.6836	0.00000	97.55	0.20403	1.021502	20216.51	2933.1	6176.177	U/P
13.4	0.6823	0.00000	97.54	0.20388	1.005076	20271.14	2949.4	6257.24	U/P
13.4	0.6814	0.00000	97.54	0.20373	.9892006	20325.69	2965.7	6337.011	U/P
13.4	0.6809	0.00000	97.54	0.20359	.973864	20380.18	2982.0	6415.534	U/P
13.4	0.6806	0.00000	97.53	0.20346	.9590524	20434.64	2998.3	6492.851	U/P
13.4	0.6805	0.00000	97.53	0.20333	.9447504	20489.08	3014.6	6569.002	U/P
13.5	0.6805	0.00000	97.52	0.20320	.9309411	20543.52	3030.8	6644.03	U/P
13.5	0.6806	0.00000	97.52	0.20307	.9176074	20597.96	3047.1	6717.972	U/P
13.5	0.6807	0.00000	97.52	0.20295	.9047325	20652.42	3063.3	6790.866	U/P
13.5	0.6792	0.00000	97.51	0.20283	.8922751	20706.81	3079.6	6862.746	U/P
13.6	0.6741	0.00000	97.51	0.20272	.8801427	20760.95	3095.8	6933.643	U/P
13.6	0.6629	0.00000	97.51	0.20260	.8681821	20814.43	3112.0	7003.576	U/P
13.6	0.6467	0.00000	97.50	0.20249	.8562286	20866.82	3128.2	7072.552	U/P
13.6	0.6292	0.00000	97.50	0.20237	.8441931	20917.85	3144.4	7140.569	U/P
13.6	0.6127	0.00000	97.50	0.20225	.8320764	20967.53	3160.6	7207.62	U/P
13.7	0.5989	0.00000	97.49	0.20213	.8199363	21015.99	3176.7	7273.7	U/P
13.7	0.5890	0.00000	97.49	0.20201	.8078666	21063.51	3192.9	7338.813	U/P
13.7	0.5821	0.00000	97.48	0.20189	.7959628	21110.35	3209.1	7402.966	U/P
13.7	0.5772	0.00000	97.48	0.20178	.78429	21156.72	3225.2	7466.176	U/P
13.8	0.5737	0.00000	97.48	0.20166	.7728858	21202.76	3241.3	7528.463	U/P
13.8	0.5713	0.00000	97.47	0.49441	.7617735	21248.56	3257.5	7589.849	U/P
13.8	0.5695	0.00000	97.47	0.58115	.7452663	21294.20	3320.5	7619.66	U/S
13.8	0.5684	0.00000	97.47	0.36264	.7302308	21339.71	3350.5	7678.68	S
13.8	0.5676	0.00000	97.46	0.33885	.7163529	21385.15	3378.5	7736.543	S
13.9	0.5671	0.00000	97.46	0.31718	.703531	21430.54	3404.7	7793.338	S
13.9	0.5668	0.00000	97.45	0.29747	.6916714	21475.89	3429.2	7849.146	S
13.9	0.5666	0.00000	97.45	0.27960	.6806876	21521.22	3452.3	7904.041	S
13.9	0.5665	0.00000	97.45	0.26340	.6705006	21566.55	3474.0	7958.088	S
14.0	0.5666	0.00000	97.44	0.24873	.6610387	21611.88	3494.4	8011.35	S
14.0	0.5666	0.00000	97.44	0.23546	.6522365	21657.20	3513.8	8063.881	S
14.0	0.5662	0.00000	97.44	0.22342	.6440282	21702.51	3532.1	8115.731	S
14.0	0.5637	0.00000	97.44	0.21249	.6363276	21747.71	3549.5	8166.946	S
14.0	0.5572	0.00000	97.43	0.20253	.6290122	21792.54	3566.1	8217.56	S
14.1	0.5460	0.00000	97.43	0.19340	.6219329	21836.67	3581.9	8267.597	S
14.1	0.5318	0.00000	97.43	0.18505	.6149607	21879.78	3597.0	8317.073	S
14.1	0.5172	0.00000	97.43	0.17741	.6080315	21921.74	3611.5	8365.992	S
14.1	0.5042	0.00000	97.42	0.17044	.6011415	21962.60	3625.4	8414.359	S
14.2	0.4937	0.00000	97.42	0.16407	.5943257	22002.51	3638.8	8462.178	S
14.2	0.4863	0.00000	97.42	0.15826	.5876388	22041.71	3651.7	8509.457	S
14.2	0.4812	0.00000	97.42	0.15295	.5811294	22080.42	3664.1	8556.207	S
14.2	0.4775	0.00000	97.41	0.14809	.5748258	22118.77	3676.1	8602.445	S
14.2	0.4749	0.00000	97.41	0.14361	.5687415	22156.86	3687.8	8648.188	S
14.3	0.4730	0.00000	97.41	0.13949	.5628824	22194.78	3699.1	8693.453	S
14.3	0.4717	0.00000	97.41	0.13567	.5572491	22232.56	3710.1	8738.259	S
14.3	0.4708	0.00000	97.41	0.13214	.5518385	22270.26	3720.8	8782.622	S
14.3	0.4702	0.00000	97.41	0.12886	.5466449	22307.90	3731.3	8826.562	S
14.4	0.4698	0.00000	97.40	0.12581	.5416614	22345.50	3741.4	8870.094	S
14.4	0.4695	0.00000	97.40	0.12297	.53688	22383.07	3751.4	8913.235	S
14.4	0.4694	0.00000	97.40	0.12031	.5322925	22420.63	3761.1	8956.002	S
14.4	0.4693	0.00000	97.40	0.11782	.5278905	22458.18	3770.6	8998.409	S
14.4	0.4693	0.00000	97.40	0.11547	.5236657	22495.72	3780.0	9040.472	S
14.5	0.4693	0.00000	97.40	0.11327	.51961	22533.27	3789.1	9082.203	S
14.5	0.4694	0.00000	97.39	0.11119	.5157157	22570.81	3798.1	9123.616	S
14.5	0.4687	0.00000	97.39	0.10922	.5119667	22608.34	3806.9	9164.724	S
14.5	0.4661	0.00000	97.39	0.10732	.5083249	22645.73	3815.6	9205.535	S
14.6	0.4602	0.00000	97.39	0.10548	.5047224	22682.78	3824.1	9246.057	S
14.6	0.4509	0.00000	97.39	0.10368	.5010782	22719.22	3832.4	9286.289	S

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
14.6	0.4401	0.00000	97.39	0.10193	.4973362	22754.87	3840.7	9326.226	S
14.6	0.4297	0.00000	97.39	0.10026	.4934837	22789.66	3848.8	9365.858	S
14.6	0.4206	0.00000	97.38	0.09867	.4895422	22823.67	3856.7	9405.179	S
14.7	0.4136	0.00000	97.38	0.09716	.4855546	22857.03	3864.5	9444.183	S
14.7	0.4088	0.00000	97.38	0.09573	.4815702	22889.93	3872.3	9482.868	S
14.7	0.4054	0.00000	97.38	0.09438	.477628	22922.50	3879.9	9521.236	S
14.7	0.4029	0.00000	97.38	0.09310	.4737526	22954.83	3887.4	9559.291	S
14.8	0.4012	0.00000	97.38	0.09187	.4699597	22987.00	3894.8	9597.04	S
14.8	0.3999	0.00000	97.38	0.09071	.4662595	23019.04	3902.1	9634.488	S
14.8	0.3991	0.00000	97.37	0.08959	.4626582	23051.00	3909.3	9671.646	S
14.8	0.3985	0.00000	97.37	0.08852	.4591588	23082.90	3916.4	9708.518	S
14.8	0.3981	0.00000	97.37	0.08749	.4557627	23114.77	3923.4	9745.114	S
14.9	0.3978	0.00000	97.37	0.08650	.4524694	23146.60	3930.4	9781.444	S
14.9	0.3976	0.00000	97.37	0.08555	.4492776	23178.42	3937.3	9817.514	S
14.9	0.3975	0.00000	97.37	0.08464	.4461854	23210.23	3944.1	9853.332	S
14.9	0.3975	0.00000	97.37	0.08376	.4431904	23242.03	3950.8	9888.907	S
15.0	0.3975	0.00000	97.37	0.08290	.4402901	23273.83	3957.5	9924.247	S
15.0	0.3975	0.00000	97.37	0.08208	.4374815	23305.63	3964.1	9959.357	S
15.0	0.3976	0.00000	97.36	0.08128	.434762	23337.43	3970.6	9994.247	S
15.0	0.3972	0.00000	97.36	0.08051	.4321247	23369.22	3977.1	10028.92	S
15.0	0.3962	0.00000	97.36	0.07974	.4295547	23400.96	3983.5	10063.39	S
15.1	0.3938	0.00000	97.36	0.07899	.4270268	23432.56	3989.8	10097.65	S
15.1	0.3904	0.00000	97.36	0.07824	.4245143	23463.93	3996.1	10131.71	S
15.1	0.3868	0.00000	97.36	0.07751	.4220025	23495.02	4002.4	10165.58	S
15.1	0.3834	0.00000	97.36	0.07680	.4194911	23525.83	4008.5	10199.24	S
15.2	0.3806	0.00000	97.36	0.07611	.4169887	23556.38	4014.6	10232.69	S
15.2	0.3786	0.00000	97.36	0.07544	.4145096	23586.75	4020.7	10265.95	S
15.2	0.3772	0.00000	97.36	0.07480	.4120684	23616.98	4026.7	10299.02	S
15.2	0.3762	0.00000	97.35	0.07418	.4096751	23647.12	4032.7	10331.89	S
15.2	0.3755	0.00000	97.35	0.07358	.407335	23677.19	4038.6	10364.57	S
15.3	0.3751	0.00000	97.35	0.07300	.4050519	23707.22	4044.5	10397.06	S
15.3	0.3748	0.00000	97.35	0.07244	.4028277	23737.21	4050.3	10429.38	S
15.3	0.3746	0.00000	97.35	0.07189	.4006632	23767.18	4056.0	10461.52	S
15.3	0.3744	0.00000	97.35	0.07135	.3985585	23797.14	4061.8	10493.49	S
15.4	0.3744	0.00000	97.35	0.07083	.3965132	23827.10	4067.5	10525.29	S
15.4	0.3743	0.00000	97.35	0.07033	.3945262	23857.04	4073.1	10556.93	S
15.4	0.3743	0.00000	97.35	0.06984	.3925966	23886.99	4078.7	10588.42	S
15.4	0.3744	0.00000	97.35	0.06936	.390723	23916.94	4084.3	10619.75	S
15.4	0.3744	0.00000	97.35	0.06889	.3889041	23946.89	4089.8	10650.93	S
15.5	0.3744	0.00000	97.35	0.06843	.3871384	23976.84	4095.3	10681.98	S
15.5	0.3745	0.00000	97.34	0.06798	.3854245	24006.80	4100.8	10712.88	S
15.5	0.3743	0.00000	97.34	0.06754	.3837583	24036.75	4106.2	10743.65	S
15.5	0.3731	0.00000	97.34	0.06710	.3821256	24066.65	4111.6	10774.28	S
15.6	0.3701	0.00000	97.34	0.06664	.3804951	24096.38	4116.9	10804.79	S
15.6	0.3645	0.00000	97.34	0.06616	.3788215	24125.77	4122.2	10835.16	S
15.6	0.3575	0.00000	97.34	0.06567	.3770647	24154.65	4127.5	10865.39	S
15.6	0.3502	0.00000	97.34	0.06517	.3752091	24182.96	4132.7	10895.48	S
15.6	0.3437	0.00000	97.34	0.06469	.3732628	24210.71	4137.9	10925.42	S
15.7	0.3384	0.00000	97.34	0.06422	.3712489	24237.99	4143.1	10955.2	S
15.7	0.3347	0.00000	97.34	0.06378	.3691982	24264.92	4148.2	10984.82	S
15.7	0.3321	0.00000	97.34	0.06335	.3671389	24291.59	4153.3	11014.28	S
15.7	0.3302	0.00000	97.34	0.06294	.3650901	24318.08	4158.3	11043.56	S
15.8	0.3289	0.00000	97.34	0.06255	.3630643	24344.45	4163.4	11072.69	S
15.8	0.3279	0.00000	97.33	0.06217	.3610698	24370.72	4168.3	11101.66	S
15.8	0.3273	0.00000	97.33	0.06180	.3591127	24396.93	4173.3	11130.46	S
15.8	0.3268	0.00000	97.33	0.06144	.3571965	24423.09	4178.2	11159.12	S
15.8	0.3265	0.00000	97.33	0.06109	.3553235	24449.22	4183.1	11187.62	S
15.9	0.3263	0.00000	97.33	0.06075	.3534951	24475.33	4188.0	11215.97	S
15.9	0.3261	0.00000	97.33	0.06042	.3517115	24501.43	4192.9	11244.18	S
15.9	0.3260	0.00000	97.33	0.06009	.3499728	24527.52	4197.7	11272.25	S
15.9	0.3260	0.00000	97.33	0.05978	.3482787	24553.60	4202.5	11300.17	S
16.0	0.3260	0.00000	97.33	0.05947	.3466283	24579.68	4207.2	11327.97	S
16.0	0.3260	0.00000	97.33	0.05916	.345021	24605.76	4212.0	11355.64	S
16.0	0.3260	0.00000	97.33	0.05887	.3434558	24631.84	4216.7	11383.18	S
16.0	0.3258	0.00000	97.33	0.05857	.3419294	24657.91	4221.4	11410.59	S
16.0	0.3250	0.00000	97.33	0.05828	.3404324	24683.94	4226.1	11437.89	S
16.1	0.3230	0.00000	97.33	0.05797	.3389468	24709.86	4230.7	11465.06	S
16.1	0.3199	0.00000	97.32	0.05766	.3374501	24735.57	4235.4	11492.12	S
16.1	0.3163	0.00000	97.32	0.05734	.3359264	24761.02	4240.0	11519.05	S
16.1	0.3128	0.00000	97.32	0.05703	.334372	24786.18	4244.5	11545.86	S
16.2	0.3097	0.00000	97.32	0.05672	.3327927	24811.08	4249.1	11572.55	S
16.2	0.3073	0.00000	97.32	0.05642	.3312008	24835.76	4253.6	11599.11	S
16.2	0.3057	0.00000	97.32	0.05614	.3296107	24860.28	4258.1	11625.54	S

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
16.2	0.3045	0.00000	97.32	0.05586	.3280337	24884.69	4262.6	11651.85	S
16.2	0.3037	0.00000	97.32	0.05559	.3264776	24909.02	4267.0	11678.03	S
16.3	0.3031	0.00000	97.32	0.05533	.324947	24933.29	4271.5	11704.09	S
16.3	0.3027	0.00000	97.32	0.05508	.3234454	24957.52	4275.9	11730.02	S
16.3	0.3024	0.00000	97.32	0.05483	.3219747	24981.73	4280.3	11755.84	S
16.3	0.3022	0.00000	97.32	0.05458	.3205363	25005.92	4284.7	11781.54	S
16.4	0.3021	0.00000	97.32	0.05435	.3191307	25030.09	4289.0	11807.13	S
16.4	0.3020	0.00000	97.32	0.05411	.3177582	25054.26	4293.4	11832.6	S
16.4	0.3020	0.00000	97.32	0.05389	.3164184	25078.42	4297.7	11857.97	S
16.4	0.3020	0.00000	97.31	0.05366	.3151112	25102.58	4302.0	11883.23	S
16.4	0.3020	0.00000	97.31	0.05344	.3138361	25126.73	4306.3	11908.39	S
16.5	0.3020	0.00000	97.31	0.05323	.3125924	25150.89	4310.5	11933.44	S
16.5	0.3020	0.00000	97.31	0.05301	.3113794	25175.05	4314.8	11958.4	S
16.5	0.3020	0.00000	97.31	0.05281	.3101966	25199.21	4319.0	11983.27	S
16.5	0.3019	0.00000	97.31	0.05260	.3090417	25223.37	4323.2	12008.04	S
16.6	0.3014	0.00000	97.31	0.05239	.3079094	25247.51	4327.4	12032.71	S
16.6	0.3004	0.00000	97.31	0.05218	.3067904	25271.58	4331.6	12057.3	S
16.6	0.2989	0.00000	97.31	0.05196	.3056747	25295.55	4335.8	12081.8	S
16.6	0.2972	0.00000	97.31	0.05175	.3045565	25319.40	4339.9	12106.21	S
16.6	0.2957	0.00000	97.31	0.05154	.3034358	25343.12	4344.1	12130.53	S
16.7	0.2944	0.00000	97.31	0.05133	.3023159	25366.72	4348.2	12154.76	S
16.7	0.2935	0.00000	97.31	0.05113	.3012024	25390.23	4352.3	12178.9	S
16.7	0.2929	0.00000	97.31	0.05093	.3001013	25413.69	4356.4	12202.95	S
16.7	0.2924	0.00000	97.31	0.05074	.2990168	25437.10	4360.4	12226.92	S
16.8	0.2921	0.00000	97.31	0.05055	.2979512	25460.48	4364.5	12250.8	S
16.8	0.2919	0.00000	97.31	0.05037	.2969062	25483.84	4368.5	12274.59	S
16.8	0.2917	0.00000	97.31	0.05018	.2958827	25507.18	4372.5	12298.3	S
16.8	0.2917	0.00000	97.31	0.05001	.2948815	25530.52	4376.5	12321.93	S
16.8	0.2916	0.00000	97.31	0.04983	.2939026	25553.85	4380.5	12345.48	S
16.9	0.2916	0.00000	97.30	0.04966	.2929461	25577.18	4384.5	12368.96	S
16.9	0.2916	0.00000	97.30	0.04949	.2920119	25600.50	4388.5	12392.36	S
16.9	0.2916	0.00000	97.30	0.04932	.2910996	25623.83	4392.4	12415.68	S
16.9	0.2916	0.00000	97.30	0.04916	.2902089	25647.16	4396.4	12438.93	S
17.0	0.2916	0.00000	97.30	0.04900	.2893395	25670.49	4400.3	12462.12	S
17.0	0.2917	0.00000	97.30	0.04884	.2884909	25693.82	4404.2	12485.23	S
17.0	0.2916	0.00000	97.30	0.04868	.2876619	25717.15	4408.1	12508.27	S
17.0	0.2913	0.00000	97.30	0.04852	.286849	25740.46	4412.0	12531.25	S
17.0	0.2904	0.00000	97.30	0.04836	.2860443	25763.73	4415.9	12554.17	S
17.1	0.2889	0.00000	97.30	0.04819	.2852368	25786.90	4419.7	12577.02	S
17.1	0.2869	0.00000	97.30	0.04802	.2844169	25809.94	4423.6	12599.81	S
17.1	0.2849	0.00000	97.30	0.04784	.283581	25832.81	4427.4	12622.53	S
17.1	0.2832	0.00000	97.30	0.04767	.2827309	25855.53	4431.2	12645.18	S
17.2	0.2817	0.00000	97.30	0.04750	.2818719	25878.13	4435.0	12667.76	S
17.2	0.2807	0.00000	97.30	0.04734	.2810113	25900.63	4438.8	12690.28	S
17.2	0.2800	0.00000	97.30	0.04718	.2801555	25923.06	4442.6	12712.73	S
17.2	0.2796	0.00000	97.30	0.04703	.2793089	25945.44	4446.4	12735.1	S
17.2	0.2792	0.00000	97.30	0.04688	.2784742	25967.79	4450.1	12757.42	S
17.3	0.2790	0.00000	97.30	0.04673	.2776535	25990.12	4453.9	12779.66	S
17.3	0.2788	0.00000	97.30	0.04659	.2768478	26012.43	4457.6	12801.84	S
17.3	0.2787	0.00000	97.30	0.04645	.2760582	26034.73	4461.3	12823.96	S
17.3	0.2786	0.00000	97.30	0.04631	.2752849	26057.02	4465.1	12846.01	S
17.4	0.2786	0.00000	97.30	0.04617	.2745283	26079.31	4468.8	12868	S
17.4	0.2786	0.00000	97.30	0.04603	.2737882	26101.60	4472.4	12889.94	S
17.4	0.2786	0.00000	97.29	0.04590	.2730647	26123.89	4476.1	12911.81	S
17.4	0.2786	0.00000	97.29	0.04577	.2723576	26146.17	4479.8	12933.63	S
17.4	0.2786	0.00000	97.29	0.04564	.2716666	26168.46	4483.4	12955.39	S
17.5	0.2786	0.00000	97.29	0.04551	.2709914	26190.75	4487.1	12977.09	S
17.5	0.2787	0.00000	97.29	0.04538	.2703318	26213.04	4490.7	12998.75	S
17.5	0.2782	0.00000	97.29	0.04525	.269683	26235.31	4494.3	13020.35	S
17.5	0.2764	0.00000	97.29	0.04511	.269029	26257.50	4498.0	13041.9	S
17.6	0.2722	0.00000	97.29	0.04494	.2683385	26279.44	4501.6	13063.39	S
17.6	0.2659	0.00000	97.29	0.04475	.2675735	26300.96	4505.2	13084.83	S
17.6	0.2585	0.00000	97.29	0.04454	.2667076	26321.94	4508.7	13106.2	S
17.6	0.2512	0.00000	97.29	0.04433	.2657364	26342.32	4512.3	13127.5	S
17.6	0.2450	0.00000	97.29	0.04412	.2646722	26362.17	4515.8	13148.71	S
17.7	0.2402	0.00000	97.29	0.04393	.2635384	26381.58	4519.3	13169.84	S
17.7	0.2369	0.00000	97.29	0.04374	.2623613	26400.66	4522.8	13190.88	S
17.7	0.2345	0.00000	97.29	0.04357	.2611625	26419.52	4526.3	13211.82	S
17.7	0.2328	0.00000	97.29	0.04340	.2599561	26438.21	4529.8	13232.66	S
17.8	0.2315	0.00000	97.29	0.04324	.2587519	26456.78	4533.3	13253.41	S
17.8	0.2307	0.00000	97.29	0.04309	.2575568	26475.27	4536.7	13274.06	S
17.8	0.2300	0.00000	97.29	0.04295	.2563757	26493.70	4540.2	13294.62	S
17.8	0.2296	0.00000	97.29	0.04281	.2552118	26512.08	4543.6	13315.08	S

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
17.8	0.2293	0.00000	97.29	0.04267	.2540673	26530.43	4547.0	13335.46	S
17.9	0.2290	0.00000	97.28	0.04254	.2529435	26548.77	4550.4	13355.74	S
17.9	0.2289	0.00000	97.28	0.04241	.2518413	26567.08	4553.8	13375.93	S
17.9	0.2288	0.00000	97.28	0.04229	.250761	26585.39	4557.2	13396.03	S
17.9	0.2287	0.00000	97.28	0.04217	.2497028	26603.69	4560.6	13416.05	S
18.0	0.2287	0.00000	97.28	0.04205	.2486665	26621.98	4564.0	13435.99	S
18.0	0.2286	0.00000	97.28	0.04193	.2476519	26640.28	4567.3	13455.84	S
18.0	0.2286	0.00000	97.28	0.04182	.2466589	26658.57	4570.7	13475.61	S
18.0	0.2290	0.00000	97.28	0.04172	.2456901	26676.87	4574.0	13495.3	S
18.0	0.2302	0.00000	97.28	0.04162	.2447545	26695.24	4577.4	13514.92	S
18.1	0.2328	0.00000	97.28	0.04154	.2438688	26713.76	4580.7	13534.47	S
18.1	0.2363	0.00000	97.28	0.04147	.2430503	26732.52	4584.0	13553.94	S
18.1	0.2402	0.00000	97.28	0.04141	.2423078	26751.58	4587.3	13573.36	S
18.1	0.2437	0.00000	97.28	0.04135	.2416392	26770.94	4590.6	13592.72	S
18.2	0.2467	0.00000	97.28	0.04129	.2410364	26790.56	4593.9	13612.02	S
18.2	0.2489	0.00000	97.28	0.04123	.2404864	26810.38	4597.2	13631.28	S
18.2	0.2504	0.00000	97.28	0.04117	.2399766	26830.35	4600.5	13650.5	S
18.2	0.2515	0.00000	97.28	0.04110	.2394977	26850.43	4603.8	13669.68	S
18.2	0.2523	0.00000	97.28	0.04103	.2390435	26870.59	4607.1	13688.82	S
18.3	0.2529	0.00000	97.28	0.04096	.2386095	26890.79	4610.4	13707.93	S
18.3	0.2534	0.00000	97.28	0.04088	.2381923	26911.05	4613.7	13727	S
18.3	0.2537	0.00000	97.28	0.04081	.2377896	26931.33	4616.9	13746.04	S
18.3	0.2539	0.00000	97.28	0.04074	.2373994	26951.63	4620.2	13765.05	S
18.4	0.2541	0.00000	97.28	0.04066	.2370204	26971.95	4623.4	13784.03	S
18.4	0.2542	0.00000	97.28	0.04062	.2366517	26992.29	4626.7	13802.97	S
18.4	0.2544	0.00000	97.28	0.04055	.2362912	27012.63	4629.9	13821.89	S
18.4	0.2544	0.00000	97.28	0.04044	.2359407	27032.98	4633.2	13840.78	S
18.4	0.2545	0.00000	97.28	0.04036	.2355988	27053.34	4636.4	13859.64	S
18.5	0.2546	0.00000	97.28	0.04028	.2352649	27073.71	4639.6	13878.47	S
18.5	0.2546	0.00000	97.27	0.04024	.2349388	27094.07	4642.9	13897.28	S
18.5	0.2544	0.00000	97.27	0.04016	.2346172	27114.44	4646.1	13916.07	S
18.5	0.2532	0.00000	97.27	0.04004	.234292	27134.74	4649.3	13934.82	S
18.6	0.2500	0.00000	97.27	0.03992	.2339396	27154.87	4652.5	13953.55	S
18.6	0.2443	0.00000	97.27	0.03979	.2335263	27174.64	4655.7	13972.25	S
18.6	0.2371	0.00000	97.27	0.03964	.2330223	27193.90	4658.8	13990.91	S
18.6	0.2296	0.00000	97.27	0.03947	.2324162	27212.56	4662.0	14009.53	S
18.6	0.2229	0.00000	97.27	0.03931	.2317146	27230.67	4665.2	14028.09	S
18.7	0.2175	0.00000	97.27	0.03915	.2309355	27248.28	4668.3	14046.6	S
18.7	0.2137	0.00000	97.27	0.03900	.2301027	27265.53	4671.4	14065.04	S
18.7	0.2110	0.00000	97.27	0.03887	.2292381	27282.52	4674.5	14083.42	S
18.7	0.2090	0.00000	97.27	0.03874	.2283569	27299.32	4677.6	14101.72	S
18.8	0.2076	0.00000	97.27	0.03861	.2274691	27315.98	4680.7	14119.95	S
18.8	0.2066	0.00000	97.27	0.03850	.226582	27332.55	4683.8	14138.11	S
18.8	0.2059	0.00000	97.27	0.03838	.2257008	27349.05	4686.9	14156.21	S
18.8	0.2054	0.00000	97.27	0.03828	.2248288	27365.50	4690.0	14174.23	S
18.8	0.2050	0.00000	97.27	0.03817	.2239686	27381.92	4693.0	14192.18	S
18.9	0.2048	0.00000	97.27	0.03807	.2231218	27398.31	4696.1	14210.06	S
18.9	0.2046	0.00000	97.27	0.03797	.2222894	27414.68	4699.1	14227.88	S
18.9	0.2044	0.00000	97.27	0.03788	.2214719	27431.04	4702.2	14245.63	S
18.9	0.2044	0.00000	97.27	0.03779	.2206699	27447.39	4705.2	14263.32	S
19.0	0.2043	0.00000	97.27	0.03770	.2198832	27463.74	4708.2	14280.94	S
19.0	0.2043	0.00000	97.27	0.03761	.2191121	27480.08	4711.2	14298.5	S
19.0	0.2042	0.00000	97.27	0.03753	.2183562	27496.42	4714.2	14316	S
19.0	0.2045	0.00000	97.26	0.03744	.2176173	27512.77	4717.2	14333.43	S
19.0	0.2054	0.00000	97.26	0.03737	.2169015	27529.16	4720.2	14350.82	S
19.1	0.2074	0.00000	97.26	0.03731	.2162211	27545.68	4723.2	14368.14	S
19.1	0.2106	0.00000	97.26	0.03726	.2155912	27562.40	4726.2	14385.41	S
19.1	0.2144	0.00000	97.26	0.03722	.2150224	27579.40	4729.2	14402.64	S
19.1	0.2181	0.00000	97.26	0.03719	.2145164	27596.70	4732.1	14419.82	S
19.2	0.2213	0.00000	97.26	0.03715	.214068	27614.28	4735.1	14436.96	S
19.2	0.2238	0.00000	97.26	0.03715	.2136673	27632.08	4738.1	14454.07	S
19.2	0.2255	0.00000	97.26	0.03711	.2133021	27650.05	4741.0	14471.15	S
19.2	0.2268	0.00000	97.26	0.03707	.2129654	27668.14	4744.0	14488.2	S
19.2	0.2277	0.00000	97.26	0.03703	.2126487	27686.32	4747.0	14505.23	S
19.3	0.2284	0.00000	97.26	0.03698	.2123496	27704.56	4749.9	14522.23	S
19.3	0.2288	0.00000	97.26	0.03693	.2120631	27722.85	4752.9	14539.2	S
19.3	0.2292	0.00000	97.26	0.03688	.2117885	27741.17	4755.8	14556.16	S
19.3	0.2295	0.00000	97.26	0.03683	.2115224	27759.52	4758.8	14573.09	S
19.4	0.2297	0.00000	97.26	0.03678	.2112652	27777.88	4761.7	14590	S
19.4	0.2298	0.00000	97.26	0.03673	.2110143	27796.26	4764.7	14606.89	S
19.4	0.2299	0.00000	97.26	0.03667	.2107706	27814.65	4767.6	14623.76	S
19.4	0.2300	0.00000	97.26	0.03662	.2105321	27833.05	4770.6	14640.62	S
19.4	0.2301	0.00000	97.26	0.03656	.2102998	27851.45	4773.5	14657.45	S

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
19.5	0.2301	0.00000	97.26	0.03651	.2100721	27869.86	4776.4	14674.26	S
19.5	0.2302	0.00000	97.26	0.03646	.20985	27888.27	4779.3	14691.06	S
19.5	0.2302	0.00000	97.26	0.03640	.209632	27906.69	4782.2	14707.84	S
19.5	0.2301	0.00000	97.26	0.03634	.2094178	27925.10	4785.1	14724.6	S
19.6	0.2294	0.00000	97.26	0.03628	.2092012	27943.48	4788.0	14741.35	S
19.6	0.2279	0.00000	97.26	0.03622	.2089751	27961.77	4790.9	14758.07	S
19.6	0.2258	0.00000	97.26	0.03614	.2087288	27979.92	4793.8	14774.78	S
19.6	0.2235	0.00000	97.26	0.03607	.2084588	27997.90	4796.7	14791.47	S
19.6	0.2214	0.00000	97.26	0.03599	.2081638	28015.70	4799.6	14808.13	S
19.7	0.2196	0.00000	97.26	0.03588	.2078492	28033.34	4802.5	14824.77	S
19.7	0.2183	0.00000	97.26	0.03580	.2075204	28050.86	4805.4	14841.39	S
19.7	0.2175	0.00000	97.26	0.03573	.2071835	28068.29	4808.2	14857.98	S
19.7	0.2168	0.00000	97.26	0.03566	.2068429	28085.66	4811.1	14874.54	S
19.8	0.2164	0.00000	97.26	0.03562	.2065017	28102.99	4813.9	14891.07	S
19.8	0.2160	0.00000	97.26	0.03556	.2061608	28120.28	4816.8	14907.58	S
19.8	0.2158	0.00000	97.26	0.03546	.2058236	28137.56	4819.6	14924.06	S
19.8	0.2156	0.00000	97.26	0.03539	.2054904	28154.81	4822.4	14940.51	S
19.8	0.2155	0.00000	97.26	0.03533	.2051617	28172.06	4825.3	14956.94	S
19.9	0.2155	0.00000	97.26	0.03526	.204838	28189.30	4828.1	14973.34	S
19.9	0.2154	0.00000	97.26	0.03520	.2045197	28206.54	4830.9	14989.71	S
19.9	0.2154	0.00000	97.26	0.03517	.2042069	28223.77	4833.7	15006.06	S
19.9	0.2154	0.00000	97.26	0.03512	.2038988	28241.00	4836.5	15022.38	S
20.0	0.2154	0.00000	97.26	0.03503	.2035971	28258.23	4839.3	15038.68	S
20.0	0.2154	0.00000	97.26	0.03496	.2033011	28275.46	4842.1	15054.96	S
20.0	0.2152	0.00000	97.26	0.03490	.2030095	28292.68	4844.9	15071.21	S
20.0	0.2142	0.00000	97.26	0.03484	.2027162	28309.86	4847.7	15087.44	S
20.0	0.2119	0.00000	97.26	0.03476	.2024081	28326.90	4850.5	15103.65	S
20.1	0.2079	0.00000	97.25	0.03467	.2020661	28343.69	4853.3	15119.83	S
20.1	0.2027	0.00000	97.25	0.03456	.2016739	28360.12	4856.1	15135.97	S
20.1	0.1975	0.00000	97.25	0.03446	.2012259	28376.13	4858.8	15152.09	S
20.1	0.1928	0.00000	97.25	0.03435	.2007266	28391.74	4861.6	15168.17	S
20.2	0.1890	0.00000	97.25	0.03424	.2001871	28407.01	4864.3	15184.21	S
20.2	0.1864	0.00000	97.25	0.03414	.1996212	28422.03	4867.1	15200.2	S
20.2	0.1845	0.00000	97.25	0.03404	.1990419	28436.86	4869.8	15216.14	S
20.2	0.1831	0.00000	97.25	0.03395	.1984579	28451.57	4872.5	15232.04	S
20.2	0.1822	0.00000	97.25	0.03387	.1978756	28466.18	4875.2	15247.9	S
20.3	0.1815	0.00000	97.25	0.03379	.1972995	28480.72	4877.9	15263.7	S
20.3	0.1810	0.00000	97.25	0.03371	.1967338	28495.22	4880.6	15279.47	S
20.3	0.1806	0.00000	97.25	0.03364	.1961821	28509.68	4883.3	15295.18	S
20.3	0.1803	0.00000	97.25	0.03357	.1956511	28524.12	4886.0	15310.86	S
20.4	0.1802	0.00000	97.25	0.03350	.1951465	28538.54	4888.7	15326.49	S
20.4	0.1800	0.00000	97.25	0.03343	.1946471	28552.95	4891.4	15342.08	S
20.4	0.1800	0.00000	97.25	0.03336	.1941528	28567.35	4894.0	15357.63	S
20.4	0.1799	0.00000	97.25	0.03329	.1936639	28581.74	4896.7	15373.14	S
20.4	0.1799	0.00000	97.25	0.03322	.1931806	28596.13	4899.4	15388.62	S
20.5	0.1798	0.00000	97.25	0.03315	.192703	28610.52	4902.0	15404.05	S
20.5	0.1798	0.00000	97.25	0.03309	.192231	28624.90	4904.7	15419.45	S
20.5	0.1798	0.00000	97.25	0.03303	.1917648	28639.29	4907.3	15434.81	S
20.5	0.1798	0.00000	97.25	0.03296	.1913044	28653.67	4910.0	15450.13	S
20.6	0.1798	0.00000	97.25	0.03290	.1908498	28668.06	4912.6	15465.42	S
20.6	0.1798	0.00000	97.25	0.03284	.190401	28682.45	4915.2	15480.67	S
20.6	0.1799	0.00000	97.25	0.03278	.1899578	28696.83	4917.8	15495.88	S
20.6	0.1799	0.00000	97.24	0.03272	.1895201	28711.22	4920.5	15511.06	S
20.6	0.1799	0.00000	97.24	0.03267	.189088	28725.61	4923.1	15526.21	S
20.7	0.1799	0.00000	97.24	0.03261	.1886613	28740.00	4925.7	15541.32	S
20.7	0.1799	0.00000	97.24	0.03256	.1882399	28754.40	4928.3	15556.39	S
20.7	0.1799	0.00000	97.24	0.03250	.1878239	28768.79	4930.9	15571.44	S
20.7	0.1799	0.00000	97.24	0.03245	.187413	28783.18	4933.5	15586.45	S
20.8	0.1799	0.00000	97.24	0.03239	.1870073	28797.58	4936.1	15601.42	S
20.8	0.1800	0.00000	97.24	0.03234	.1866066	28811.98	4938.7	15616.37	S
20.8	0.1800	0.00000	97.24	0.03229	.186211	28826.37	4941.3	15631.28	S
20.8	0.1800	0.00000	97.24	0.03224	.1858203	28840.77	4943.8	15646.16	S
20.8	0.1800	0.00000	97.24	0.03218	.1854344	28855.17	4946.4	15661.01	S
20.9	0.1800	0.00000	97.24	0.03213	.1850534	28869.57	4949.0	15675.83	S
20.9	0.1800	0.00000	97.24	0.03208	.1846771	28883.97	4951.6	15690.62	S
20.9	0.1800	0.00000	97.24	0.03203	.1843055	28898.38	4954.1	15705.38	S
20.9	0.1801	0.00000	97.24	0.03198	.1839385	28912.78	4956.7	15720.11	S
21.0	0.1801	0.00000	97.24	0.03194	.1835761	28927.19	4959.2	15734.81	S
21.0	0.1801	0.00000	97.24	0.03189	.1832182	28941.59	4961.8	15749.48	S
21.0	0.1801	0.00000	97.24	0.03188	.1828647	28956.00	4964.3	15764.12	S
21.0	0.1801	0.00000	97.24	0.03183	.182515	28970.41	4966.9	15778.74	S
21.0	0.1801	0.00000	97.24	0.03178	.1821702	28984.82	4969.4	15793.33	S
21.1	0.1801	0.00000	97.24	0.03174	.181829	28999.23	4972.0	15807.89	S

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
21.1	0.1802	0.00000	97.24	0.03166	.1814927	29013.64	4974.5	15822.42	S
21.1	0.1802	0.00000	97.24	0.03161	.1811607	29028.05	4977.0	15836.93	S
21.1	0.1802	0.00000	97.24	0.03157	.1808327	29042.47	4979.6	15851.41	S
21.2	0.1802	0.00000	97.24	0.03152	.1805088	29056.88	4982.1	15865.86	S
21.2	0.1802	0.00000	97.24	0.03148	.180189	29071.30	4984.6	15880.29	S
21.2	0.1802	0.00000	97.24	0.03143	.179873	29085.71	4987.1	15894.69	S
21.2	0.1802	0.00000	97.24	0.03139	.1795611	29100.13	4989.6	15909.07	S
21.2	0.1802	0.00000	97.24	0.03135	.179253	29114.55	4992.2	15923.42	S
21.3	0.1803	0.00000	97.24	0.03130	.1789487	29128.97	4994.7	15937.75	S
21.3	0.1803	0.00000	97.24	0.03126	.1786481	29143.39	4997.2	15952.05	S
21.3	0.1803	0.00000	97.24	0.03122	.1783513	29157.82	4999.7	15966.33	S
21.3	0.1803	0.00000	97.23	0.03118	.1780582	29172.24	5002.2	15980.59	S
21.4	0.1803	0.00000	97.23	0.03113	.1777688	29186.67	5004.7	15994.82	S
21.4	0.1803	0.00000	97.23	0.03109	.1774829	29201.09	5007.1	16009.03	S
21.4	0.1803	0.00000	97.23	0.03108	.1772005	29215.52	5009.6	16023.22	S
21.4	0.1804	0.00000	97.23	0.03104	.1769211	29229.95	5012.1	16037.38	S
21.4	0.1804	0.00000	97.23	0.03100	.1766457	29244.38	5014.6	16051.53	S
21.5	0.1804	0.00000	97.23	0.03096	.1763732	29258.80	5017.1	16065.65	S
21.5	0.1804	0.00000	97.23	0.03092	.1761046	29273.24	5019.5	16079.75	S
21.5	0.1804	0.00000	97.23	0.03088	.1758388	29287.67	5022.0	16093.82	S
21.5	0.1804	0.00000	97.23	0.03084	.1755769	29302.10	5024.5	16107.88	S
21.6	0.1804	0.00000	97.23	0.03080	.1753176	29316.54	5027.0	16121.92	S
21.6	0.1804	0.00000	97.23	0.03076	.1750622	29330.97	5029.4	16135.93	S
21.6	0.1805	0.00000	97.23	0.03072	.1748094	29345.41	5031.9	16149.93	S
21.6	0.1805	0.00000	97.23	0.03068	.1745602	29359.85	5034.3	16163.9	S
21.6	0.1805	0.00000	97.23	0.03064	.1743137	29374.28	5036.8	16177.86	S
21.7	0.1805	0.00000	97.23	0.03061	.1740707	29388.72	5039.2	16191.79	S
21.7	0.1805	0.00000	97.23	0.03057	.1738303	29403.16	5041.7	16205.71	S
21.7	0.1805	0.00000	97.23	0.03053	.1735934	29417.61	5044.1	16219.6	S
21.7	0.1805	0.00000	97.23	0.03049	.1733589	29432.05	5046.6	16233.48	S
21.8	0.1806	0.00000	97.23	0.03045	.1731279	29446.49	5049.0	16247.34	S
21.8	0.1806	0.00000	97.23	0.03042	.1728992	29460.94	5051.4	16261.18	S
21.8	0.1806	0.00000	97.23	0.03038	.1726739	29475.38	5053.9	16275.01	S
21.8	0.1806	0.00000	97.23	0.03034	.172451	29489.83	5056.3	16288.81	S
21.8	0.1806	0.00000	97.23	0.03031	.1722313	29504.28	5058.7	16302.6	S
21.9	0.1806	0.00000	97.23	0.03027	.1720139	29518.73	5061.2	16316.37	S
21.9	0.1806	0.00000	97.23	0.03023	.1717997	29533.18	5063.6	16330.12	S
21.9	0.1806	0.00000	97.23	0.03020	.1715877	29547.63	5066.0	16343.86	S
21.9	0.1807	0.00000	97.23	0.03016	.1713788	29562.08	5068.4	16357.57	S
22.0	0.1807	0.00000	97.23	0.03013	.1711722	29576.54	5070.8	16371.28	S
22.0	0.1807	0.00000	97.23	0.03009	.1709685	29590.99	5073.2	16384.96	S
22.0	0.1807	0.00000	97.23	0.03006	.170767	29605.44	5075.6	16398.63	S
22.0	0.1807	0.00000	97.23	0.03002	.1705685	29619.90	5078.0	16412.29	S
22.0	0.1807	0.00000	97.23	0.02999	.170372	29634.36	5080.4	16425.92	S
22.1	0.1807	0.00000	97.23	0.02995	.1701785	29648.82	5082.8	16439.54	S
22.1	0.1808	0.00000	97.23	0.02992	.169987	29663.28	5085.2	16453.15	S
22.1	0.1808	0.00000	97.23	0.02988	.1697983	29677.74	5087.6	16466.74	S
22.1	0.1808	0.00000	97.23	0.02985	.1696116	29692.20	5090.0	16480.32	S
22.2	0.1808	0.00000	97.23	0.02982	.1694276	29706.66	5092.4	16493.88	S
22.2	0.1808	0.00000	97.23	0.02978	.1692457	29721.13	5094.8	16507.43	S
22.2	0.1808	0.00000	97.23	0.02975	.1690664	29735.59	5097.2	16520.96	S
22.2	0.1808	0.00000	97.23	0.02972	.168889	29750.06	5099.5	16534.48	S
22.2	0.1808	0.00000	97.23	0.02968	.1687143	29764.52	5101.9	16547.98	S
22.3	0.1809	0.00000	97.23	0.02965	.1685414	29778.99	5104.3	16561.47	S
22.3	0.1809	0.00000	97.23	0.02962	.1683711	29793.46	5106.7	16574.95	S
22.3	0.1809	0.00000	97.23	0.02959	.1682026	29807.93	5109.0	16588.41	S
22.3	0.1809	0.00000	97.23	0.02955	.1680366	29822.40	5111.4	16601.86	S
22.4	0.1809	0.00000	97.23	0.02952	.1678724	29836.88	5113.8	16615.3	S
22.4	0.1809	0.00000	97.23	0.02949	.1677106	29851.35	5116.1	16628.72	S
22.4	0.1809	0.00000	97.23	0.02946	.1675506	29865.82	5118.5	16642.13	S
22.4	0.1809	0.00000	97.23	0.02942	.167393	29880.30	5120.8	16655.53	S
22.4	0.1810	0.00000	97.23	0.02939	.1672371	29894.77	5123.2	16668.91	S
22.5	0.1810	0.00000	97.23	0.02936	.1670835	29909.25	5125.5	16682.29	S
22.5	0.1810	0.00000	97.22	0.02933	.1669316	29923.73	5127.9	16695.65	S
22.5	0.1810	0.00000	97.22	0.02930	.166782	29938.21	5130.2	16709	S
22.5	0.1808	0.00000	97.22	0.02927	.1666328	29952.68	5132.6	16722.33	S
22.6	0.1799	0.00000	97.22	0.02923	.1664805	29967.11	5134.9	16735.66	S
22.6	0.1782	0.00000	97.22	0.02919	.1663173	29981.43	5137.2	16748.97	S
22.6	0.1757	0.00000	97.22	0.02914	.1661359	29995.59	5139.6	16762.27	S
22.6	0.1730	0.00000	97.22	0.02909	.1659309	30009.54	5141.9	16775.55	S
22.6	0.1705	0.00000	97.22	0.02904	.1657035	30023.28	5144.2	16788.82	S
22.7	0.1684	0.00000	97.22	0.02898	.1654557	30036.84	5146.6	16802.06	S
22.7	0.1669	0.00000	97.22	0.02893	.1651937	30050.25	5148.9	16815.29	S

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
22.7	0.1658	0.00000	97.22	0.02888	.1649215	30063.55	5151.2	16828.49	S
22.7	0.1650	0.00000	97.22	0.02883	.1646443	30076.78	5153.5	16841.68	S
22.8	0.1645	0.00000	97.22	0.02878	.1643633	30089.96	5155.8	16854.84	S
22.8	0.1641	0.00000	97.22	0.02873	.1640817	30103.11	5158.1	16867.97	S
22.8	0.1638	0.00000	97.22	0.02869	.1637995	30116.22	5160.4	16881.09	S
22.8	0.1636	0.00000	97.22	0.02864	.1635188	30129.31	5162.7	16894.18	S
22.8	0.1634	0.00000	97.22	0.02860	.1632392	30142.39	5165.0	16907.25	S
22.9	0.1633	0.00000	97.22	0.02856	.1629623	30155.46	5167.3	16920.3	S
22.9	0.1633	0.00000	97.22	0.02852	.1626873	30168.53	5169.5	16933.33	S
22.9	0.1632	0.00000	97.22	0.02848	.1624155	30181.59	5171.8	16946.33	S
22.9	0.1632	0.00000	97.22	0.02844	.1621458	30194.65	5174.1	16959.31	S
23.0	0.1632	0.00000	97.22	0.02840	.1618797	30207.70	5176.4	16972.27	S
23.0	0.1632	0.00000	97.22	0.02836	.1616159	30220.75	5178.6	16985.21	S
23.0	0.1631	0.00000	97.22	0.02832	.1613554	30233.80	5180.9	16998.13	S
23.0	0.1629	0.00000	97.22	0.02828	.1610962	30246.85	5183.2	17011.03	S
23.0	0.1624	0.00000	97.22	0.02825	.1608371	30259.86	5185.4	17023.91	S
23.1	0.1615	0.00000	97.22	0.02820	.1605738	30272.82	5187.7	17036.76	S
23.1	0.1604	0.00000	97.22	0.02816	.1603045	30285.70	5189.9	17049.6	S
23.1	0.1593	0.00000	97.22	0.02812	.1600271	30298.48	5192.2	17062.41	S
23.1	0.1583	0.00000	97.22	0.02808	.1597432	30311.19	5194.4	17075.2	S
23.2	0.1575	0.00000	97.22	0.02803	.1594531	30323.82	5196.7	17087.97	S
23.2	0.1569	0.00000	97.22	0.02799	.1591605	30336.39	5198.9	17100.71	S
23.2	0.1565	0.00000	97.22	0.02795	.1588658	30348.93	5201.2	17113.44	S
23.2	0.1562	0.00000	97.22	0.02791	.158572	30361.44	5203.4	17126.13	S
23.2	0.1560	0.00000	97.22	0.02787	.1582785	30373.93	5205.6	17138.81	S
23.3	0.1559	0.00000	97.22	0.02783	.1579873	30386.41	5207.9	17151.46	S
23.3	0.1558	0.00000	97.22	0.02779	.1576976	30398.87	5210.1	17164.09	S
23.3	0.1557	0.00000	97.22	0.02775	.1574111	30411.33	5212.3	17176.69	S
23.3	0.1557	0.00000	97.22	0.02772	.1571266	30423.79	5214.5	17189.27	S
23.4	0.1556	0.00000	97.22	0.02768	.1568456	30436.24	5216.7	17201.83	S
23.4	0.1556	0.00000	97.22	0.02765	.1565669	30448.69	5219.0	17214.37	S
23.4	0.1556	0.00000	97.22	0.02761	.1562919	30461.13	5221.2	17226.88	S
23.4	0.1556	0.00000	97.22	0.02758	.1560193	30473.58	5223.4	17239.38	S
23.4	0.1556	0.00000	97.21	0.02754	.1557503	30486.03	5225.6	17251.85	S
23.5	0.1556	0.00000	97.21	0.02751	.1554837	30498.47	5227.8	17264.29	S
23.5	0.1556	0.00000	97.21	0.02748	.1552208	30510.92	5230.0	17276.72	S
23.5	0.1553	0.00000	97.21	0.02744	.1549591	30523.36	5232.2	17289.13	S
23.5	0.1544	0.00000	97.21	0.02741	.1546951	30535.74	5234.4	17301.52	S
23.6	0.1523	0.00000	97.21	0.02736	.154419	30548.01	5236.6	17313.88	S
23.6	0.1490	0.00000	97.21	0.02731	.1541209	30560.06	5238.7	17326.22	S
23.6	0.1452	0.00000	97.21	0.02725	.1537919	30571.83	5240.9	17338.54	S
23.6	0.1415	0.00000	97.21	0.02715	.1534317	30583.29	5243.1	17350.83	S
23.6	0.1383	0.00000	97.21	0.02708	.1530429	30594.49	5245.3	17363.09	S
23.7	0.1358	0.00000	97.21	0.02701	.1526317	30605.45	5247.4	17375.31	S
23.7	0.1341	0.00000	97.21	0.02695	.1522055	30616.25	5249.6	17387.51	S
23.7	0.1329	0.00000	97.21	0.02689	.1517703	30626.93	5251.8	17399.67	S
23.7	0.1320	0.00000	97.21	0.02683	.1513301	30637.53	5253.9	17411.79	S
23.8	0.1314	0.00000	97.21	0.02678	.1508878	30648.06	5256.0	17423.88	S
23.8	0.1309	0.00000	97.21	0.02673	.1504453	30658.56	5258.2	17435.93	S
23.8	0.1306	0.00000	97.21	0.02668	.1500042	30669.02	5260.3	17447.95	S
23.8	0.1304	0.00000	97.21	0.02663	.1495655	30679.45	5262.5	17459.93	S
23.8	0.1302	0.00000	97.21	0.02658	.1491298	30689.88	5264.6	17471.88	S
23.9	0.1301	0.00000	97.21	0.02654	.1486977	30700.29	5266.7	17483.79	S
23.9	0.1300	0.00000	97.21	0.02649	.1482696	30710.69	5268.8	17495.67	S
23.9	0.1299	0.00000	97.21	0.02645	.1478456	30721.08	5270.9	17507.52	S
23.9	0.1299	0.00000	97.21	0.02641	.1474259	30731.47	5273.1	17519.33	S
24.0	0.1298	0.00000	97.21	0.02637	.1470106	30741.86	5275.2	17531.11	S
24.0	0.1298	0.00000	97.21	0.02633	.1465997	30752.25	5277.3	17542.85	S
24.0	0.1298	0.00000	97.21	0.02629	.1461932	30762.63	5279.4	17554.56	S
24.0	0.1279	0.00000	97.21	0.02624	.1457821	30772.94	5281.5	17566.24	S
24.0	0.1218	0.00000	97.21	0.02616	.1453382	30782.93	5283.6	17577.88	S
24.1	0.1090	0.00000	97.20	0.02603	.1448111	30792.16	5285.7	17589.49	S
24.1	0.0909	0.00000	97.20	0.02586	.1441458	30800.16	5287.7	17601.05	S
24.1	0.0714	0.00000	97.20	0.02566	.1433134	30806.65	5289.8	17612.55	S
24.1	0.0533	0.00000	97.20	0.02544	.1423167	30811.64	5291.9	17623.97	S
24.2	0.0381	0.00000	97.20	0.02522	.1411782	30815.30	5293.9	17635.31	S
24.2	0.0272	0.00000	97.20	0.02501	.1399339	30817.92	5295.9	17646.56	S
24.2	0.0197	0.00000	97.20	0.02482	.1386205	30819.79	5297.9	17657.7	S
24.2	0.0142	0.00000	97.20	0.02464	.1372646	30821.15	5299.9	17668.73	S
24.2	0.0102	0.00000	97.20	0.02448	.1358833	30822.12	5301.8	17679.66	S
24.3	0.0073	0.00000	97.19	0.02432	.1344887	30822.82	5303.8	17690.48	S
24.3	0.0052	0.00000	97.19	0.02417	.1330902	30823.32	5305.7	17701.18	S
24.3	0.0037	0.00000	97.19	0.02404	.1316939	30823.68	5307.6	17711.77	S

Detailed Results (cont,d.) *:: Scenario 13 :: POST 24 hr - 100 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
24.3	0.0027	0.00000	97.19	0.02391	.1303044	30823.94	5309.6	17722.25	S
24.4	0.0019	0.00000	97.19	0.02379	.1289249	30824.12	5311.5	17732.62	S
24.4	0.0013	0.00000	97.19	0.02367	.1275574	30824.25	5313.4	17742.88	S
24.4	0.0009	0.00000	97.19	0.02356	.1262033	30824.34	5315.3	17753.03	S
24.4	0.0006	0.00000	97.19	0.02346	.1248637	30824.40	5317.1	17763.07	S
24.4	0.0004	0.00000	97.18	0.02336	.1235392	30824.44	5319.0	17773.01	S
24.5	0.0002	0.00000	97.18	0.02327	.12223	30824.46	5320.9	17782.84	S
24.5	0.0001	0.00000	97.18	0.02318	.1209363	30824.48	5322.7	17792.56	S
24.5	0.0000	0.00000	97.18	0.02310	.1196583	30824.49	5324.6	17802.19	S
24.5	0.0000	0.00000	97.18	0.02302	.1183961	30824.49	5326.4	17811.71	S
24.6	0.0000	0.00000	97.18	0.02294	.1171496	30824.49	5328.3	17821.13	S
24.6	0.0000	0.00000	97.18	0.02259	.1159189	30824.49	5330.1	17830.46	S
27.0	0.0000	0.00000	97.10	-0.00311	5.310849E-02	30824.49	5236.4	18560.65	S
29.4	0.0000	0.00000	97.06	0.00770	2.434281E-02	30824.49	5276.3	18895.24	S
31.8	0.0000	0.00000	97.03	0.01208	.0101077	30824.49	5369.4	19044.07	S
34.2	0.0000	0.00000	97.01	0.01408	2.870626E-03	30824.49	5485.1	19100.14	S
36.6	0.0000	0.00000	97.00	0.01469	0	30824.49	5612.7	19112.54	S
42.6	0.0000	0.00000	96.96	0.01379	0	30824.49	5925.5	19112.54	S
48.6	0.0000	0.00000	96.93	0.01255	0	30824.49	6208.6	19112.54	S
54.6	0.0000	0.00000	96.90	0.01154	0	30824.49	6467.8	19112.54	S
60.6	0.0000	0.00000	96.87	0.01070	0	30824.49	6707.2	19112.54	S
66.6	0.0000	0.00000	96.85	0.00999	0	30824.49	6930.1	19112.54	S
72.6	0.0000	0.00000	96.82	0.00939	0	30824.49	7138.9	19112.54	S
78.6	0.0000	0.00000	96.80	0.00886	0	30824.49	7335.6	19112.54	S
84.6	0.0000	0.00000	96.77	0.00840	0	30824.49	7521.8	19112.54	S
90.6	0.0000	0.00000	96.75	0.00799	0	30824.49	7698.5	19112.54	S
96.6	0.0000	0.00000	96.73	0.00762	0	30824.49	7866.9	19112.54	S
102.6	0.0000	0.00000	96.71	0.00729	0	30824.49	8027.8	19112.54	S
108.6	0.0000	0.00000	96.70	0.00699	0	30824.49	8182.0	19112.54	S
114.6	0.0000	0.00000	96.68	0.00672	0	30824.49	8330.0	19112.54	S
120.6	0.0000	0.00000	96.66	0.00647	0	30824.49	8472.3	19112.54	S
126.6	0.0000	0.00000	96.64	0.00624	0	30824.49	8609.5	19112.54	S
132.6	0.0000	0.00000	96.63	0.00603	0	30824.49	8741.9	19112.54	S
138.6	0.0000	0.00000	96.61	0.00583	0	30824.49	8869.8	19112.54	S
144.6	0.0000	0.00000	96.60	0.00564	0	30824.49	8993.6	19112.54	S
150.6	0.0000	0.00000	96.58	0.00547	0	30824.49	9113.6	19112.54	S
156.6	0.0000	0.00000	96.57	0.00531	0	30824.49	9230.0	19112.54	S
162.6	0.0000	0.00000	96.55	0.00516	0	30824.49	9343.1	19112.54	S
168.6	0.0000	0.00000	96.54	0.00502	0	30824.49	9452.9	19112.54	S
174.6	0.0000	0.00000	96.53	0.00488	0	30824.49	9559.8	19112.54	S
180.6	0.0000	0.00000	96.51	0.00475	0	30824.49	9663.8	19112.54	S
186.6	0.0000	0.00000	96.50	0.00463	0	30824.49	9765.1	19112.54	S
192.6	0.0000	0.00000	96.49	0.00452	0	30824.49	9864.0	19112.54	S
198.6	0.0000	0.00000	96.48	0.00441	0	30824.49	9960.3	19112.54	S
204.6	0.0000	0.00000	96.46	0.00431	0	30824.49	10054.4	19112.54	S
210.6	0.0000	0.00000	96.45	0.00421	0	30824.49	10146.3	19112.54	S
216.6	0.0000	0.00000	96.44	0.00411	0	30824.49	10236.2	19112.54	S
222.6	0.0000	0.00000	96.43	0.00402	0	30824.49	10324.0	19112.54	S
228.6	0.0000	0.00000	96.42	0.00393	0	30824.49	10409.9	19112.54	S
234.6	0.0000	0.00000	96.41	0.00385	0	30824.49	10494.0	19112.54	S
240.6	0.0000	0.00000	96.40	0.00377	0	30824.49	10576.3	19112.54	S
246.6	0.0000	0.00000	96.39	0.00370	0	30824.49	10656.9	19112.54	S
252.6	0.0000	0.00000	96.38	0.00362	0	30824.49	10736.0	19112.54	S
258.6	0.0000	0.00000	96.37	0.00355	0	30824.49	10813.4	19112.54	S
264.6	0.0000	0.00000	96.36	0.00348	0	30824.49	10889.4	19112.54	S
270.6	0.0000	0.00000	96.35	0.00342	0	30824.49	10963.9	19112.54	S
276.6	0.0000	0.00000	96.34	0.00335	0	30824.49	11037.1	19112.54	S
282.6	0.0000	0.00000	96.33	0.00329	0	30824.49	11108.8	19112.54	S
288.6	0.0000	0.00000	96.32	0.00323	0	30824.49	11179.3	19112.54	S
294.6	0.0000	0.00000	96.31	0.00318	0	30824.49	11248.6	19112.54	S
300.6	0.0000	0.00000	96.30	0.00312	0	30824.49	11316.6	19112.54	S
306.6	0.0000	0.00000	96.29	0.00307	0	30824.49	11383.4	19112.54	S
312.6	0.0000	0.00000	96.28	0.00302	0	30824.49	11449.2	19112.54	S
318.6	0.0000	0.00000	96.28	0.00297	0	30824.49	11513.8	19112.54	S
324.6	0.0000	0.00000	96.27	0.00292	0	30824.49	11577.3	19112.54	S
330.6	0.0000	0.00000	96.26	0.00287	0	30824.49	11639.8	19112.54	S
336.6	0.0000	0.00000	96.25	0.00167	0	30824.49	11701.3	19112.54	S
342.6	0.0000	0.00000	96.23	0.00025	0	30824.49	11712.0	19112.54	S
348.6	0.0000	0.00000	96.20	0.00000	0	30824.49	11712.0	19112.54	S
354.6	0.0000	0.00000	96.18	0.00000	0	30824.49	11712.0	19112.54	S
360.6	0.0000	0.00000	96.16	----	----	30824.49	11712.0	19112.54	N.A.

TOTAL RECOVERY

Detailed Results *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	N.A.
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
4.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
6.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.1	0.0000	0.00000	95.00	0.00002	0	0.00	0.0	0	U
8.1	0.0000	0.00000	95.00	0.00006	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
8.1	0.0001	0.00000	95.00	0.00016	0	0.01	0.0	0	U
8.1	0.0003	0.00000	95.00	0.00033	0	0.03	0.0	0	U
8.2	0.0006	0.00000	95.00	0.00059	0	0.06	0.1	0	U
8.2	0.0009	0.00000	95.00	0.00093	0	0.12	0.1	0	U
8.2	0.0013	0.00000	95.00	0.00133	0	0.21	0.2	0	U
8.2	0.0018	0.00000	95.00	0.00179	0	0.34	0.3	0	U
8.2	0.0023	0.00000	95.00	0.00228	0	0.50	0.5	0	U
8.3	0.0028	0.00000	95.00	0.00280	0	0.70	0.7	0	U
8.3	0.0033	0.00000	95.00	0.00334	0	0.95	0.9	0	U
8.3	0.0039	0.00000	95.00	0.00389	0	1.24	1.2	0	U
8.3	0.0044	0.00000	95.00	0.00444	0	1.57	1.6	0	U
8.4	0.0050	0.00000	95.00	0.00501	0	1.95	1.9	0	U
8.4	0.0056	0.00000	95.00	0.00557	0	2.37	2.4	0	U
8.4	0.0061	0.00000	95.00	0.00614	0	2.84	2.8	0	U
8.4	0.0067	0.00000	95.00	0.00671	0	3.35	3.4	0	U
8.4	0.0073	0.00000	95.00	0.00728	0	3.91	3.9	0	U
8.5	0.0079	0.00000	95.00	0.00785	0	4.52	4.5	0	U
8.5	0.0084	0.00000	95.00	0.00843	0	5.17	5.2	0	U
8.5	0.0090	0.00000	95.00	0.00902	0	5.87	5.9	0	U
8.5	0.0096	0.00000	95.00	0.00967	0	6.61	6.6	0	U
8.6	0.0104	0.00000	95.00	0.01039	0	7.41	7.4	0	U
8.6	0.0112	0.00000	95.00	0.01120	0	8.28	8.3	0	U
8.6	0.0121	0.00000	95.00	0.01206	0	9.21	9.2	0	U
8.6	0.0129	0.00000	95.00	0.01294	0	10.21	10.2	0	U
8.6	0.0138	0.00000	95.01	0.01381	0	11.28	11.3	0	U
8.7	0.0147	0.00000	95.01	0.01466	0	12.42	12.4	0	U
8.7	0.0155	0.00000	95.01	0.01547	0	13.62	13.6	0	U
8.7	0.0163	0.00000	95.01	0.01625	0	14.89	14.9	0	U
8.7	0.0170	0.00000	95.01	0.01702	0	16.22	16.2	0	U
8.8	0.0178	0.00000	95.01	0.01777	0	17.61	17.6	0	U
8.8	0.0185	0.00000	95.01	0.01851	0	19.07	19.1	0	U
8.8	0.0192	0.00000	95.01	0.01925	0	20.58	20.6	0	U
8.8	0.0200	0.00000	95.01	0.01998	0	22.15	22.1	0	U
8.8	0.0207	0.00000	95.01	0.02070	0	23.77	23.8	0	U
8.9	0.0214	0.00000	95.01	0.02141	0	25.46	25.5	0	U
8.9	0.0221	0.00000	95.01	0.02213	0	27.20	27.2	0	U
8.9	0.0228	0.00000	95.01	0.02284	0	29.00	29.0	0	U
8.9	0.0235	0.00000	95.01	0.02355	0	30.85	30.9	0	U
9.0	0.0243	0.00000	95.02	0.02425	0	32.77	32.8	0	U
9.0	0.0250	0.00000	95.02	0.02495	0	34.73	34.7	0	U
9.0	0.0257	0.00000	95.02	0.02566	0	36.76	36.8	0	U
9.0	0.0264	0.00000	95.02	0.02639	0	38.84	38.8	0	U
9.0	0.0272	0.00000	95.02	0.02719	0	40.98	41.0	0	U
9.1	0.0280	0.00000	95.02	0.02807	0	43.19	43.2	0	U
9.1	0.0290	0.00000	95.02	0.02903	0	45.47	45.5	0	U
9.1	0.0300	0.00000	95.02	0.03002	0	47.83	47.8	0	U
9.1	0.0310	0.00000	95.02	0.03100	0	50.27	50.3	0	U
9.2	0.0320	0.00000	95.02	0.03195	0	52.79	52.8	0	U
9.2	0.0329	0.00000	95.03	0.03286	0	55.39	55.4	0	U
9.2	0.0337	0.00000	95.03	0.03372	0	58.05	58.1	0	U
9.2	0.0346	0.00000	95.03	0.03456	0	60.78	60.8	0	U
9.2	0.0354	0.00000	95.03	0.03537	0	63.58	63.6	0	U
9.3	0.0362	0.00000	95.03	0.03617	0	66.44	66.4	0	U
9.3	0.0370	0.00000	95.03	0.03695	0	69.37	69.4	0	U
9.3	0.0377	0.00000	95.03	0.03772	0	72.35	72.4	0	U
9.3	0.0385	0.00000	95.04	0.03849	0	75.40	75.4	0	U
9.4	0.0393	0.00000	95.04	0.03925	0	78.51	78.5	0	U
9.4	0.0400	0.00000	95.04	0.04000	0	81.68	81.7	0	U
9.4	0.0408	0.00000	95.04	0.04076	0	84.91	84.9	0	U
9.4	0.0415	0.00000	95.04	0.04150	0	88.20	88.2	0	U
9.4	0.0422	0.00000	95.04	0.04225	0	91.55	91.6	0	U
9.5	0.0430	0.00000	95.04	0.04299	0	94.96	95.0	0	U
9.5	0.0437	0.00000	95.05	0.04374	0	98.43	98.4	0	U
9.5	0.0445	0.00000	95.05	0.04455	0	101.96	102.0	0	U
9.5	0.0455	0.00000	95.05	0.04554	0	105.56	105.6	0	U
9.6	0.0467	0.00000	95.05	0.04685	0	109.25	109.2	0	U
9.6	0.0485	0.00000	95.05	0.04854	0	113.05	113.1	0	U
9.6	0.0505	0.00000	95.06	0.05051	0	117.01	117.0	0	U
9.6	0.0526	0.00000	95.06	0.05256	0	121.14	121.1	0	U
9.6	0.0546	0.00000	95.06	0.05454	0	125.42	125.4	0	U
9.7	0.0564	0.00000	95.06	0.05635	0	129.86	129.9	0	U
9.7	0.0580	0.00000	95.06	0.05794	0	134.44	134.4	0	U
9.7	0.0594	0.00000	95.07	0.05935	0	139.13	139.1	0	U

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
9.7	0.0607	0.00000	95.07	0.06064	0	143.94	143.9	0	U
9.8	0.0619	0.00000	95.07	0.06184	0	148.84	148.8	0	U
9.8	0.0630	0.00000	95.07	0.06298	0	153.83	153.8	0	U
9.8	0.0641	0.00000	95.07	0.06406	0	158.91	158.9	0	U
9.8	0.0651	0.00000	95.08	0.06512	0	164.08	164.1	0	U
9.8	0.0661	0.00000	95.08	0.06614	0	169.33	169.3	0	U
9.9	0.0671	0.00000	95.08	0.06715	0	174.66	174.7	0	U
9.9	0.0681	0.00000	95.08	0.06814	0	180.07	180.1	0	U
9.9	0.0691	0.00000	95.09	0.06911	0	185.56	185.6	0	U
9.9	0.0701	0.00000	95.09	0.07008	0	191.13	191.1	0	U
10.0	0.0710	0.00000	95.09	0.07104	0	196.78	196.8	0	U
10.0	0.0720	0.00000	95.10	0.07199	0	202.50	202.5	0	U
10.0	0.0729	0.00000	95.10	0.07299	0	208.30	208.3	0	U
10.0	0.0741	0.00000	95.10	0.07420	0	214.18	214.2	0	U
10.0	0.0757	0.00000	95.10	0.07594	0	220.17	220.2	0	U
10.1	0.0783	0.00000	95.11	0.07850	0	226.33	226.3	0	U
10.1	0.0817	0.00000	95.11	0.08187	0	232.73	232.7	0	U
10.1	0.0857	0.00000	95.11	0.08572	0	239.43	239.4	0	U
10.1	0.0897	0.00000	95.12	0.08963	0	246.44	246.4	0	U
10.2	0.0934	0.00000	95.12	0.09326	0	253.77	253.8	0	U
10.2	0.0966	0.00000	95.12	0.09643	0	261.37	261.4	0	U
10.2	0.0992	0.00000	95.13	0.09911	0	269.20	269.2	0	U
10.2	0.1015	0.00000	95.13	0.10142	0	277.22	277.2	0	U
10.2	0.1035	0.00000	95.13	0.10348	0	285.42	285.4	0	U
10.3	0.1054	0.00000	95.14	0.10535	0	293.78	293.8	0	U
10.3	0.1071	0.00000	95.14	0.10709	0	302.28	302.3	0	U
10.3	0.1087	0.00000	95.15	0.10872	0	310.91	310.9	0	U
10.3	0.1103	0.00000	95.15	0.11028	0	319.68	319.7	0	U
10.4	0.1118	0.00000	95.16	0.11179	0	328.56	328.6	0	U
10.4	0.1133	0.00000	95.16	0.11325	0	337.56	337.6	0	U
10.4	0.1147	0.00000	95.16	0.11468	0	346.68	346.7	0	U
10.4	0.1161	0.00000	95.17	0.11609	0	355.91	355.9	0	U
10.4	0.1175	0.00000	95.17	0.11748	0	365.25	365.3	0	U
10.5	0.1189	0.00000	95.18	0.11885	0	374.71	374.7	0	U
10.5	0.1202	0.00000	95.18	0.12022	0	384.27	384.3	0	U
10.5	0.1216	0.00000	95.19	0.12173	0	393.94	393.9	0	U
10.5	0.1236	0.00000	95.19	0.12390	0	403.75	403.7	0	U
10.6	0.1269	0.00000	95.20	0.12753	0	413.77	413.8	0	U
10.6	0.1327	0.00000	95.20	0.13316	0	424.15	424.2	0	U
10.6	0.1404	0.00000	95.21	0.14053	0	435.07	435.1	0	U
10.6	0.1487	0.00000	95.21	0.14864	0	446.64	446.6	0	U
10.6	0.1568	0.00000	95.22	0.15656	0	458.86	458.9	0	U
10.7	0.1640	0.00000	95.22	0.16174	0	471.69	471.7	0	U
10.7	0.1698	0.00000	96.25	0.16310	0	485.04	484.7	0	U/P
10.7	0.1746	0.00000	96.25	0.16311	0	498.82	497.8	0	U/P
10.7	0.1787	0.00000	96.25	0.16311	0	512.95	510.8	0	U/P
10.8	0.1822	0.00000	96.25	0.16312	0	527.38	523.9	0	U/P
10.8	0.1854	0.00000	96.25	0.16312	0	542.09	536.9	0	U/P
10.8	0.1884	0.00000	96.25	0.16313	0	557.04	550.0	0	U/P
10.8	0.1911	0.00000	96.25	0.16314	0	572.22	563.0	0	U/P
10.8	0.1937	0.00000	96.25	0.16315	0	587.61	576.1	0	U/P
10.9	0.1962	0.00000	96.25	0.16316	0	603.21	589.1	0	U/P
10.9	0.1986	0.00000	96.25	0.16317	0	619.00	602.2	0	U/P
10.9	0.2009	0.00000	96.25	0.16318	0	634.97	615.2	0	U/P
10.9	0.2032	0.00000	96.25	0.16320	0	651.14	628.3	0	U/P
11.0	0.2054	0.00000	96.25	0.16321	0	667.48	641.4	0	U/P
11.0	0.2076	0.00000	96.25	0.16322	0	684.00	654.4	0	U/P
11.0	0.2104	0.00000	96.25	0.16324	0	700.72	667.5	0	U/P
11.0	0.2154	0.00000	96.25	0.16325	0	717.76	680.5	0	U/P
11.0	0.2248	0.00000	96.26	0.16327	0	735.36	693.6	0	U/P
11.1	0.2396	0.00000	96.26	0.16330	0	753.94	706.7	0	U/P
11.1	0.2579	0.00000	96.26	0.16333	0	773.84	719.7	0	U/P
11.1	0.2768	0.00000	96.26	0.16336	0	795.23	732.8	0	U/P
11.1	0.2945	0.00000	96.26	0.16340	0	818.08	745.9	0	U/P
11.2	0.3096	0.00000	96.26	0.16345	0	842.25	758.9	0	U/P
11.2	0.3217	0.00000	96.26	0.16350	0	867.50	772.0	0	U/P
11.2	0.3314	0.00000	96.26	0.16355	0	893.62	785.1	0	U/P
11.2	0.3397	0.00000	96.27	0.16361	0	920.47	798.2	0	U/P
11.2	0.3469	0.00000	96.27	0.16366	0	947.93	811.3	0	U/P
11.3	0.3533	0.00000	96.27	0.16372	0	975.94	824.4	0	U/P
11.3	0.3591	0.00000	96.27	0.16379	0	1004.44	837.5	0	U/P
11.3	0.3644	0.00000	96.27	0.16385	0	1033.38	850.6	0	U/P
11.3	0.3695	0.00000	96.28	0.16391	0	1062.73	863.7	0	U/P

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
11.4	0.3742	0.00000	96.28	0.16398	0	1092.48	876.8	0	U/P
11.4	0.3788	0.00000	96.28	0.16404	0	1122.61	889.9	0	U/P
11.4	0.3833	0.00000	96.28	0.16411	0	1153.09	903.0	0	U/P
11.4	0.3876	0.00000	96.29	0.16418	0	1183.93	916.2	0	U/P
11.4	0.3919	0.00000	96.29	0.16425	0	1215.11	929.3	0	U/P
11.5	0.3961	0.00000	96.29	0.16433	0	1246.63	942.5	0	U/P
11.5	0.4002	0.00000	96.29	0.16440	0	1278.48	955.6	0	U/P
11.5	0.4263	0.00000	96.29	0.16449	0	1311.55	968.8	0	U/P
11.5	0.5106	0.00000	96.30	0.16460	0	1349.03	981.9	0	U/P
11.6	0.6991	0.00000	96.30	0.16478	0	1397.41	995.1	0	U/P
11.6	0.9945	0.00000	96.31	0.16504	0	1465.16	1008.3	0	U/P
11.6	1.3496	0.00000	96.32	0.16541	0	1558.93	1021.5	0	U/P
11.6	1.7139	0.00000	96.33	0.16588	0	1681.47	1034.8	0	U/P
11.6	2.0536	0.00000	96.35	0.16646	0	1832.17	1048.0	0	U/P
11.7	2.3416	0.00000	96.37	0.16713	0	2007.98	1061.4	0	U/P
11.7	2.5772	0.00000	96.40	0.16786	0	2204.73	1074.8	0	U/P
11.7	2.7749	0.00000	96.42	0.16865	0	2418.81	1088.2	0	U/P
11.7	2.9468	0.00000	96.45	0.16949	0	2647.68	1101.8	0	U/P
11.8	3.0981	0.00000	96.48	0.17038	0	2889.48	1115.4	0	U/P
11.8	3.2332	0.00000	96.51	0.17131	0	3142.73	1129.0	0	U/P
11.8	3.3558	0.00000	96.54	0.17229	0	3406.29	1142.8	0	U/P
11.8	3.4682	0.00000	96.57	0.17329	0	3679.25	1156.6	0	U/P
11.8	3.5724	0.00000	96.60	0.17432	0	3960.87	1170.5	0	U/P
11.9	3.6698	0.00000	96.64	0.17538	0	4250.55	1184.5	0	U/P
11.9	3.7615	0.00000	96.67	0.17645	0	4547.81	1198.6	0	U/P
11.9	3.8483	0.00000	96.71	0.17755	0	4852.20	1212.7	0	U/P
11.9	3.9307	0.00000	96.74	0.17866	0	5163.35	1227.0	0	U/P
12.0	4.0094	0.00000	96.78	0.17978	0	5480.96	1241.3	0	U/P
12.0	4.0847	0.00000	96.82	0.18092	0	5804.72	1255.7	0	U/P
12.0	4.1566	0.00000	96.85	0.18208	0	6134.37	1270.3	0	U/P
12.0	4.1825	0.00000	96.89	0.18322	0	6467.94	1284.9	0	U/P
12.0	4.1145	0.00000	96.93	0.18434	0	6799.82	1299.6	0	U/P
12.1	3.8916	0.00000	96.96	0.18539	0	7120.07	1314.4	0	U/P
12.1	3.5462	0.00000	97.00	0.18636	0	7417.58	1329.2	0	U/P
12.1	3.1625	0.00000	97.03	0.18725	6.835195E-03	7685.93	1344.2	.2734078	U/P
12.1	2.8003	0.00000	97.05	0.18803	1.864724E-02	7924.44	1359.2	1.292705	U/P
12.2	2.4950	0.00000	97.07	0.18871	3.172729E-02	8136.26	1374.3	3.307686	U/P
12.2	2.2778	0.00000	97.09	0.18932	4.506982E-02	8327.17	1389.4	6.37957	U/P
12.2	2.1290	0.00000	97.11	0.18988	5.843432E-02	8503.44	1404.6	10.51974	U/P
12.2	2.0243	0.00000	97.13	0.19040	7.179478E-02	8669.57	1419.8	15.7289	U/P
12.2	1.9485	0.00000	97.14	0.19090	.0851671	8828.49	1435.0	22.00738	U/P
12.3	1.8968	0.00000	97.16	0.19137	9.859112E-02	8982.30	1450.3	29.3577	U/P
12.3	1.8610	0.00000	97.17	0.19183	.1121151	9132.61	1465.6	37.78595	U/P
12.3	1.8371	0.00000	97.19	0.19227	.1257751	9280.54	1481.0	47.30156	U/P
12.3	1.8220	0.00000	97.20	0.19271	.1396006	9426.90	1496.4	57.91659	U/P
12.4	1.8128	0.00000	97.21	0.19314	.1536106	9572.29	1511.8	69.64503	U/P
12.4	1.8079	0.00000	97.23	0.19356	.1678144	9717.12	1527.3	82.50204	U/P
12.4	1.8061	0.00000	97.24	0.19397	.1822158	9861.68	1542.8	96.50325	U/P
12.4	1.8067	0.00000	97.25	0.19438	.1968891	10006.19	1558.3	111.6674	U/P
12.4	1.8088	0.00000	97.26	0.19479	.2152331	10150.81	1573.9	128.1523	U/P
12.5	1.8117	0.00000	97.28	0.19519	.2361268	10295.63	1589.5	146.2067	U/P
12.5	1.8155	0.00000	97.29	0.19558	.2586559	10440.72	1605.1	165.998	U/P
12.5	1.8143	0.00000	97.30	0.19597	.282373	10585.92	1620.8	187.6392	U/P
12.5	1.7890	0.00000	97.31	0.19634	.3067302	10730.05	1636.5	211.2033	U/P
12.6	1.7173	0.00000	97.32	0.19668	.3308026	10870.30	1652.2	236.7046	U/P
12.6	1.5856	0.00000	97.33	0.19697	.3532642	11002.42	1668.0	264.0673	U/P
12.6	1.4153	0.00000	97.34	0.19722	.372822	11122.45	1683.7	293.1107	U/P
12.6	1.2396	0.00000	97.35	0.19741	.3887675	11228.65	1699.5	323.5743	U/P
12.6	1.0806	0.00000	97.35	0.19755	.4010536	11321.46	1715.3	355.1672	U/P
12.7	0.9527	0.00000	97.35	0.19765	.4101107	11402.79	1731.1	387.6137	U/P
12.7	0.8617	0.00000	97.36	0.19773	.416653	11475.37	1746.9	420.6843	U/P
12.7	0.7981	0.00000	97.36	0.19778	.4213901	11541.76	1762.8	454.206	U/P
12.7	0.7523	0.00000	97.36	0.19782	.4248337	11603.78	1778.6	488.055	U/P
12.8	0.7189	0.00000	97.36	0.19784	.4273339	11662.63	1794.4	522.1417	U/P
12.8	0.6953	0.00000	97.36	0.19786	.4291509	11719.19	1810.2	556.4011	U/P
12.8	0.6783	0.00000	97.36	0.19788	.4304782	11774.13	1826.1	590.7863	U/P
12.8	0.6662	0.00000	97.36	0.19789	.4314544	11827.91	1841.9	625.2635	U/P
12.8	0.6578	0.00000	97.36	0.19790	.4321815	11880.87	1857.7	659.809	U/P
12.9	0.6518	0.00000	97.36	0.19791	.4327322	11933.25	1873.6	694.4055	U/P
12.9	0.6477	0.00000	97.36	0.19791	.433158	11985.23	1889.4	729.0411	U/P
12.9	0.6448	0.00000	97.36	0.19791	.4334967	12036.93	1905.2	763.7073	U/P
12.9	0.6430	0.00000	97.36	0.19792	.4337757	12088.45	1921.1	798.3982	U/P
13.0	0.6418	0.00000	97.36	0.19792	.4340144	12139.84	1936.9	833.1098	U/P

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
13.0	0.6410	0.00000	97.36	0.19792	.4342252	12191.15	1952.7	867.8394	U/P
13.0	0.6406	0.00000	97.36	0.19793	.4344184	12242.42	1968.6	902.5851	U/P
13.0	0.6390	0.00000	97.36	0.19793	.4345852	12293.60	1984.4	937.3453	U/P
13.0	0.6334	0.00000	97.36	0.19793	.4346681	12344.50	2000.2	972.1154	U/P
13.1	0.6205	0.00000	97.36	0.19792	.4345422	12394.65	2016.1	1006.884	U/P
13.1	0.5999	0.00000	97.36	0.19791	.434045	12443.47	2031.9	1041.627	U/P
13.1	0.5757	0.00000	97.36	0.19790	.43306	12490.49	2047.7	1076.312	U/P
13.1	0.5519	0.00000	97.36	0.19788	.4315638	12535.60	2063.6	1110.896	U/P
13.2	0.5312	0.00000	97.36	0.19785	.4296091	12578.92	2079.4	1145.343	U/P
13.2	0.5154	0.00000	97.36	0.19782	.427297	12620.78	2095.2	1179.62	U/P
13.2	0.5043	0.00000	97.36	0.19778	.4247449	12661.57	2111.0	1213.701	U/P
13.2	0.4965	0.00000	97.36	0.19775	.4220491	12701.60	2126.9	1247.573	U/P
13.2	0.4910	0.00000	97.36	0.19771	.4192744	12741.10	2142.7	1281.226	U/P
13.3	0.4871	0.00000	97.36	0.19768	.4164654	12780.22	2158.5	1314.656	U/P
13.3	0.4843	0.00000	97.36	0.19764	.4136539	12819.08	2174.3	1347.86	U/P
13.3	0.4824	0.00000	97.35	0.19760	.4108624	12857.74	2190.1	1380.841	U/P
13.3	0.4812	0.00000	97.35	0.19757	.4081064	12896.29	2205.9	1413.6	U/P
13.4	0.4803	0.00000	97.35	0.19753	.4053965	12934.75	2221.7	1446.14	U/P
13.4	0.4798	0.00000	97.35	0.19750	.4027396	12973.16	2237.5	1478.465	U/P
13.4	0.4796	0.00000	97.35	0.19746	.4001401	13011.53	2253.3	1510.581	U/P
13.4	0.4794	0.00000	97.35	0.19743	.3976004	13049.89	2269.1	1542.49	U/P
13.4	0.4795	0.00000	97.35	0.19740	.3951221	13088.25	2284.9	1574.199	U/P
13.5	0.4795	0.00000	97.35	0.19736	.3927054	13126.61	2300.7	1605.712	U/P
13.5	0.4797	0.00000	97.35	0.19733	.3903499	13164.98	2316.5	1637.034	U/P
13.5	0.4799	0.00000	97.35	0.19730	.3880552	13203.36	2332.3	1668.171	U/P
13.5	0.4789	0.00000	97.34	0.19727	.3858079	13241.71	2348.1	1699.125	U/P
13.6	0.4754	0.00000	97.34	0.19724	.3835673	13279.88	2363.8	1729.9	U/P
13.6	0.4675	0.00000	97.34	0.19721	.3812609	13317.60	2379.6	1760.493	U/P
13.6	0.4562	0.00000	97.34	0.19718	.3788086	13354.55	2395.4	1790.896	U/P
13.6	0.4439	0.00000	97.34	0.19714	.3761682	13390.56	2411.2	1821.095	U/P
13.6	0.4324	0.00000	97.34	0.19710	.3733435	13425.61	2426.9	1851.076	U/P
13.7	0.4227	0.00000	97.34	0.19706	.370368	13459.81	2442.7	1880.824	U/P
13.7	0.4157	0.00000	97.34	0.19701	.367294	13493.35	2458.5	1910.33	U/P
13.7	0.4110	0.00000	97.34	0.19697	.3641756	13526.42	2474.2	1939.589	U/P
13.7	0.4076	0.00000	97.33	0.19693	.3610511	13559.16	2490.0	1968.598	U/P
13.8	0.4052	0.00000	97.33	0.19688	.3579452	13591.67	2505.7	1997.358	U/P
13.8	0.4035	0.00000	97.33	0.19684	.3548747	13624.02	2521.5	2025.871	U/P
13.8	0.4023	0.00000	97.33	0.19680	.3518516	13656.25	2537.2	2054.14	U/P
13.8	0.4016	0.00000	97.33	0.19676	.3488837	13688.41	2553.0	2082.169	U/P
13.8	0.4011	0.00000	97.33	0.19672	.3459761	13720.51	2568.7	2109.964	U/P
13.9	0.4008	0.00000	97.33	0.19668	.3431318	13752.58	2584.4	2137.528	U/P
13.9	0.4006	0.00000	97.33	0.19664	.3403521	13784.64	2600.2	2164.867	U/P
13.9	0.4005	0.00000	97.32	0.19660	.3376378	13816.68	2615.9	2191.987	U/P
13.9	0.4006	0.00000	97.32	0.19656	.3349887	13848.73	2631.6	2218.892	U/P
14.0	0.4006	0.00000	97.32	0.19652	.332404	13880.78	2647.4	2245.588	U/P
14.0	0.4007	0.00000	97.32	0.19649	.3298829	13912.83	2663.1	2272.079	U/P
14.0	0.4005	0.00000	97.32	0.19645	.3274202	13944.88	2678.8	2298.372	U/P
14.0	0.3987	0.00000	97.32	0.19642	.3249967	13976.85	2694.5	2324.468	U/P
14.0	0.3943	0.00000	97.32	0.19638	.3225701	14008.57	2710.2	2350.371	U/P
14.1	0.3864	0.00000	97.32	0.19634	.3200813	14039.79	2725.9	2376.077	U/P
14.1	0.3763	0.00000	97.32	0.19630	.317479	14070.30	2741.6	2401.579	U/P
14.1	0.3661	0.00000	97.31	0.19626	.314745	14099.99	2757.3	2426.868	U/P
14.1	0.3569	0.00000	97.31	0.19622	.3118916	14128.91	2773.0	2451.934	U/P
14.2	0.3495	0.00000	97.31	0.19617	.3089511	14157.17	2788.7	2476.767	U/P
14.2	0.3444	0.00000	97.31	0.19613	.3059645	14184.92	2804.4	2501.364	U/P
14.2	0.3408	0.00000	97.31	0.19608	.302969	14212.33	2820.1	2525.721	U/P
14.2	0.3382	0.00000	97.31	0.19604	.2999897	14239.49	2835.8	2549.84	U/P
14.2	0.3363	0.00000	97.31	0.19599	.2970427	14266.47	2851.5	2573.721	U/P
14.3	0.3351	0.00000	97.31	0.19595	.2941393	14293.32	2867.2	2597.368	U/P
14.3	0.3342	0.00000	97.30	0.19590	.2912871	14320.09	2882.8	2620.785	U/P
14.3	0.3336	0.00000	97.30	0.19586	.2884909	14346.80	2898.5	2643.977	U/P
14.3	0.3332	0.00000	97.30	0.19581	.2857536	14373.47	2914.2	2666.946	U/P
14.4	0.3329	0.00000	97.30	0.19577	.2830768	14400.12	2929.8	2689.699	U/P
14.4	0.3328	0.00000	97.30	0.19573	.280461	14426.75	2945.5	2712.241	U/P
14.4	0.3327	0.00000	97.30	0.19569	.2779061	14453.37	2961.2	2734.576	U/P
14.4	0.3327	0.00000	97.30	0.19565	.2754116	14479.99	2976.8	2756.708	U/P
14.4	0.3327	0.00000	97.29	0.19561	.2729765	14506.60	2992.5	2778.644	U/P
14.5	0.3328	0.00000	97.29	0.19557	.2705998	14533.22	3008.1	2800.387	U/P
14.5	0.3329	0.00000	97.29	0.19553	.2682803	14559.85	3023.7	2821.942	U/P
14.5	0.3324	0.00000	97.29	0.19550	.2660121	14586.46	3039.4	2843.314	U/P
14.5	0.3306	0.00000	97.29	0.19546	.2637777	14612.99	3055.0	2864.505	U/P
14.6	0.3264	0.00000	97.29	0.19542	.2615444	14639.27	3070.7	2885.518	U/P
14.6	0.3199	0.00000	97.29	0.19538	.2592724	14665.12	3086.3	2906.351	U/P

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
14.6	0.3123	0.00000	97.29	0.19534	.2569351	14690.41	3101.9	2926.999	U/P
14.6	0.3049	0.00000	97.29	0.19530	.2545281	14715.10	3117.5	2947.458	U/P
14.6	0.2985	0.00000	97.28	0.19526	.2520644	14739.23	3133.2	2967.722	U/P
14.7	0.2936	0.00000	97.28	0.19521	.2495678	14762.91	3148.8	2987.787	U/P
14.7	0.2902	0.00000	97.28	0.19517	.2470651	14786.26	3164.4	3007.652	U/P
14.7	0.2878	0.00000	97.28	0.19512	.2445774	14809.38	3180.0	3027.318	U/P
14.7	0.2861	0.00000	97.28	0.19508	.2421186	14832.33	3195.6	3046.786	U/P
14.8	0.2848	0.00000	97.28	0.19504	.2396977	14855.17	3211.2	3066.058	U/P
14.8	0.2840	0.00000	97.28	0.19499	.2373211	14877.92	3226.8	3085.139	U/P
14.8	0.2834	0.00000	97.28	0.43886	.2349928	14900.62	3242.4	3104.032	U/P
14.8	0.2830	0.00000	97.27	0.51597	.2270314	14923.27	3297.0	3113.113	U/S
14.8	0.2827	0.00000	97.27	0.33766	.2226622	14945.91	3325.0	3131.101	S
14.9	0.2826	0.00000	97.27	0.31563	.2187842	14968.52	3351.1	3148.759	S
14.9	0.2825	0.00000	97.26	0.29559	.2153415	14991.12	3375.5	3166.124	S
14.9	0.2824	0.00000	97.26	0.27741	.2122847	15013.72	3398.4	3183.229	S
14.9	0.2824	0.00000	97.26	0.26093	.2095696	15036.31	3419.9	3200.103	S
15.0	0.2825	0.00000	97.26	0.24601	.2071571	15058.91	3440.1	3216.772	S
15.0	0.2825	0.00000	97.26	0.23251	.2050128	15081.51	3459.2	3233.259	S
15.0	0.2826	0.00000	97.26	0.22029	.2031067	15104.11	3477.3	3249.583	S
15.0	0.2824	0.00000	97.25	0.20923	.2014107	15126.71	3494.5	3265.764	S
15.0	0.2816	0.00000	97.25	0.19921	.1998971	15149.26	3510.8	3281.816	S
15.1	0.2800	0.00000	97.25	0.19011	.1985383	15171.73	3526.3	3297.754	S
15.1	0.2776	0.00000	97.25	0.18184	.19731	15194.03	3541.2	3313.588	S
15.1	0.2750	0.00000	97.25	0.17433	.1961987	15216.13	3555.4	3329.328	S
15.1	0.2726	0.00000	97.25	0.16748	.1952152	15238.04	3569.1	3344.985	S
15.2	0.2706	0.00000	97.25	0.16121	.1943118	15259.77	3582.2	3360.566	S
15.2	0.2692	0.00000	97.25	0.15548	.1934631	15281.37	3594.9	3376.077	S
15.2	0.2683	0.00000	97.25	0.15023	.1926684	15302.87	3607.1	3391.522	S
15.2	0.2676	0.00000	97.25	0.14541	.191926	15324.30	3618.9	3406.906	S
15.2	0.2672	0.00000	97.25	0.14097	.1912335	15345.70	3630.4	3422.232	S
15.3	0.2669	0.00000	97.25	0.13688	.1905884	15367.06	3641.5	3437.505	S
15.3	0.2666	0.00000	97.25	0.13310	.189988	15388.40	3652.3	3452.728	S
15.3	0.2665	0.00000	97.24	0.12960	.1894296	15409.72	3662.8	3467.905	S
15.3	0.2665	0.00000	97.24	0.12635	.1889108	15431.04	3673.0	3483.038	S
15.4	0.2664	0.00000	97.24	0.12333	.1884292	15452.36	3683.0	3498.132	S
15.4	0.2664	0.00000	97.24	0.12051	.1879824	15473.67	3692.8	3513.188	S
15.4	0.2665	0.00000	97.24	0.11788	.1875682	15494.99	3702.3	3528.21	S
15.4	0.2665	0.00000	97.24	0.11541	.1871848	15516.30	3711.6	3543.201	S
15.4	0.2665	0.00000	97.24	0.11309	.1868302	15537.63	3720.7	3558.161	S
15.5	0.2666	0.00000	97.24	0.11091	.1865027	15558.95	3729.7	3573.094	S
15.5	0.2667	0.00000	97.24	0.10886	.1862008	15580.28	3738.5	3588.003	S
15.5	0.2666	0.00000	97.24	0.10692	.1859221	15601.61	3747.1	3602.888	S
15.5	0.2657	0.00000	97.24	0.10508	.1856608	15622.90	3755.6	3617.751	S
15.6	0.2636	0.00000	97.24	0.10333	.1854052	15644.07	3763.9	3632.594	S
15.6	0.2596	0.00000	97.24	0.10165	.1851389	15665.00	3772.1	3647.415	S
15.6	0.2546	0.00000	97.24	0.10004	.1848468	15685.57	3780.2	3662.215	S
15.6	0.2495	0.00000	97.24	0.09850	.1845222	15705.74	3788.1	3676.99	S
15.6	0.2448	0.00000	97.24	0.09703	.1841668	15725.51	3796.0	3691.737	S
15.7	0.2411	0.00000	97.24	0.09562	.1837875	15744.95	3803.7	3706.455	S
15.7	0.2385	0.00000	97.24	0.09427	.1833939	15764.13	3811.3	3721.143	S
15.7	0.2366	0.00000	97.24	0.09299	.1829953	15783.13	3818.7	3735.798	S
15.7	0.2353	0.00000	97.24	0.09175	.1825978	15802.01	3826.1	3750.422	S
15.8	0.2344	0.00000	97.24	0.09057	.1822053	15820.80	3833.4	3765.014	S
15.8	0.2337	0.00000	97.24	0.08944	.1818207	15839.52	3840.6	3779.575	S
15.8	0.2333	0.00000	97.24	0.08835	.1814457	15858.20	3847.7	3794.106	S
15.8	0.2329	0.00000	97.24	0.08731	.1810815	15876.85	3854.8	3808.607	S
15.8	0.2327	0.00000	97.24	0.08630	.1807289	15895.48	3861.7	3823.079	S
15.9	0.2326	0.00000	97.24	0.08533	.1803882	15914.09	3868.6	3837.524	S
15.9	0.2325	0.00000	97.24	0.08440	.1800596	15932.70	3875.4	3851.942	S
15.9	0.2325	0.00000	97.24	0.08350	.179743	15951.30	3882.1	3866.334	S
15.9	0.2325	0.00000	97.24	0.08262	.1794384	15969.89	3888.7	3880.701	S
16.0	0.2325	0.00000	97.24	0.08178	.1791455	15988.49	3895.3	3895.044	S
16.0	0.2325	0.00000	97.24	0.08097	.1788642	16007.09	3901.8	3909.365	S
16.0	0.2325	0.00000	97.24	0.08017	.178594	16025.69	3908.3	3923.663	S
16.0	0.2324	0.00000	97.24	0.07941	.178334	16044.28	3914.6	3937.94	S
16.0	0.2318	0.00000	97.23	0.07866	.1780806	16062.85	3921.0	3952.197	S
16.1	0.2304	0.00000	97.23	0.07793	.1778275	16081.33	3927.2	3966.433	S
16.1	0.2282	0.00000	97.23	0.07721	.1775665	16099.68	3933.4	3980.649	S
16.1	0.2257	0.00000	97.23	0.07651	.1772916	16117.83	3939.6	3994.843	S
16.1	0.2232	0.00000	97.23	0.07582	.1770011	16135.79	3945.7	4009.015	S
16.2	0.2210	0.00000	97.23	0.07516	.1766969	16153.55	3951.7	4023.163	S
16.2	0.2193	0.00000	97.23	0.07451	.1763833	16171.16	3957.7	4037.286	S
16.2	0.2181	0.00000	97.23	0.07388	.1760652	16188.66	3963.6	4051.384	S

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
16.2	0.2173	0.00000	97.23	0.07326	.1757469	16206.08	3969.5	4065.457	S
16.2	0.2167	0.00000	97.23	0.07267	.175431	16223.44	3975.4	4079.504	S
16.3	0.2163	0.00000	97.23	0.07209	.1751194	16240.76	3981.1	4093.526	S
16.3	0.2161	0.00000	97.23	0.07152	.1748134	16258.06	3986.9	4107.523	S
16.3	0.2159	0.00000	97.23	0.07097	.1745139	16275.34	3992.6	4121.496	S
16.3	0.2158	0.00000	97.23	0.07043	.1742214	16292.60	3998.2	4135.445	S
16.4	0.2157	0.00000	97.23	0.06991	.1739362	16309.86	4003.9	4149.372	S
16.4	0.2156	0.00000	97.23	0.06940	.1736585	16327.11	4009.4	4163.275	S
16.4	0.2156	0.00000	97.23	0.06890	.1733885	16344.36	4015.0	4177.157	S
16.4	0.2156	0.00000	97.23	0.06841	.1731261	16361.61	4020.4	4191.018	S
16.4	0.2156	0.00000	97.23	0.06794	.1728713	16378.87	4025.9	4204.858	S
16.5	0.2157	0.00000	97.23	0.06747	.1726239	16396.12	4031.3	4218.678	S
16.5	0.2157	0.00000	97.23	0.06702	.1723839	16413.37	4036.7	4232.478	S
16.5	0.2157	0.00000	97.23	0.06658	.1721512	16430.63	4042.0	4246.259	S
16.5	0.2156	0.00000	97.23	0.06614	.171925	16447.88	4047.4	4260.022	S
16.6	0.2153	0.00000	97.23	0.06571	.1717035	16465.12	4052.6	4273.768	S
16.6	0.2146	0.00000	97.23	0.06529	.1714832	16482.32	4057.9	4287.495	S
16.6	0.2135	0.00000	97.23	0.06487	.1712603	16499.44	4063.1	4301.205	S
16.6	0.2124	0.00000	97.23	0.06446	.1710328	16516.48	4068.2	4314.896	S
16.6	0.2113	0.00000	97.23	0.06406	.1708005	16533.42	4073.4	4328.57	S
16.7	0.2104	0.00000	97.23	0.06366	.1705647	16550.29	4078.5	4342.225	S
16.7	0.2097	0.00000	97.23	0.06328	.1703275	16567.09	4083.6	4355.86	S
16.7	0.2093	0.00000	97.23	0.06290	.1700912	16583.85	4088.6	4369.477	S
16.7	0.2090	0.00000	97.23	0.06253	.1698573	16600.58	4093.6	4383.075	S
16.8	0.2088	0.00000	97.23	0.06216	.169627	16617.29	4098.6	4396.654	S
16.8	0.2086	0.00000	97.23	0.06181	.1694008	16633.98	4103.6	4410.215	S
16.8	0.2085	0.00000	97.23	0.06146	.1691794	16650.67	4108.5	4423.759	S
16.8	0.2085	0.00000	97.23	0.06111	.1689629	16667.35	4113.4	4437.284	S
16.8	0.2085	0.00000	97.23	0.06078	.1687516	16684.03	4118.3	4450.793	S
16.9	0.2084	0.00000	97.23	0.06045	.1685456	16700.70	4123.1	4464.285	S
16.9	0.2085	0.00000	97.23	0.06013	.1683448	16717.38	4128.0	4477.76	S
16.9	0.2085	0.00000	97.23	0.05981	.1681495	16734.05	4132.8	4491.22	S
16.9	0.2085	0.00000	97.23	0.05950	.1679594	16750.73	4137.5	4504.665	S
17.0	0.2085	0.00000	97.23	0.05919	.1677746	16767.41	4142.3	4518.094	S
17.0	0.2086	0.00000	97.23	0.05889	.1675949	16784.10	4147.0	4531.509	S
17.0	0.2085	0.00000	97.23	0.05859	.1674201	16800.78	4151.7	4544.909	S
17.0	0.2083	0.00000	97.23	0.05830	.1672487	16817.46	4156.4	4558.296	S
17.0	0.2077	0.00000	97.23	0.05800	.1670779	16834.10	4161.0	4571.669	S
17.1	0.2066	0.00000	97.22	0.05771	.1669033	16850.67	4165.7	4585.028	S
17.1	0.2052	0.00000	97.22	0.05743	.1667212	16867.14	4170.3	4598.373	S
17.1	0.2038	0.00000	97.22	0.05714	.1665301	16883.51	4174.8	4611.703	S
17.1	0.2026	0.00000	97.22	0.05686	.1663306	16899.76	4179.4	4625.018	S
17.2	0.2016	0.00000	97.22	0.05658	.1661247	16915.93	4183.9	4638.316	S
17.2	0.2008	0.00000	97.22	0.05630	.1659152	16932.02	4188.5	4651.598	S
17.2	0.2004	0.00000	97.22	0.05604	.1657047	16948.07	4193.0	4664.862	S
17.2	0.2000	0.00000	97.22	0.05577	.1654949	16964.09	4197.4	4678.11	S
17.2	0.1998	0.00000	97.22	0.05551	.165287	16980.08	4201.9	4691.342	S
17.3	0.1996	0.00000	97.22	0.05526	.1650818	16996.05	4206.3	4704.556	S
17.3	0.1995	0.00000	97.22	0.05501	.1648798	17012.02	4210.7	4717.755	S
17.3	0.1995	0.00000	97.22	0.05476	.1646815	17027.98	4215.1	4730.938	S
17.3	0.1994	0.00000	97.22	0.05452	.1644871	17043.94	4219.5	4744.104	S
17.4	0.1994	0.00000	97.22	0.05428	.1642968	17059.89	4223.8	4757.255	S
17.4	0.1994	0.00000	97.22	0.05405	.1641106	17075.84	4228.2	4770.392	S
17.4	0.1994	0.00000	97.22	0.05382	.1639286	17091.79	4232.5	4783.513	S
17.4	0.1994	0.00000	97.22	0.05359	.1637508	17107.75	4236.8	4796.621	S
17.4	0.1995	0.00000	97.22	0.05337	.1635772	17123.70	4241.1	4809.713	S
17.5	0.1995	0.00000	97.22	0.05315	.1634077	17139.66	4245.3	4822.793	S
17.5	0.1995	0.00000	97.22	0.05293	.1632424	17155.62	4249.6	4835.859	S
17.5	0.1992	0.00000	97.22	0.05271	.1630794	17171.57	4253.8	4848.912	S
17.5	0.1979	0.00000	97.22	0.05249	.1629121	17187.45	4258.0	4861.952	S
17.6	0.1949	0.00000	97.22	0.05226	.1627282	17203.16	4262.2	4874.977	S
17.6	0.1904	0.00000	97.22	0.05202	.1625118	17218.58	4266.4	4887.987	S
17.6	0.1851	0.00000	97.22	0.05177	.1622522	17233.60	4270.5	4900.977	S
17.6	0.1799	0.00000	97.22	0.05152	.1619467	17248.20	4274.6	4913.945	S
17.6	0.1755	0.00000	97.22	0.05127	.1616001	17262.41	4278.7	4926.887	S
17.7	0.1721	0.00000	97.22	0.05103	.1612211	17276.31	4282.8	4939.8	S
17.7	0.1697	0.00000	97.22	0.05079	.1608203	17289.98	4286.9	4952.682	S
17.7	0.1680	0.00000	97.22	0.05055	.1604062	17303.49	4291.0	4965.531	S
17.7	0.1667	0.00000	97.22	0.05033	.1599845	17316.88	4295.0	4978.346	S
17.8	0.1659	0.00000	97.22	0.05011	.1595592	17330.18	4299.0	4991.128	S
17.8	0.1652	0.00000	97.22	0.04989	.1591332	17343.43	4303.0	5003.875	S
17.8	0.1648	0.00000	97.22	0.04968	.1587085	17356.63	4307.0	5016.589	S
17.8	0.1645	0.00000	97.22	0.04947	.1582867	17369.80	4311.0	5029.269	S

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
17.8	0.1643	0.00000	97.22	0.04927	.1578687	17382.95	4314.9	5041.916	S
17.9	0.1641	0.00000	97.22	0.04907	.1574552	17396.08	4318.8	5054.528	S
17.9	0.1640	0.00000	97.22	0.04888	.1570466	17409.21	4322.8	5067.108	S
17.9	0.1639	0.00000	97.22	0.04868	.1566435	17422.33	4326.7	5079.656	S
17.9	0.1639	0.00000	97.22	0.04850	.1562457	17435.44	4330.6	5092.171	S
18.0	0.1639	0.00000	97.21	0.04831	.1558536	17448.55	4334.4	5104.656	S
18.0	0.1639	0.00000	97.21	0.04813	.1554671	17461.66	4338.3	5117.108	S
18.0	0.1639	0.00000	97.21	0.04795	.1550864	17474.77	4342.1	5129.53	S
18.0	0.1641	0.00000	97.21	0.04778	.1547125	17487.89	4346.0	5141.922	S
18.0	0.1650	0.00000	97.21	0.04761	.1543497	17501.06	4349.8	5154.285	S
18.1	0.1668	0.00000	97.21	0.04746	.1540051	17514.33	4353.6	5166.619	S
18.1	0.1694	0.00000	97.21	0.04731	.1536866	17527.78	4357.4	5178.927	S
18.1	0.1722	0.00000	97.21	0.04717	.1533982	17541.44	4361.1	5191.21	S
18.1	0.1747	0.00000	97.21	0.04703	.1531394	17555.32	4364.9	5203.472	S
18.2	0.1769	0.00000	97.21	0.04689	.1529072	17569.38	4368.7	5215.713	S
18.2	0.1785	0.00000	97.21	0.04676	.1526964	17583.60	4372.4	5227.938	S
18.2	0.1795	0.00000	97.21	0.04663	.1525016	17597.92	4376.2	5240.146	S
18.2	0.1803	0.00000	97.21	0.04650	.152319	17612.31	4379.9	5252.338	S
18.2	0.1809	0.00000	97.21	0.04636	.1521461	17626.77	4383.6	5264.517	S
18.3	0.1814	0.00000	97.21	0.04623	.1519812	17641.26	4387.3	5276.682	S
18.3	0.1817	0.00000	97.21	0.04610	.1518227	17655.78	4391.0	5288.834	S
18.3	0.1819	0.00000	97.21	0.04596	.1516697	17670.33	4394.7	5300.974	S
18.3	0.1821	0.00000	97.21	0.04583	.1515215	17684.89	4398.3	5313.102	S
18.4	0.1823	0.00000	97.21	0.04570	.1513775	17699.46	4402.0	5325.218	S
18.4	0.1824	0.00000	97.21	0.04557	.1512374	17714.05	4405.7	5337.322	S
18.4	0.1824	0.00000	97.21	0.04544	.1511008	17728.64	4409.3	5349.416	S
18.4	0.1825	0.00000	97.21	0.04532	.1509675	17743.24	4412.9	5361.499	S
18.4	0.1826	0.00000	97.21	0.04519	.1508374	17757.84	4416.5	5373.571	S
18.5	0.1826	0.00000	97.21	0.04506	.1507102	17772.45	4420.2	5385.632	S
18.5	0.1827	0.00000	97.21	0.04494	.1505861	17787.06	4423.8	5397.685	S
18.5	0.1825	0.00000	97.21	0.04481	.1504638	17801.67	4427.3	5409.727	S
18.5	0.1817	0.00000	97.21	0.04468	.1503392	17816.24	4430.9	5421.758	S
18.6	0.1794	0.00000	97.21	0.04454	.150202	17830.68	4434.5	5433.78	S
18.6	0.1753	0.00000	97.21	0.04439	.1500374	17844.87	4438.1	5445.79	S
18.6	0.1701	0.00000	97.21	0.04422	.1498319	17858.69	4441.6	5457.785	S
18.6	0.1648	0.00000	97.21	0.04405	.14958	17872.08	4445.1	5469.761	S
18.6	0.1600	0.00000	97.21	0.04388	.1492841	17885.07	4448.6	5481.715	S
18.7	0.1561	0.00000	97.21	0.04371	.1489517	17897.72	4452.1	5493.645	S
18.7	0.1533	0.00000	97.21	0.04355	.1485928	17910.09	4455.6	5505.547	S
18.7	0.1514	0.00000	97.21	0.04339	.148217	17922.29	4459.1	5517.419	S
18.7	0.1500	0.00000	97.21	0.04323	.1478309	17934.34	4462.6	5529.261	S
18.8	0.1490	0.00000	97.21	0.04308	.1474389	17946.31	4466.0	5541.072	S
18.8	0.1483	0.00000	97.21	0.04293	.1470441	17958.20	4469.5	5552.851	S
18.8	0.1478	0.00000	97.21	0.04279	.146649	17970.04	4472.9	5564.599	S
18.8	0.1474	0.00000	97.21	0.04265	.1462551	17981.85	4476.3	5576.315	S
18.8	0.1472	0.00000	97.21	0.04251	.1458637	17993.64	4479.7	5588	S
18.9	0.1470	0.00000	97.21	0.04238	.1454755	18005.40	4483.1	5599.653	S
18.9	0.1469	0.00000	97.20	0.04224	.1450911	18017.16	4486.5	5611.276	S
18.9	0.1468	0.00000	97.20	0.04211	.1447108	18028.90	4489.9	5622.868	S
18.9	0.1467	0.00000	97.20	0.04199	.1443349	18040.64	4493.2	5634.43	S
19.0	0.1467	0.00000	97.20	0.04186	.1439636	18052.38	4496.6	5645.962	S
19.0	0.1467	0.00000	97.20	0.04174	.143597	18064.12	4499.9	5657.464	S
19.0	0.1467	0.00000	97.20	0.04162	.1432351	18075.85	4503.3	5668.938	S
19.0	0.1468	0.00000	97.20	0.04150	.1428787	18087.59	4506.6	5680.382	S
19.0	0.1475	0.00000	97.20	0.04139	.1425309	18099.36	4509.9	5691.798	S
19.1	0.1490	0.00000	97.20	0.04129	.1421977	18111.22	4513.2	5703.188	S
19.1	0.1513	0.00000	97.20	0.04119	.1418865	18123.23	4516.5	5714.551	S
19.1	0.1540	0.00000	97.20	0.04113	.1416027	18135.44	4519.8	5725.891	S
19.1	0.1566	0.00000	97.20	0.04105	.1413469	18147.86	4523.1	5737.208	S
19.2	0.1589	0.00000	97.20	0.04093	.141118	18160.49	4526.4	5748.507	S
19.2	0.1607	0.00000	97.20	0.04085	.1409113	18173.28	4529.7	5759.789	S
19.2	0.1620	0.00000	97.20	0.04077	.1407216	18186.18	4532.9	5771.054	S
19.2	0.1629	0.00000	97.20	0.04068	.1405446	18199.18	4536.2	5782.304	S
19.2	0.1636	0.00000	97.20	0.04060	.1403774	18212.24	4539.4	5793.541	S
19.3	0.1640	0.00000	97.20	0.04053	.1402179	18225.34	4542.7	5804.765	S
19.3	0.1644	0.00000	97.20	0.04044	.1400644	18238.48	4545.9	5815.977	S
19.3	0.1647	0.00000	97.20	0.04036	.1399164	18251.64	4549.1	5827.176	S
19.3	0.1649	0.00000	97.20	0.04027	.1397724	18264.82	4552.4	5838.363	S
19.4	0.1650	0.00000	97.20	0.04019	.1396325	18278.02	4555.6	5849.54	S
19.4	0.1651	0.00000	97.20	0.04010	.1394957	18291.22	4558.8	5860.705	S
19.4	0.1652	0.00000	97.20	0.04002	.1393622	18304.44	4562.0	5871.859	S
19.4	0.1653	0.00000	97.20	0.03993	.1392313	18317.66	4565.2	5883.002	S
19.4	0.1653	0.00000	97.20	0.03985	.1391033	18330.88	4568.4	5894.136	S

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
19.5	0.1654	0.00000	97.20	0.03976	.1389775	18344.11	4571.6	5905.259	S
19.5	0.1654	0.00000	97.20	0.03968	.1388543	18357.35	4574.8	5916.373	S
19.5	0.1655	0.00000	97.20	0.03959	.1387333	18370.58	4577.9	5927.476	S
19.5	0.1653	0.00000	97.20	0.03951	.138614	18383.82	4581.1	5938.57	S
19.6	0.1649	0.00000	97.20	0.03942	.1384936	18397.03	4584.2	5949.654	S
19.6	0.1638	0.00000	97.20	0.03933	.1383684	18410.17	4587.4	5960.729	S
19.6	0.1623	0.00000	97.20	0.03924	.1382331	18423.22	4590.5	5971.792	S
19.6	0.1607	0.00000	97.20	0.03915	.1380858	18436.14	4593.7	5982.845	S
19.6	0.1592	0.00000	97.20	0.03905	.1379259	18448.94	4596.8	5993.886	S
19.7	0.1579	0.00000	97.20	0.03896	.1377558	18461.62	4599.9	6004.913	S
19.7	0.1570	0.00000	97.20	0.03886	.1375776	18474.21	4603.0	6015.926	S
19.7	0.1563	0.00000	97.20	0.03877	.1373952	18486.75	4606.1	6026.925	S
19.7	0.1559	0.00000	97.20	0.03868	.1372101	18499.24	4609.2	6037.91	S
19.8	0.1556	0.00000	97.20	0.03859	.1370243	18511.69	4612.3	6048.879	S
19.8	0.1553	0.00000	97.20	0.03850	.1368382	18524.13	4615.4	6059.833	S
19.8	0.1552	0.00000	97.20	0.03841	.1366534	18536.55	4618.5	6070.773	S
19.8	0.1551	0.00000	97.20	0.03833	.1364695	18548.96	4621.6	6081.698	S
19.8	0.1550	0.00000	97.20	0.03824	.1362877	18561.36	4624.6	6092.608	S
19.9	0.1549	0.00000	97.20	0.03816	.1361075	18573.76	4627.7	6103.504	S
19.9	0.1549	0.00000	97.20	0.03807	.1359299	18586.16	4630.7	6114.386	S
19.9	0.1549	0.00000	97.20	0.03799	.1357542	18598.55	4633.8	6125.253	S
19.9	0.1549	0.00000	97.20	0.03791	.1355812	18610.94	4636.8	6136.106	S
20.0	0.1549	0.00000	97.20	0.03783	.1354102	18623.33	4639.8	6146.946	S
20.0	0.1549	0.00000	97.20	0.03775	.135242	18635.72	4642.9	6157.772	S
20.0	0.1548	0.00000	97.20	0.03767	.1350752	18648.11	4645.9	6168.585	S
20.0	0.1541	0.00000	97.20	0.03759	.1349074	18660.47	4648.9	6179.384	S
20.0	0.1524	0.00000	97.19	0.03750	.1347309	18672.73	4651.9	6190.17	S
20.1	0.1495	0.00000	97.19	0.03740	.1345363	18684.81	4654.9	6200.94	S
20.1	0.1458	0.00000	97.19	0.03730	.1343137	18696.62	4657.9	6211.694	S
20.1	0.1421	0.00000	97.19	0.03716	.1340605	18708.14	4660.8	6222.429	S
20.1	0.1387	0.00000	97.19	0.03705	.1337781	18719.37	4663.8	6233.143	S
20.2	0.1360	0.00000	97.19	0.03694	.1334717	18730.36	4666.8	6243.833	S
20.2	0.1341	0.00000	97.19	0.03683	.1331482	18741.16	4669.7	6254.498	S
20.2	0.1327	0.00000	97.19	0.03673	.1328139	18751.84	4672.7	6265.136	S
20.2	0.1318	0.00000	97.19	0.03663	.1324733	18762.42	4675.6	6275.748	S
20.2	0.1311	0.00000	97.19	0.03653	.1321294	18772.93	4678.5	6286.332	S
20.3	0.1306	0.00000	97.19	0.03644	.1317842	18783.40	4681.5	6296.888	S
20.3	0.1302	0.00000	97.19	0.03634	.1314394	18793.83	4684.4	6307.417	S
20.3	0.1300	0.00000	97.19	0.03629	.1310961	18804.24	4687.3	6317.918	S
20.3	0.1298	0.00000	97.19	0.03621	.1307544	18814.63	4690.2	6328.393	S
20.4	0.1297	0.00000	97.19	0.03608	.1304161	18825.01	4693.1	6338.839	S
20.4	0.1296	0.00000	97.19	0.03600	.130081	18835.38	4695.9	6349.259	S
20.4	0.1295	0.00000	97.19	0.03591	.1297493	18845.74	4698.8	6359.653	S
20.4	0.1295	0.00000	97.19	0.03586	.1294212	18856.10	4701.7	6370.02	S
20.4	0.1295	0.00000	97.19	0.03579	.1290961	18866.46	4704.6	6380.36	S
20.5	0.1294	0.00000	97.19	0.03567	.1287754	18876.81	4707.4	6390.675	S
20.5	0.1294	0.00000	97.19	0.03559	.1284584	18887.17	4710.3	6400.964	S
20.5	0.1294	0.00000	97.19	0.03552	.1281453	18897.52	4713.1	6411.229	S
20.5	0.1294	0.00000	97.19	0.03544	.1278359	18907.88	4715.9	6421.468	S
20.6	0.1295	0.00000	97.19	0.03540	.1275304	18918.23	4718.8	6431.683	S
20.6	0.1295	0.00000	97.19	0.03533	.127228	18928.59	4721.6	6441.873	S
20.6	0.1295	0.00000	97.19	0.03522	.1269299	18938.95	4724.4	6452.039	S
20.6	0.1295	0.00000	97.19	0.03515	.1266356	18949.30	4727.2	6462.182	S
20.6	0.1295	0.00000	97.19	0.03508	.1263448	18959.66	4730.1	6472.301	S
20.7	0.1295	0.00000	97.19	0.03501	.1260577	18970.03	4732.9	6482.397	S
20.7	0.1295	0.00000	97.19	0.03494	.1257741	18980.39	4735.7	6492.47	S
20.7	0.1295	0.00000	97.19	0.03487	.1254939	18990.75	4738.5	6502.521	S
20.7	0.1296	0.00000	97.19	0.03481	.1252172	19001.12	4741.2	6512.549	S
20.8	0.1296	0.00000	97.19	0.03474	.124944	19011.48	4744.0	6522.556	S
20.8	0.1296	0.00000	97.19	0.03467	.124674	19021.85	4746.8	6532.541	S
20.8	0.1296	0.00000	97.18	0.03461	.1244074	19032.21	4749.6	6542.504	S
20.8	0.1296	0.00000	97.18	0.03454	.1241441	19042.58	4752.3	6552.446	S
20.8	0.1296	0.00000	97.18	0.03448	.123884	19052.95	4755.1	6562.367	S
20.9	0.1296	0.00000	97.18	0.03441	.1236271	19063.32	4757.8	6572.268	S
20.9	0.1297	0.00000	97.18	0.03435	.1233733	19073.70	4760.6	6582.147	S
20.9	0.1297	0.00000	97.18	0.03429	.1231227	19084.07	4763.3	6592.007	S
20.9	0.1297	0.00000	97.18	0.03423	.1228751	19094.44	4766.1	6601.847	S
21.0	0.1297	0.00000	97.18	0.03416	.1226306	19104.82	4768.8	6611.667	S
21.0	0.1297	0.00000	97.18	0.03410	.122389	19115.20	4771.6	6621.468	S
21.0	0.1297	0.00000	97.18	0.03404	.1221505	19125.57	4774.3	6631.25	S
21.0	0.1297	0.00000	97.18	0.03398	.1219148	19135.95	4777.0	6641.012	S
21.0	0.1298	0.00000	97.18	0.03392	.1216821	19146.33	4779.7	6650.756	S
21.1	0.1298	0.00000	97.18	0.03389	.1214522	19156.71	4782.4	6660.481	S

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
21.1	0.1298	0.00000	97.18	0.03383	.1212247	19167.09	4785.1	6670.189	S
21.1	0.1298	0.00000	97.18	0.03377	.1210004	19177.48	4787.8	6679.878	S
21.1	0.1298	0.00000	97.18	0.03372	.1207785	19187.86	4790.5	6689.549	S
21.2	0.1298	0.00000	97.18	0.03366	.1205597	19198.24	4793.2	6699.203	S
21.2	0.1298	0.00000	97.18	0.03360	.1203432	19208.63	4795.9	6708.838	S
21.2	0.1298	0.00000	97.18	0.03354	.1201297	19219.02	4798.6	6718.458	S
21.2	0.1299	0.00000	97.18	0.03349	.1199185	19229.41	4801.3	6728.06	S
21.2	0.1299	0.00000	97.18	0.03343	.1197103	19239.79	4804.0	6737.645	S
21.3	0.1299	0.00000	97.18	0.03338	.1195043	19250.19	4806.6	6747.213	S
21.3	0.1299	0.00000	97.18	0.03332	.1193012	19260.58	4809.3	6756.765	S
21.3	0.1299	0.00000	97.18	0.03327	.1191002	19270.97	4812.0	6766.301	S
21.3	0.1299	0.00000	97.18	0.03321	.1189021	19281.36	4814.6	6775.821	S
21.4	0.1299	0.00000	97.18	0.03316	.118706	19291.76	4817.3	6785.326	S
21.4	0.1300	0.00000	97.18	0.03311	.1185128	19302.15	4819.9	6794.814	S
21.4	0.1300	0.00000	97.18	0.03305	.1183216	19312.55	4822.6	6804.288	S
21.4	0.1300	0.00000	97.18	0.03300	.1181331	19322.95	4825.2	6813.746	S
21.4	0.1300	0.00000	97.18	0.03295	.1179465	19333.35	4827.9	6823.189	S
21.5	0.1300	0.00000	97.18	0.03290	.1177627	19343.75	4830.5	6832.618	S
21.5	0.1300	0.00000	97.18	0.03284	.1175808	19354.15	4833.1	6842.031	S
21.5	0.1300	0.00000	97.18	0.03279	.1174015	19364.55	4835.8	6851.431	S
21.5	0.1300	0.00000	97.18	0.03274	.1172241	19374.96	4838.4	6860.816	S
21.6	0.1301	0.00000	97.18	0.03269	.1170492	19385.36	4841.0	6870.187	S
21.6	0.1301	0.00000	97.18	0.03264	.1168762	19395.76	4843.6	6879.543	S
21.6	0.1301	0.00000	97.18	0.03259	.1167056	19406.17	4846.2	6888.887	S
21.6	0.1301	0.00000	97.18	0.03254	.1165369	19416.58	4848.8	6898.217	S
21.6	0.1301	0.00000	97.18	0.03249	.1163706	19426.99	4851.4	6907.533	S
21.7	0.1301	0.00000	97.18	0.03244	.1162061	19437.40	4854.0	6916.836	S
21.7	0.1301	0.00000	97.18	0.03240	.1160439	19447.81	4856.6	6926.126	S
21.7	0.1302	0.00000	97.18	0.03235	.1158835	19458.22	4859.2	6935.403	S
21.7	0.1302	0.00000	97.18	0.03230	.1157254	19468.63	4861.8	6944.667	S
21.8	0.1302	0.00000	97.18	0.03225	.1155689	19479.05	4864.4	6953.919	S
21.8	0.1302	0.00000	97.18	0.03220	.1154148	19489.46	4866.9	6963.159	S
21.8	0.1302	0.00000	97.18	0.03216	.1152623	19499.88	4869.5	6972.386	S
21.8	0.1302	0.00000	97.18	0.03211	.115112	19510.29	4872.1	6981.601	S
21.8	0.1302	0.00000	97.18	0.03206	.1149633	19520.71	4874.7	6990.804	S
21.9	0.1302	0.00000	97.18	0.03202	.1148168	19531.13	4877.2	6999.995	S
21.9	0.1303	0.00000	97.18	0.03197	.1146718	19541.55	4879.8	7009.174	S
21.9	0.1303	0.00000	97.17	0.03193	.114529	19551.97	4882.3	7018.342	S
21.9	0.1303	0.00000	97.17	0.03188	.1143878	19562.40	4884.9	7027.499	S
22.0	0.1303	0.00000	97.17	0.03184	.1142486	19572.82	4887.4	7036.645	S
22.0	0.1303	0.00000	97.17	0.03179	.1141109	19583.24	4890.0	7045.779	S
22.0	0.1303	0.00000	97.17	0.03175	.1139752	19593.67	4892.5	7054.902	S
22.0	0.1303	0.00000	97.17	0.03170	.113841	19604.10	4895.1	7064.015	S
22.0	0.1304	0.00000	97.17	0.03166	.1137088	19614.52	4897.6	7073.117	S
22.1	0.1304	0.00000	97.17	0.03161	.113578	19624.95	4900.1	7082.208	S
22.1	0.1304	0.00000	97.17	0.03157	.1134492	19635.38	4902.7	7091.29	S
22.1	0.1304	0.00000	97.17	0.03153	.1133218	19645.81	4905.2	7100.36	S
22.1	0.1304	0.00000	97.17	0.03148	.1131962	19656.25	4907.7	7109.421	S
22.2	0.1304	0.00000	97.17	0.03144	.1130721	19666.68	4910.2	7118.472	S
22.2	0.1304	0.00000	97.17	0.03140	.1129498	19677.11	4912.7	7127.513	S
22.2	0.1304	0.00000	97.17	0.03136	.1128288	19687.55	4915.2	7136.544	S
22.2	0.1305	0.00000	97.17	0.03131	.1127097	19697.98	4917.7	7145.565	S
22.2	0.1305	0.00000	97.17	0.03127	.1125919	19708.42	4920.3	7154.578	S
22.3	0.1305	0.00000	97.17	0.03123	.1124758	19718.86	4922.8	7163.58	S
22.3	0.1305	0.00000	97.17	0.03119	.1123611	19729.30	4925.2	7172.574	S
22.3	0.1305	0.00000	97.17	0.03115	.1122481	19739.74	4927.7	7181.558	S
22.3	0.1305	0.00000	97.17	0.03111	.1121363	19750.18	4930.2	7190.533	S
22.4	0.1305	0.00000	97.17	0.03106	.1120263	19760.62	4932.7	7199.5	S
22.4	0.1306	0.00000	97.17	0.03102	.1119174	19771.07	4935.2	7208.458	S
22.4	0.1306	0.00000	97.17	0.03098	.1118103	19781.51	4937.7	7217.407	S
22.4	0.1306	0.00000	97.17	0.03094	.1117043	19791.96	4940.2	7226.347	S
22.4	0.1306	0.00000	97.17	0.03090	.1116	19802.40	4942.6	7235.279	S
22.5	0.1306	0.00000	97.17	0.03086	.1114969	19812.85	4945.1	7244.204	S
22.5	0.1306	0.00000	97.17	0.03082	.1113953	19823.30	4947.6	7253.119	S
22.5	0.1306	0.00000	97.17	0.03078	.1112949	19833.75	4950.0	7262.027	S
22.5	0.1305	0.00000	97.17	0.03074	.1111952	19844.19	4952.5	7270.926	S
22.6	0.1299	0.00000	97.17	0.03070	.1110934	19854.61	4955.0	7279.818	S
22.6	0.1286	0.00000	97.17	0.03066	.1109851	19864.95	4957.4	7288.701	S
22.6	0.1268	0.00000	97.17	0.03060	.1108648	19875.16	4959.9	7297.575	S
22.6	0.1249	0.00000	97.17	0.03055	.1107301	19885.23	4962.3	7306.439	S
22.6	0.1231	0.00000	97.17	0.03050	.1105806	19895.15	4964.7	7315.291	S
22.7	0.1215	0.00000	97.17	0.03044	.1104188	19904.94	4967.2	7324.131	S
22.7	0.1204	0.00000	97.17	0.03039	.1102473	19914.62	4969.6	7332.958	S

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
22.7	0.1197	0.00000	97.17	0.03034	.11007	19924.22	4972.0	7341.771	S
22.7	0.1191	0.00000	97.17	0.03028	.1098888	19933.77	4974.5	7350.569	S
22.8	0.1187	0.00000	97.17	0.03023	.1097059	19943.29	4976.9	7359.353	S
22.8	0.1184	0.00000	97.17	0.03018	.1095219	19952.77	4979.3	7368.122	S
22.8	0.1182	0.00000	97.17	0.03013	.1093383	19962.24	4981.7	7376.876	S
22.8	0.1181	0.00000	97.17	0.03009	.1091549	19971.70	4984.1	7385.616	S
22.8	0.1180	0.00000	97.17	0.03004	.1089729	19981.14	4986.5	7394.341	S
22.9	0.1179	0.00000	97.17	0.02999	.1087918	19990.58	4988.9	7403.052	S
22.9	0.1179	0.00000	97.17	0.02995	.1086127	20000.01	4991.3	7411.748	S
22.9	0.1179	0.00000	97.17	0.02990	.1084349	20009.44	4993.7	7420.43	S
22.9	0.1178	0.00000	97.17	0.02986	.1082593	20018.87	4996.1	7429.098	S
23.0	0.1178	0.00000	97.17	0.02982	.1080851	20028.29	4998.5	7437.751	S
23.0	0.1178	0.00000	97.17	0.02977	.1079131	20037.72	5000.9	7446.391	S
23.0	0.1178	0.00000	97.17	0.02973	.1077426	20047.14	5003.3	7455.018	S
23.0	0.1176	0.00000	97.17	0.02969	.1075735	20056.56	5005.6	7463.63	S
23.0	0.1173	0.00000	97.17	0.02964	.1074039	20065.96	5008.0	7472.229	S
23.1	0.1167	0.00000	97.17	0.02960	.1072322	20075.31	5010.4	7480.814	S
23.1	0.1159	0.00000	97.17	0.02956	.1070561	20084.62	5012.8	7489.386	S
23.1	0.1150	0.00000	97.17	0.02951	.1068755	20093.85	5015.1	7497.943	S
23.1	0.1143	0.00000	97.17	0.02946	.1066899	20103.03	5017.5	7506.486	S
23.2	0.1137	0.00000	97.17	0.02942	.1065013	20112.15	5019.8	7515.014	S
23.2	0.1133	0.00000	97.17	0.02937	.1063101	20121.23	5022.2	7523.526	S
23.2	0.1130	0.00000	97.17	0.02933	.1061184	20130.29	5024.5	7532.023	S
23.2	0.1128	0.00000	97.17	0.02928	.1059265	20139.32	5026.9	7540.505	S
23.2	0.1127	0.00000	97.17	0.02924	.1057355	20148.34	5029.2	7548.972	S
23.3	0.1126	0.00000	97.17	0.02920	.1055452	20157.36	5031.6	7557.423	S
23.3	0.1125	0.00000	97.17	0.02916	.1053566	20166.36	5033.9	7565.859	S
23.3	0.1125	0.00000	97.17	0.02911	.1051692	20175.36	5036.2	7574.28	S
23.3	0.1124	0.00000	97.17	0.02907	.1049838	20184.36	5038.5	7582.686	S
23.4	0.1124	0.00000	97.16	0.02903	.1047999	20193.35	5040.9	7591.077	S
23.4	0.1124	0.00000	97.16	0.02899	.1046182	20202.34	5043.2	7599.454	S
23.4	0.1124	0.00000	97.16	0.02895	.1044381	20211.34	5045.5	7607.816	S
23.4	0.1124	0.00000	97.16	0.02892	.1042602	20220.33	5047.8	7616.164	S
23.4	0.1124	0.00000	97.16	0.02888	.1040839	20229.32	5050.1	7624.498	S
23.5	0.1124	0.00000	97.16	0.02884	.1039098	20238.31	5052.4	7632.818	S
23.5	0.1124	0.00000	97.16	0.02880	.1037374	20247.30	5054.8	7641.124	S
23.5	0.1122	0.00000	97.16	0.02876	.1035664	20256.29	5057.1	7649.416	S
23.5	0.1115	0.00000	97.16	0.02872	.1033932	20265.24	5059.4	7657.694	S
23.6	0.1100	0.00000	97.16	0.02868	.1032131	20274.10	5061.6	7665.958	S
23.6	0.1077	0.00000	97.16	0.02863	.1030181	20282.81	5063.9	7674.208	S
23.6	0.1049	0.00000	97.16	0.02857	.1028041	20291.31	5066.2	7682.44	S
23.6	0.1022	0.00000	97.16	0.02851	.1025694	20299.60	5068.5	7690.655	S
23.6	0.0999	0.00000	97.16	0.02846	.1023167	20307.69	5070.8	7698.851	S
23.7	0.0982	0.00000	97.16	0.02840	.1020491	20315.61	5073.1	7707.025	S
23.7	0.0969	0.00000	97.16	0.02834	.1017723	20323.41	5075.3	7715.178	S
23.7	0.0960	0.00000	97.16	0.02829	.1014891	20331.13	5077.6	7723.309	S
23.7	0.0954	0.00000	97.16	0.02823	.1012032	20338.79	5079.9	7731.417	S
23.8	0.0949	0.00000	97.16	0.02818	.1009152	20346.40	5082.1	7739.501	S
23.8	0.0946	0.00000	97.16	0.02813	.1006275	20353.98	5084.4	7747.563	S
23.8	0.0944	0.00000	97.16	0.02808	.10034	20361.54	5086.6	7755.602	S
23.8	0.0942	0.00000	97.16	0.02803	.1000544	20369.09	5088.9	7763.618	S
23.8	0.0941	0.00000	97.16	0.02798	9.977014E-02	20376.62	5091.1	7771.61	S
23.9	0.0940	0.00000	97.16	0.02794	9.948856E-02	20384.14	5093.3	7779.581	S
23.9	0.0939	0.00000	97.16	0.02789	9.920883E-02	20391.66	5095.6	7787.529	S
23.9	0.0939	0.00000	97.16	0.02785	9.893215E-02	20399.18	5097.8	7795.455	S
23.9	0.0939	0.00000	97.16	0.02781	9.865759E-02	20406.69	5100.0	7803.358	S
24.0	0.0939	0.00000	97.16	0.02776	9.838621E-02	20414.20	5102.3	7811.24	S
24.0	0.0938	0.00000	97.16	0.02772	9.811704E-02	20421.70	5104.5	7819.1	S
24.0	0.0938	0.00000	97.16	0.02768	9.785108E-02	20429.21	5106.7	7826.938	S
24.0	0.0924	0.00000	97.16	0.02763	9.758156E-02	20436.66	5108.9	7834.756	S
24.0	0.0881	0.00000	97.16	0.02753	9.729152E-02	20443.88	5111.1	7842.551	S
24.1	0.0788	0.00000	97.16	0.02743	9.694828E-02	20450.55	5113.3	7850.32	S
24.1	0.0657	0.00000	97.16	0.02730	9.651658E-02	20456.33	5115.5	7858.059	S
24.1	0.0516	0.00000	97.16	0.02714	9.597801E-02	20461.03	5117.7	7865.759	S
24.1	0.0385	0.00000	97.15	0.02698	9.533407E-02	20464.63	5119.8	7873.411	S
24.2	0.0276	0.00000	97.15	0.02682	9.459917E-02	20467.28	5122.0	7881.009	S
24.2	0.0197	0.00000	97.15	0.02666	9.379598E-02	20469.17	5124.1	7888.544	S
24.2	0.0142	0.00000	97.15	0.02650	9.294813E-02	20470.53	5126.3	7896.014	S
24.2	0.0103	0.00000	97.15	0.02636	9.207234E-02	20471.51	5128.4	7903.415	S
24.2	0.0074	0.00000	97.15	0.02623	9.117953E-02	20472.21	5130.5	7910.745	S
24.3	0.0053	0.00000	97.15	0.02610	9.027756E-02	20472.72	5132.6	7918.003	S
24.3	0.0038	0.00000	97.15	0.02598	8.937226E-02	20473.08	5134.7	7925.189	S
24.3	0.0027	0.00000	97.15	0.02587	8.846764E-02	20473.34	5136.7	7932.303	S

Detailed Results (cont,d.) *:: Scenario 14 :: POST 24 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
24.3	0.0019	0.00000	97.15	0.02577	8.756661E-02	20473.52	5138.8	7939.344	S
24.4	0.0014	0.00000	97.15	0.02566	8.667116E-02	20473.66	5140.8	7946.314	S
24.4	0.0010	0.00000	97.14	0.02557	8.578271E-02	20473.75	5142.9	7953.212	S
24.4	0.0007	0.00000	97.14	0.02547	8.490215E-02	20473.81	5144.9	7960.04	S
24.4	0.0004	0.00000	97.14	0.02539	.0840302	20473.86	5147.0	7966.796	S
24.4	0.0003	0.00000	97.14	0.02530	8.316717E-02	20473.89	5149.0	7973.484	S
24.5	0.0002	0.00000	97.14	0.02522	8.231337E-02	20473.90	5151.0	7980.104	S
24.5	0.0001	0.00000	97.14	0.02514	8.146884E-02	20473.92	5153.0	7986.655	S
24.5	0.0000	0.00000	97.14	0.02507	8.063376E-02	20473.92	5155.0	7993.139	S
24.5	0.0000	0.00000	97.14	0.02499	7.980812E-02	20473.92	5157.0	7999.557	S
24.6	0.0000	0.00000	97.14	0.02492	7.899208E-02	20473.92	5159.0	8005.909	S
24.6	0.0000	0.00000	97.14	0.02467	7.818552E-02	20473.92	5161.0	8012.196	S
27.0	0.0000	0.00000	97.08	0.00540	3.518106E-02	20473.92	5166.6	8501.939	S
29.4	0.0000	0.00000	97.04	0.01203	1.493428E-02	20473.92	5254.4	8718.438	S
31.8	0.0000	0.00000	97.02	0.01471	4.905535E-03	20473.92	5374.5	8804.146	S
34.2	0.0000	0.00000	97.00	0.01607	3.134431E-04	20473.92	5508.5	8826.691	S
36.6	0.0000	0.00000	96.99	0.01611	0	20473.92	5652.2	8828.046	S
42.6	0.0000	0.00000	96.95	0.01408	0	20473.92	5972.6	8828.046	S
48.6	0.0000	0.00000	96.92	0.01274	0	20473.92	6260.6	8828.046	S
54.6	0.0000	0.00000	96.89	0.01167	0	20473.92	6523.0	8828.046	S
60.6	0.0000	0.00000	96.86	0.01079	0	20473.92	6764.7	8828.046	S
66.6	0.0000	0.00000	96.83	0.01005	0	20473.92	6989.1	8828.046	S
72.6	0.0000	0.00000	96.81	0.00942	0	20473.92	7198.9	8828.046	S
78.6	0.0000	0.00000	96.78	0.00888	0	20473.92	7396.2	8828.046	S
84.6	0.0000	0.00000	96.76	0.00841	0	20473.92	7582.6	8828.046	S
90.6	0.0000	0.00000	96.74	0.00799	0	20473.92	7759.5	8828.046	S
96.6	0.0000	0.00000	96.72	0.00762	0	20473.92	7927.8	8828.046	S
102.6	0.0000	0.00000	96.70	0.00728	0	20473.92	8088.5	8828.046	S
108.6	0.0000	0.00000	96.68	0.00698	0	20473.92	8242.4	8828.046	S
114.6	0.0000	0.00000	96.66	0.00670	0	20473.92	8390.0	8828.046	S
120.6	0.0000	0.00000	96.64	0.00645	0	20473.92	8531.9	8828.046	S
126.6	0.0000	0.00000	96.63	0.00622	0	20473.92	8668.6	8828.046	S
132.6	0.0000	0.00000	96.61	0.00600	0	20473.92	8800.4	8828.046	S
138.6	0.0000	0.00000	96.60	0.00580	0	20473.92	8927.8	8828.046	S
144.6	0.0000	0.00000	96.58	0.00562	0	20473.92	9051.0	8828.046	S
150.6	0.0000	0.00000	96.57	0.00544	0	20473.92	9170.4	8828.046	S
156.6	0.0000	0.00000	96.55	0.00528	0	20473.92	9286.2	8828.046	S
162.6	0.0000	0.00000	96.54	0.00513	0	20473.92	9398.5	8828.046	S
168.6	0.0000	0.00000	96.52	0.00499	0	20473.92	9507.7	8828.046	S
174.6	0.0000	0.00000	96.51	0.00485	0	20473.92	9613.9	8828.046	S
180.6	0.0000	0.00000	96.50	0.00472	0	20473.92	9717.3	8828.046	S
186.6	0.0000	0.00000	96.48	0.00460	0	20473.92	9817.9	8828.046	S
192.6	0.0000	0.00000	96.47	0.00449	0	20473.92	9916.0	8828.046	S
198.6	0.0000	0.00000	96.46	0.00438	0	20473.92	10011.8	8828.046	S
204.6	0.0000	0.00000	96.45	0.00427	0	20473.92	10105.2	8828.046	S
210.6	0.0000	0.00000	96.44	0.00417	0	20473.92	10196.4	8828.046	S
216.6	0.0000	0.00000	96.43	0.00408	0	20473.92	10285.5	8828.046	S
222.6	0.0000	0.00000	96.41	0.00399	0	20473.92	10372.7	8828.046	S
228.6	0.0000	0.00000	96.40	0.00390	0	20473.92	10457.9	8828.046	S
234.6	0.0000	0.00000	96.39	0.00382	0	20473.92	10541.3	8828.046	S
240.6	0.0000	0.00000	96.38	0.00374	0	20473.92	10623.0	8828.046	S
246.6	0.0000	0.00000	96.37	0.00367	0	20473.92	10702.9	8828.046	S
252.6	0.0000	0.00000	96.36	0.00359	0	20473.92	10781.3	8828.046	S
258.6	0.0000	0.00000	96.35	0.00352	0	20473.92	10858.1	8828.046	S
264.6	0.0000	0.00000	96.34	0.00345	0	20473.92	10933.4	8828.046	S
270.6	0.0000	0.00000	96.33	0.00339	0	20473.92	11007.3	8828.046	S
276.6	0.0000	0.00000	96.32	0.00332	0	20473.92	11079.8	8828.046	S
282.6	0.0000	0.00000	96.31	0.00326	0	20473.92	11150.9	8828.046	S
288.6	0.0000	0.00000	96.31	0.00321	0	20473.92	11220.8	8828.046	S
294.6	0.0000	0.00000	96.30	0.00315	0	20473.92	11289.4	8828.046	S
300.6	0.0000	0.00000	96.29	0.00309	0	20473.92	11356.8	8828.046	S
306.6	0.0000	0.00000	96.28	0.00304	0	20473.92	11423.0	8828.046	S
312.6	0.0000	0.00000	96.27	0.00299	0	20473.92	11488.1	8828.046	S
318.6	0.0000	0.00000	96.26	0.00294	0	20473.92	11552.1	8828.046	S
324.6	0.0000	0.00000	96.25	0.00217	0	20473.92	11615.1	8828.046	S
330.6	0.0000	0.00000	96.24	0.00071	0	20473.92	11645.9	8828.046	S
336.6	0.0000	0.00000	96.21	0.00000	0	20473.92	11645.9	8828.046	S
342.6	0.0000	0.00000	96.19	0.00000	0	20473.92	11645.9	8828.046	S
348.6	0.0000	0.00000	96.16	0.00000	0	20473.92	11645.9	8828.046	S
354.6	0.0000	0.00000	96.14	0.00000	0	20473.92	11645.9	8828.046	S
360.6	0.0000	0.00000	96.13	----	----	20473.92	11645.9	8828.046	N.A.

TOTAL RECOVERY

Detailed Results *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	N.A.
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
0.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
1.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
2.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
3.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
3.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
4.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
4.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
5.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
6.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
6.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
7.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
8.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
8.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
9.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
9.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
10.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
11.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
11.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
12.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
13.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
13.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
14.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
14.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
15.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
16.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
16.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
17.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
17.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
18.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
19.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
19.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
20.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
21.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
21.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
22.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
22.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
23.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
24.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
24.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
25.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
26.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
26.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
27.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
27.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
28.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.1	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
29.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.2	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.3	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.4	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.5	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.6	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.7	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.8	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
29.9	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
30.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
30.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
30.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
30.0	0.0000	0.00000	95.00	0.00000	0	0.00	0.0	0	U
30.0	0.0000	0.00000	95.00	0.00001	0	0.00	0.0	0	U
30.1	0.0000	0.00000	95.00	0.00002	0	0.00	0.0	0	U
30.1	0.0000	0.00000	95.00	0.00003	0	0.00	0.0	0	U
30.1	0.0001	0.00000	95.00	0.00005	0	0.01	0.0	0	U
30.1	0.0001	0.00000	95.00	0.00008	0	0.01	0.0	0	U
30.2	0.0001	0.00000	95.00	0.00011	0	0.02	0.0	0	U
30.2	0.0001	0.00000	95.00	0.00014	0	0.03	0.0	0	U
30.2	0.0002	0.00000	95.00	0.00017	0	0.04	0.0	0	U
30.2	0.0002	0.00000	95.00	0.00020	0	0.06	0.1	0	U
30.2	0.0002	0.00000	95.00	0.00024	0	0.07	0.1	0	U
30.3	0.0003	0.00000	95.00	0.00027	0	0.09	0.1	0	U
30.3	0.0003	0.00000	95.00	0.00031	0	0.12	0.1	0	U
30.3	0.0003	0.00000	95.00	0.00034	0	0.14	0.1	0	U
30.3	0.0004	0.00000	95.00	0.00038	0	0.17	0.2	0	U
30.4	0.0004	0.00000	95.00	0.00042	0	0.20	0.2	0	U
30.4	0.0005	0.00000	95.00	0.00045	0	0.24	0.2	0	U
30.4	0.0005	0.00000	95.00	0.00049	0	0.28	0.3	0	U
30.4	0.0005	0.00000	95.00	0.00053	0	0.32	0.3	0	U
30.4	0.0006	0.00000	95.00	0.00056	0	0.36	0.4	0	U
30.5	0.0006	0.00000	95.00	0.00060	0	0.41	0.4	0	U
30.5	0.0006	0.00000	95.00	0.00064	0	0.46	0.5	0	U
30.5	0.0007	0.00000	95.00	0.00067	0	0.51	0.5	0	U
30.5	0.0007	0.00000	95.00	0.00071	0	0.57	0.6	0	U
30.6	0.0007	0.00000	95.00	0.00075	0	0.62	0.6	0	U
30.6	0.0008	0.00000	95.00	0.00079	0	0.69	0.7	0	U
30.6	0.0008	0.00000	95.00	0.00082	0	0.75	0.7	0	U
30.6	0.0009	0.00000	95.00	0.00086	0	0.82	0.8	0	U
30.6	0.0009	0.00000	95.00	0.00089	0	0.89	0.9	0	U
30.7	0.0009	0.00000	95.00	0.00093	0	0.96	1.0	0	U
30.7	0.0010	0.00000	95.00	0.00097	0	1.04	1.0	0	U
30.7	0.0010	0.00000	95.00	0.00100	0	1.11	1.1	0	U
30.7	0.0010	0.00000	95.00	0.00104	0	1.20	1.2	0	U
30.8	0.0011	0.00000	95.00	0.00108	0	1.28	1.3	0	U
30.8	0.0011	0.00000	95.00	0.00111	0	1.37	1.4	0	U
30.8	0.0012	0.00000	95.00	0.00115	0	1.46	1.5	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
30.8	0.0012	0.00000	95.00	0.00119	0	1.55	1.6	0	U
30.8	0.0012	0.00000	95.00	0.00122	0	1.65	1.6	0	U
30.9	0.0013	0.00000	95.00	0.00126	0	1.75	1.7	0	U
30.9	0.0013	0.00000	95.00	0.00130	0	1.85	1.9	0	U
30.9	0.0013	0.00000	95.00	0.00133	0	1.96	2.0	0	U
30.9	0.0014	0.00000	95.00	0.00137	0	2.06	2.1	0	U
31.0	0.0014	0.00000	95.00	0.00141	0	2.18	2.2	0	U
31.0	0.0014	0.00000	95.00	0.00144	0	2.29	2.3	0	U
31.0	0.0015	0.00000	95.00	0.00148	0	2.41	2.4	0	U
31.0	0.0015	0.00000	95.00	0.00151	0	2.53	2.5	0	U
31.0	0.0016	0.00000	95.00	0.00155	0	2.65	2.6	0	U
31.1	0.0016	0.00000	95.00	0.00159	0	2.77	2.8	0	U
31.1	0.0016	0.00000	95.00	0.00162	0	2.90	2.9	0	U
31.1	0.0017	0.00000	95.00	0.00166	0	3.03	3.0	0	U
31.1	0.0017	0.00000	95.00	0.00169	0	3.17	3.2	0	U
31.2	0.0017	0.00000	95.00	0.00173	0	3.30	3.3	0	U
31.2	0.0018	0.00000	95.00	0.00177	0	3.44	3.4	0	U
31.2	0.0018	0.00000	95.00	0.00180	0	3.59	3.6	0	U
31.2	0.0018	0.00000	95.00	0.00184	0	3.73	3.7	0	U
31.2	0.0019	0.00000	95.00	0.00187	0	3.88	3.9	0	U
31.3	0.0019	0.00000	95.00	0.00191	0	4.03	4.0	0	U
31.3	0.0019	0.00000	95.00	0.00195	0	4.19	4.2	0	U
31.3	0.0020	0.00000	95.00	0.00198	0	4.34	4.3	0	U
31.3	0.0020	0.00000	95.00	0.00202	0	4.50	4.5	0	U
31.4	0.0021	0.00000	95.00	0.00205	0	4.67	4.7	0	U
31.4	0.0021	0.00000	95.00	0.00209	0	4.83	4.8	0	U
31.4	0.0021	0.00000	95.00	0.00213	0	5.00	5.0	0	U
31.4	0.0022	0.00000	95.00	0.00216	0	5.17	5.2	0	U
31.4	0.0022	0.00000	95.00	0.00220	0	5.35	5.3	0	U
31.5	0.0022	0.00000	95.00	0.00223	0	5.52	5.5	0	U
31.5	0.0023	0.00000	95.00	0.00227	0	5.70	5.7	0	U
31.5	0.0023	0.00000	95.00	0.00230	0	5.89	5.9	0	U
31.5	0.0023	0.00000	95.00	0.00234	0	6.07	6.1	0	U
31.6	0.0024	0.00000	95.00	0.00238	0	6.26	6.3	0	U
31.6	0.0024	0.00000	95.00	0.00241	0	6.45	6.5	0	U
31.6	0.0024	0.00000	95.00	0.00245	0	6.65	6.6	0	U
31.6	0.0025	0.00000	95.00	0.00248	0	6.85	6.8	0	U
31.6	0.0025	0.00000	95.00	0.00252	0	7.05	7.0	0	U
31.7	0.0026	0.00000	95.00	0.00255	0	7.25	7.2	0	U
31.7	0.0026	0.00000	95.00	0.00259	0	7.45	7.5	0	U
31.7	0.0026	0.00000	95.00	0.00262	0	7.66	7.7	0	U
31.7	0.0027	0.00000	95.00	0.00266	0	7.87	7.9	0	U
31.8	0.0027	0.00000	95.00	0.00270	0	8.09	8.1	0	U
31.8	0.0027	0.00000	95.00	0.00273	0	8.31	8.3	0	U
31.8	0.0028	0.00000	95.00	0.00277	0	8.53	8.5	0	U
31.8	0.0028	0.00000	95.00	0.00280	0	8.75	8.7	0	U
31.8	0.0028	0.00000	95.00	0.00284	0	8.97	9.0	0	U
31.9	0.0029	0.00000	95.00	0.00287	0	9.20	9.2	0	U
31.9	0.0029	0.00000	95.00	0.00291	0	9.43	9.4	0	U
31.9	0.0029	0.00000	95.00	0.00294	0	9.67	9.7	0	U
31.9	0.0030	0.00000	95.00	0.00298	0	9.90	9.9	0	U
32.0	0.0030	0.00000	95.00	0.00301	0	10.14	10.1	0	U
32.0	0.0031	0.00000	95.00	0.00305	0	10.39	10.4	0	U
32.0	0.0031	0.00000	95.01	0.00310	0	10.63	10.6	0	U
32.0	0.0032	0.00000	95.01	0.00316	0	10.88	10.9	0	U
32.0	0.0032	0.00000	95.01	0.00324	0	11.14	11.1	0	U
32.1	0.0033	0.00000	95.01	0.00333	0	11.40	11.4	0	U
32.1	0.0034	0.00000	95.01	0.00341	0	11.67	11.7	0	U
32.1	0.0035	0.00000	95.01	0.00350	0	11.95	11.9	0	U
32.1	0.0036	0.00000	95.01	0.00358	0	12.23	12.2	0	U
32.2	0.0036	0.00000	95.01	0.00365	0	12.52	12.5	0	U
32.2	0.0037	0.00000	95.01	0.00371	0	12.81	12.8	0	U
32.2	0.0038	0.00000	95.01	0.00376	0	13.11	13.1	0	U
32.2	0.0038	0.00000	95.01	0.00382	0	13.42	13.4	0	U
32.2	0.0039	0.00000	95.01	0.00386	0	13.72	13.7	0	U
32.3	0.0039	0.00000	95.01	0.00391	0	14.03	14.0	0	U
32.3	0.0040	0.00000	95.01	0.00396	0	14.35	14.3	0	U
32.3	0.0040	0.00000	95.01	0.00400	0	14.67	14.7	0	U
32.3	0.0040	0.00000	95.01	0.00405	0	14.99	15.0	0	U
32.4	0.0041	0.00000	95.01	0.00409	0	15.32	15.3	0	U
32.4	0.0041	0.00000	95.01	0.00414	0	15.64	15.6	0	U
32.4	0.0042	0.00000	95.01	0.00418	0	15.98	16.0	0	U
32.4	0.0042	0.00000	95.01	0.00422	0	16.31	16.3	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
32.4	0.0043	0.00000	95.01	0.00427	0	16.65	16.7	0	U
32.5	0.0043	0.00000	95.01	0.00431	0	17.00	17.0	0	U
32.5	0.0044	0.00000	95.01	0.00435	0	17.34	17.3	0	U
32.5	0.0044	0.00000	95.01	0.00440	0	17.69	17.7	0	U
32.5	0.0044	0.00000	95.01	0.00444	0	18.05	18.0	0	U
32.6	0.0045	0.00000	95.01	0.00448	0	18.40	18.4	0	U
32.6	0.0045	0.00000	95.01	0.00452	0	18.76	18.8	0	U
32.6	0.0046	0.00000	95.01	0.00457	0	19.13	19.1	0	U
32.6	0.0046	0.00000	95.01	0.00461	0	19.49	19.5	0	U
32.6	0.0047	0.00000	95.01	0.00465	0	19.86	19.9	0	U
32.7	0.0047	0.00000	95.01	0.00469	0	20.24	20.2	0	U
32.7	0.0047	0.00000	95.01	0.00474	0	20.62	20.6	0	U
32.7	0.0048	0.00000	95.01	0.00478	0	21.00	21.0	0	U
32.7	0.0048	0.00000	95.01	0.00482	0	21.38	21.4	0	U
32.8	0.0049	0.00000	95.01	0.00486	0	21.77	21.8	0	U
32.8	0.0049	0.00000	95.01	0.00491	0	22.16	22.2	0	U
32.8	0.0049	0.00000	95.01	0.00495	0	22.55	22.6	0	U
32.8	0.0050	0.00000	95.01	0.00499	0	22.95	22.9	0	U
32.8	0.0050	0.00000	95.01	0.00503	0	23.35	23.4	0	U
32.9	0.0051	0.00000	95.01	0.00507	0	23.75	23.8	0	U
32.9	0.0051	0.00000	95.01	0.00512	0	24.16	24.2	0	U
32.9	0.0052	0.00000	95.01	0.00516	0	24.57	24.6	0	U
32.9	0.0052	0.00000	95.01	0.00520	0	24.99	25.0	0	U
33.0	0.0052	0.00000	95.01	0.00524	0	25.41	25.4	0	U
33.0	0.0053	0.00000	95.01	0.00529	0	25.83	25.8	0	U
33.0	0.0053	0.00000	95.01	0.00533	0	26.25	26.3	0	U
33.0	0.0054	0.00000	95.01	0.00537	0	26.68	26.7	0	U
33.0	0.0054	0.00000	95.01	0.00541	0	27.11	27.1	0	U
33.1	0.0055	0.00000	95.01	0.00545	0	27.55	27.5	0	U
33.1	0.0055	0.00000	95.01	0.00549	0	27.98	28.0	0	U
33.1	0.0055	0.00000	95.01	0.00554	0	28.42	28.4	0	U
33.1	0.0056	0.00000	95.01	0.00558	0	28.87	28.9	0	U
33.2	0.0056	0.00000	95.01	0.00562	0	29.32	29.3	0	U
33.2	0.0057	0.00000	95.01	0.00566	0	29.77	29.8	0	U
33.2	0.0057	0.00000	95.01	0.00570	0	30.22	30.2	0	U
33.2	0.0057	0.00000	95.01	0.00575	0	30.68	30.7	0	U
33.2	0.0058	0.00000	95.01	0.00579	0	31.14	31.1	0	U
33.3	0.0058	0.00000	95.01	0.00583	0	31.61	31.6	0	U
33.3	0.0059	0.00000	95.02	0.00587	0	32.07	32.1	0	U
33.3	0.0059	0.00000	95.02	0.00591	0	32.55	32.5	0	U
33.3	0.0060	0.00000	95.02	0.00595	0	33.02	33.0	0	U
33.4	0.0060	0.00000	95.02	0.00599	0	33.50	33.5	0	U
33.4	0.0060	0.00000	95.02	0.00604	0	33.98	34.0	0	U
33.4	0.0061	0.00000	95.02	0.00608	0	34.46	34.5	0	U
33.4	0.0061	0.00000	95.02	0.00612	0	34.95	35.0	0	U
33.4	0.0062	0.00000	95.02	0.00616	0	35.44	35.4	0	U
33.5	0.0062	0.00000	95.02	0.00620	0	35.94	35.9	0	U
33.5	0.0062	0.00000	95.02	0.00624	0	36.44	36.4	0	U
33.5	0.0063	0.00000	95.02	0.00628	0	36.94	36.9	0	U
33.5	0.0063	0.00000	95.02	0.00633	0	37.44	37.4	0	U
33.6	0.0064	0.00000	95.02	0.00637	0	37.95	37.9	0	U
33.6	0.0064	0.00000	95.02	0.00641	0	38.46	38.5	0	U
33.6	0.0064	0.00000	95.02	0.00645	0	38.97	39.0	0	U
33.6	0.0065	0.00000	95.02	0.00649	0	39.49	39.5	0	U
33.6	0.0065	0.00000	95.02	0.00653	0	40.01	40.0	0	U
33.7	0.0066	0.00000	95.02	0.00657	0	40.54	40.5	0	U
33.7	0.0066	0.00000	95.02	0.00661	0	41.06	41.1	0	U
33.7	0.0067	0.00000	95.02	0.00665	0	41.59	41.6	0	U
33.7	0.0067	0.00000	95.02	0.00670	0	42.13	42.1	0	U
33.8	0.0067	0.00000	95.02	0.00674	0	42.67	42.7	0	U
33.8	0.0068	0.00000	95.02	0.00678	0	43.21	43.2	0	U
33.8	0.0068	0.00000	95.02	0.00682	0	43.75	43.8	0	U
33.8	0.0069	0.00000	95.02	0.00686	0	44.30	44.3	0	U
33.8	0.0069	0.00000	95.02	0.00690	0	44.85	44.8	0	U
33.9	0.0069	0.00000	95.02	0.00694	0	45.40	45.4	0	U
33.9	0.0070	0.00000	95.02	0.00698	0	45.96	46.0	0	U
33.9	0.0070	0.00000	95.02	0.00702	0	46.52	46.5	0	U
33.9	0.0071	0.00000	95.02	0.00706	0	47.08	47.1	0	U
34.0	0.0071	0.00000	95.02	0.00710	0	47.65	47.6	0	U
34.0	0.0071	0.00000	95.02	0.00715	0	48.22	48.2	0	U
34.0	0.0072	0.00000	95.02	0.00720	0	48.79	48.8	0	U
34.0	0.0073	0.00000	95.02	0.00729	0	49.37	49.4	0	U
34.0	0.0074	0.00000	95.02	0.00742	0	49.96	50.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
34.1	0.0076	0.00000	95.02	0.00759	0	50.56	50.6	0	U
34.1	0.0078	0.00000	95.02	0.00779	0	51.17	51.2	0	U
34.1	0.0080	0.00000	95.02	0.00798	0	51.80	51.8	0	U
34.1	0.0082	0.00000	95.02	0.00815	0	52.45	52.5	0	U
34.2	0.0083	0.00000	95.03	0.00830	0	53.11	53.1	0	U
34.2	0.0084	0.00000	95.03	0.00842	0	53.78	53.8	0	U
34.2	0.0085	0.00000	95.03	0.00853	0	54.46	54.5	0	U
34.2	0.0086	0.00000	95.03	0.00861	0	55.14	55.1	0	U
34.2	0.0087	0.00000	95.03	0.00869	0	55.84	55.8	0	U
34.3	0.0088	0.00000	95.03	0.00876	0	56.53	56.5	0	U
34.3	0.0088	0.00000	95.03	0.00883	0	57.24	57.2	0	U
34.3	0.0089	0.00000	95.03	0.00889	0	57.95	57.9	0	U
34.3	0.0090	0.00000	95.03	0.00895	0	58.66	58.7	0	U
34.4	0.0090	0.00000	95.03	0.00901	0	59.38	59.4	0	U
34.4	0.0091	0.00000	95.03	0.00906	0	60.10	60.1	0	U
34.4	0.0091	0.00000	95.03	0.00912	0	60.83	60.8	0	U
34.4	0.0092	0.00000	95.03	0.00917	0	61.56	61.6	0	U
34.4	0.0092	0.00000	95.03	0.00923	0	62.30	62.3	0	U
34.5	0.0093	0.00000	95.03	0.00928	0	63.04	63.0	0	U
34.5	0.0093	0.00000	95.03	0.00933	0	63.78	63.8	0	U
34.5	0.0094	0.00000	95.03	0.00939	0	64.53	64.5	0	U
34.5	0.0094	0.00000	95.03	0.00944	0	65.28	65.3	0	U
34.6	0.0095	0.00000	95.03	0.00949	0	66.04	66.0	0	U
34.6	0.0095	0.00000	95.03	0.00954	0	66.80	66.8	0	U
34.6	0.0096	0.00000	95.03	0.00959	0	67.57	67.6	0	U
34.6	0.0096	0.00000	95.03	0.00965	0	68.34	68.3	0	U
34.6	0.0097	0.00000	95.03	0.00970	0	69.11	69.1	0	U
34.7	0.0097	0.00000	95.03	0.00975	0	69.89	69.9	0	U
34.7	0.0098	0.00000	95.03	0.00980	0	70.67	70.7	0	U
34.7	0.0099	0.00000	95.03	0.00985	0	71.46	71.5	0	U
34.7	0.0099	0.00000	95.03	0.00990	0	72.25	72.2	0	U
34.8	0.0100	0.00000	95.03	0.00996	0	73.04	73.0	0	U
34.8	0.0100	0.00000	95.03	0.01001	0	73.84	73.8	0	U
34.8	0.0101	0.00000	95.04	0.01006	0	74.64	74.6	0	U
34.8	0.0101	0.00000	95.04	0.01011	0	75.45	75.4	0	U
34.8	0.0102	0.00000	95.04	0.01016	0	76.26	76.3	0	U
34.9	0.0102	0.00000	95.04	0.01021	0	77.07	77.1	0	U
34.9	0.0103	0.00000	95.04	0.01026	0	77.89	77.9	0	U
34.9	0.0103	0.00000	95.04	0.01032	0	78.72	78.7	0	U
34.9	0.0104	0.00000	95.04	0.01037	0	79.54	79.5	0	U
35.0	0.0104	0.00000	95.04	0.01042	0	80.38	80.4	0	U
35.0	0.0105	0.00000	95.04	0.01047	0	81.21	81.2	0	U
35.0	0.0105	0.00000	95.04	0.01052	0	82.05	82.1	0	U
35.0	0.0106	0.00000	95.04	0.01057	0	82.89	82.9	0	U
35.0	0.0106	0.00000	95.04	0.01062	0	83.74	83.7	0	U
35.1	0.0107	0.00000	95.04	0.01067	0	84.59	84.6	0	U
35.1	0.0107	0.00000	95.04	0.01072	0	85.45	85.4	0	U
35.1	0.0108	0.00000	95.04	0.01078	0	86.31	86.3	0	U
35.1	0.0108	0.00000	95.04	0.01083	0	87.17	87.2	0	U
35.2	0.0109	0.00000	95.04	0.01088	0	88.04	88.0	0	U
35.2	0.0109	0.00000	95.04	0.01093	0	88.91	88.9	0	U
35.2	0.0110	0.00000	95.04	0.01098	0	89.79	89.8	0	U
35.2	0.0110	0.00000	95.04	0.01103	0	90.67	90.7	0	U
35.2	0.0111	0.00000	95.04	0.01108	0	91.56	91.6	0	U
35.3	0.0111	0.00000	95.04	0.01113	0	92.44	92.4	0	U
35.3	0.0112	0.00000	95.04	0.01118	0	93.34	93.3	0	U
35.3	0.0112	0.00000	95.04	0.01123	0	94.23	94.2	0	U
35.3	0.0113	0.00000	95.04	0.01128	0	95.13	95.1	0	U
35.4	0.0113	0.00000	95.05	0.01133	0	96.04	96.0	0	U
35.4	0.0114	0.00000	95.05	0.01138	0	96.95	96.9	0	U
35.4	0.0114	0.00000	95.05	0.01143	0	97.86	97.9	0	U
35.4	0.0115	0.00000	95.05	0.01148	0	98.78	98.8	0	U
35.4	0.0115	0.00000	95.05	0.01153	0	99.70	99.7	0	U
35.5	0.0116	0.00000	95.05	0.01159	0	100.62	100.6	0	U
35.5	0.0116	0.00000	95.05	0.01164	0	101.55	101.6	0	U
35.5	0.0117	0.00000	95.05	0.01169	0	102.48	102.5	0	U
35.5	0.0117	0.00000	95.05	0.01174	0	103.42	103.4	0	U
35.6	0.0118	0.00000	95.05	0.01179	0	104.36	104.4	0	U
35.6	0.0118	0.00000	95.05	0.01184	0	105.31	105.3	0	U
35.6	0.0119	0.00000	95.05	0.01189	0	106.25	106.3	0	U
35.6	0.0119	0.00000	95.05	0.01194	0	107.21	107.2	0	U
35.6	0.0120	0.00000	95.05	0.01199	0	108.16	108.2	0	U
35.7	0.0120	0.00000	95.05	0.01204	0	109.13	109.1	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
35.7	0.0121	0.00000	95.05	0.01209	0	110.09	110.1	0	U
35.7	0.0121	0.00000	95.05	0.01214	0	111.06	111.1	0	U
35.7	0.0122	0.00000	95.05	0.01219	0	112.03	112.0	0	U
35.8	0.0122	0.00000	95.05	0.01223	0	113.01	113.0	0	U
35.8	0.0123	0.00000	95.05	0.01228	0	113.99	114.0	0	U
35.8	0.0123	0.00000	95.05	0.01233	0	114.97	115.0	0	U
35.8	0.0124	0.00000	95.05	0.01238	0	115.96	116.0	0	U
35.8	0.0124	0.00000	95.06	0.01243	0	116.96	117.0	0	U
35.9	0.0125	0.00000	95.06	0.01248	0	117.95	118.0	0	U
35.9	0.0125	0.00000	95.06	0.01253	0	118.95	119.0	0	U
35.9	0.0126	0.00000	95.06	0.01258	0	119.96	120.0	0	U
35.9	0.0126	0.00000	95.06	0.01263	0	120.97	121.0	0	U
36.0	0.0127	0.00000	95.06	0.01268	0	121.98	122.0	0	U
36.0	0.0127	0.00000	95.06	0.01273	0	122.99	123.0	0	U
36.0	0.0128	0.00000	95.06	0.01278	0	124.02	124.0	0	U
36.0	0.0128	0.00000	95.06	0.01285	0	125.04	125.0	0	U
36.0	0.0129	0.00000	95.06	0.01294	0	126.07	126.1	0	U
36.1	0.0131	0.00000	95.06	0.01307	0	127.11	127.1	0	U
36.1	0.0132	0.00000	95.06	0.01323	0	128.16	128.2	0	U
36.1	0.0134	0.00000	95.06	0.01340	0	129.23	129.2	0	U
36.1	0.0136	0.00000	95.06	0.01356	0	130.30	130.3	0	U
36.2	0.0137	0.00000	95.06	0.01371	0	131.40	131.4	0	U
36.2	0.0138	0.00000	95.06	0.01383	0	132.50	132.5	0	U
36.2	0.0139	0.00000	95.06	0.01393	0	133.61	133.6	0	U
36.2	0.0140	0.00000	95.06	0.01402	0	134.73	134.7	0	U
36.2	0.0141	0.00000	95.06	0.01410	0	135.85	135.9	0	U
36.3	0.0142	0.00000	95.06	0.01418	0	136.98	137.0	0	U
36.3	0.0142	0.00000	95.07	0.01424	0	138.12	138.1	0	U
36.3	0.0143	0.00000	95.07	0.01431	0	139.26	139.3	0	U
36.3	0.0144	0.00000	95.07	0.01437	0	140.41	140.4	0	U
36.4	0.0144	0.00000	95.07	0.01443	0	141.56	141.6	0	U
36.4	0.0145	0.00000	95.07	0.01449	0	142.72	142.7	0	U
36.4	0.0145	0.00000	95.07	0.01455	0	143.88	143.9	0	U
36.4	0.0146	0.00000	95.07	0.01460	0	145.05	145.0	0	U
36.4	0.0147	0.00000	95.07	0.01466	0	146.22	146.2	0	U
36.5	0.0147	0.00000	95.07	0.01471	0	147.39	147.4	0	U
36.5	0.0148	0.00000	95.07	0.01477	0	148.57	148.6	0	U
36.5	0.0148	0.00000	95.07	0.01483	0	149.75	149.8	0	U
36.5	0.0149	0.00000	95.07	0.01488	0	150.94	150.9	0	U
36.6	0.0149	0.00000	95.07	0.01493	0	152.14	152.1	0	U
36.6	0.0150	0.00000	95.07	0.01499	0	153.33	153.3	0	U
36.6	0.0150	0.00000	95.07	0.01504	0	154.53	154.5	0	U
36.6	0.0151	0.00000	95.07	0.01510	0	155.74	155.7	0	U
36.6	0.0152	0.00000	95.07	0.01515	0	156.95	156.9	0	U
36.7	0.0152	0.00000	95.07	0.01521	0	158.16	158.2	0	U
36.7	0.0153	0.00000	95.08	0.01526	0	159.38	159.4	0	U
36.7	0.0153	0.00000	95.08	0.01531	0	160.61	160.6	0	U
36.7	0.0154	0.00000	95.08	0.01537	0	161.83	161.8	0	U
36.8	0.0154	0.00000	95.08	0.01542	0	163.06	163.1	0	U
36.8	0.0155	0.00000	95.08	0.01548	0	164.30	164.3	0	U
36.8	0.0155	0.00000	95.08	0.01553	0	165.54	165.5	0	U
36.8	0.0156	0.00000	95.08	0.01558	0	166.78	166.8	0	U
36.8	0.0156	0.00000	95.08	0.01564	0	168.03	168.0	0	U
36.9	0.0157	0.00000	95.08	0.01569	0	169.29	169.3	0	U
36.9	0.0157	0.00000	95.08	0.01575	0	170.54	170.5	0	U
36.9	0.0158	0.00000	95.08	0.01580	0	171.81	171.8	0	U
36.9	0.0159	0.00000	95.08	0.01585	0	173.07	173.1	0	U
37.0	0.0159	0.00000	95.08	0.01591	0	174.34	174.3	0	U
37.0	0.0160	0.00000	95.08	0.01596	0	175.62	175.6	0	U
37.0	0.0160	0.00000	95.08	0.01601	0	176.90	176.9	0	U
37.0	0.0161	0.00000	95.08	0.01607	0	178.18	178.2	0	U
37.0	0.0161	0.00000	95.08	0.01612	0	179.47	179.5	0	U
37.1	0.0162	0.00000	95.09	0.01617	0	180.76	180.8	0	U
37.1	0.0162	0.00000	95.09	0.01623	0	182.06	182.1	0	U
37.1	0.0163	0.00000	95.09	0.01628	0	183.36	183.4	0	U
37.1	0.0163	0.00000	95.09	0.01633	0	184.66	184.7	0	U
37.2	0.0164	0.00000	95.09	0.01639	0	185.97	186.0	0	U
37.2	0.0164	0.00000	95.09	0.01644	0	187.28	187.3	0	U
37.2	0.0165	0.00000	95.09	0.01649	0	188.60	188.6	0	U
37.2	0.0165	0.00000	95.09	0.01655	0	189.92	189.9	0	U
37.2	0.0166	0.00000	95.09	0.01660	0	191.25	191.2	0	U
37.3	0.0167	0.00000	95.09	0.01665	0	192.58	192.6	0	U
37.3	0.0167	0.00000	95.09	0.01671	0	193.91	193.9	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
37.3	0.0168	0.00000	95.09	0.01676	0	195.25	195.3	0	U
37.3	0.0168	0.00000	95.09	0.01681	0	196.59	196.6	0	U
37.4	0.0169	0.00000	95.09	0.01686	0	197.94	197.9	0	U
37.4	0.0169	0.00000	95.09	0.01692	0	199.29	199.3	0	U
37.4	0.0170	0.00000	95.09	0.01697	0	200.65	200.6	0	U
37.4	0.0170	0.00000	95.10	0.01702	0	202.01	202.0	0	U
37.4	0.0171	0.00000	95.10	0.01708	0	203.37	203.4	0	U
37.5	0.0171	0.00000	95.10	0.01713	0	204.74	204.7	0	U
37.5	0.0172	0.00000	95.10	0.01718	0	206.11	206.1	0	U
37.5	0.0172	0.00000	95.10	0.01723	0	207.49	207.5	0	U
37.5	0.0173	0.00000	95.10	0.01729	0	208.87	208.9	0	U
37.6	0.0173	0.00000	95.10	0.01734	0	210.25	210.3	0	U
37.6	0.0174	0.00000	95.10	0.01739	0	211.64	211.6	0	U
37.6	0.0174	0.00000	95.10	0.01744	0	213.04	213.0	0	U
37.6	0.0175	0.00000	95.10	0.01749	0	214.43	214.4	0	U
37.6	0.0175	0.00000	95.10	0.01755	0	215.83	215.8	0	U
37.7	0.0176	0.00000	95.10	0.01760	0	217.24	217.2	0	U
37.7	0.0177	0.00000	95.10	0.01765	0	218.65	218.7	0	U
37.7	0.0177	0.00000	95.10	0.01770	0	220.07	220.1	0	U
37.7	0.0178	0.00000	95.10	0.01776	0	221.48	221.5	0	U
37.8	0.0178	0.00000	95.11	0.01781	0	222.91	222.9	0	U
37.8	0.0179	0.00000	95.11	0.01786	0	224.33	224.3	0	U
37.8	0.0179	0.00000	95.11	0.01791	0	225.76	225.8	0	U
37.8	0.0180	0.00000	95.11	0.01796	0	227.20	227.2	0	U
37.8	0.0180	0.00000	95.11	0.01802	0	228.64	228.6	0	U
37.9	0.0181	0.00000	95.11	0.01807	0	230.08	230.1	0	U
37.9	0.0181	0.00000	95.11	0.01812	0	231.53	231.5	0	U
37.9	0.0182	0.00000	95.11	0.01817	0	232.98	233.0	0	U
37.9	0.0182	0.00000	95.11	0.01822	0	234.44	234.4	0	U
38.0	0.0183	0.00000	95.11	0.01827	0	235.90	235.9	0	U
38.0	0.0183	0.00000	95.11	0.01833	0	237.36	237.4	0	U
38.0	0.0184	0.00000	95.11	0.01838	0	238.83	238.8	0	U
38.0	0.0184	0.00000	95.11	0.01846	0	240.30	240.3	0	U
38.0	0.0186	0.00000	95.11	0.01860	0	241.78	241.8	0	U
38.1	0.0188	0.00000	95.11	0.01887	0	243.28	243.3	0	U
38.1	0.0192	0.00000	95.12	0.01927	0	244.80	244.8	0	U
38.1	0.0198	0.00000	95.12	0.01978	0	246.36	246.4	0	U
38.1	0.0203	0.00000	95.12	0.02031	0	247.96	248.0	0	U
38.2	0.0208	0.00000	95.12	0.02080	0	249.61	249.6	0	U
38.2	0.0212	0.00000	95.12	0.02122	0	251.29	251.3	0	U
38.2	0.0216	0.00000	95.12	0.02154	0	253.00	253.0	0	U
38.2	0.0218	0.00000	95.12	0.02179	0	254.74	254.7	0	U
38.2	0.0220	0.00000	95.12	0.02199	0	256.49	256.5	0	U
38.3	0.0222	0.00000	95.12	0.02216	0	258.26	258.3	0	U
38.3	0.0223	0.00000	95.12	0.02230	0	260.04	260.0	0	U
38.3	0.0224	0.00000	95.12	0.02242	0	261.83	261.8	0	U
38.3	0.0225	0.00000	95.12	0.02252	0	263.62	263.6	0	U
38.4	0.0226	0.00000	95.13	0.02262	0	265.43	265.4	0	U
38.4	0.0227	0.00000	95.13	0.02271	0	267.24	267.2	0	U
38.4	0.0228	0.00000	95.13	0.02279	0	269.06	269.1	0	U
38.4	0.0229	0.00000	95.13	0.02287	0	270.89	270.9	0	U
38.4	0.0229	0.00000	95.13	0.02295	0	272.72	272.7	0	U
38.5	0.0230	0.00000	95.13	0.02302	0	274.56	274.6	0	U
38.5	0.0231	0.00000	95.13	0.02310	0	276.41	276.4	0	U
38.5	0.0232	0.00000	95.13	0.02317	0	278.26	278.3	0	U
38.5	0.0232	0.00000	95.13	0.02324	0	280.11	280.1	0	U
38.6	0.0233	0.00000	95.13	0.02331	0	281.97	282.0	0	U
38.6	0.0234	0.00000	95.13	0.02338	0	283.84	283.8	0	U
38.6	0.0235	0.00000	95.13	0.02345	0	285.72	285.7	0	U
38.6	0.0235	0.00000	95.14	0.02352	0	287.59	287.6	0	U
38.6	0.0236	0.00000	95.14	0.02359	0	289.48	289.5	0	U
38.7	0.0237	0.00000	95.14	0.02366	0	291.37	291.4	0	U
38.7	0.0237	0.00000	95.14	0.02373	0	293.26	293.3	0	U
38.7	0.0238	0.00000	95.14	0.02380	0	295.16	295.2	0	U
38.7	0.0239	0.00000	95.14	0.02387	0	297.07	297.1	0	U
38.8	0.0239	0.00000	95.14	0.02393	0	298.98	299.0	0	U
38.8	0.0240	0.00000	95.14	0.02400	0	300.90	300.9	0	U
38.8	0.0241	0.00000	95.14	0.02407	0	302.82	302.8	0	U
38.8	0.0241	0.00000	95.14	0.02414	0	304.75	304.8	0	U
38.8	0.0242	0.00000	95.14	0.02421	0	306.69	306.7	0	U
38.9	0.0243	0.00000	95.15	0.02428	0	308.63	308.6	0	U
38.9	0.0243	0.00000	95.15	0.02435	0	310.57	310.6	0	U
38.9	0.0244	0.00000	95.15	0.02442	0	312.52	312.5	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
38.9	0.0245	0.00000	95.15	0.02448	0	314.48	314.5	0	U
39.0	0.0246	0.00000	95.15	0.02455	0	316.44	316.4	0	U
39.0	0.0246	0.00000	95.15	0.02462	0	318.41	318.4	0	U
39.0	0.0247	0.00000	95.15	0.02469	0	320.38	320.4	0	U
39.0	0.0248	0.00000	95.15	0.02476	0	322.36	322.4	0	U
39.0	0.0248	0.00000	95.15	0.02483	0	324.34	324.3	0	U
39.1	0.0249	0.00000	95.15	0.02489	0	326.33	326.3	0	U
39.1	0.0250	0.00000	95.15	0.02496	0	328.32	328.3	0	U
39.1	0.0250	0.00000	95.16	0.02503	0	330.32	330.3	0	U
39.1	0.0251	0.00000	95.16	0.02510	0	332.33	332.3	0	U
39.2	0.0252	0.00000	95.16	0.02517	0	334.34	334.3	0	U
39.2	0.0252	0.00000	95.16	0.02523	0	336.35	336.4	0	U
39.2	0.0253	0.00000	95.16	0.02530	0	338.38	338.4	0	U
39.2	0.0254	0.00000	95.16	0.02537	0	340.40	340.4	0	U
39.2	0.0254	0.00000	95.16	0.02544	0	342.44	342.4	0	U
39.3	0.0255	0.00000	95.16	0.02550	0	344.47	344.5	0	U
39.3	0.0256	0.00000	95.16	0.02557	0	346.52	346.5	0	U
39.3	0.0256	0.00000	95.16	0.02564	0	348.56	348.6	0	U
39.3	0.0257	0.00000	95.17	0.02571	0	350.62	350.6	0	U
39.4	0.0258	0.00000	95.17	0.02577	0	352.68	352.7	0	U
39.4	0.0258	0.00000	95.17	0.02584	0	354.74	354.7	0	U
39.4	0.0259	0.00000	95.17	0.02591	0	356.81	356.8	0	U
39.4	0.0260	0.00000	95.17	0.02598	0	358.89	358.9	0	U
39.4	0.0260	0.00000	95.17	0.02604	0	360.97	361.0	0	U
39.5	0.0261	0.00000	95.17	0.02611	0	363.05	363.1	0	U
39.5	0.0262	0.00000	95.17	0.02618	0	365.15	365.1	0	U
39.5	0.0262	0.00000	95.17	0.02624	0	367.24	367.2	0	U
39.5	0.0263	0.00000	95.17	0.02631	0	369.34	369.3	0	U
39.6	0.0264	0.00000	95.18	0.02638	0	371.45	371.5	0	U
39.6	0.0264	0.00000	95.18	0.02644	0	373.56	373.6	0	U
39.6	0.0265	0.00000	95.18	0.02651	0	375.68	375.7	0	U
39.6	0.0266	0.00000	95.18	0.02658	0	377.81	377.8	0	U
39.6	0.0266	0.00000	95.18	0.02664	0	379.93	379.9	0	U
39.7	0.0267	0.00000	95.18	0.02671	0	382.07	382.1	0	U
39.7	0.0268	0.00000	95.18	0.02677	0	384.21	384.2	0	U
39.7	0.0268	0.00000	95.18	0.02684	0	386.35	386.4	0	U
39.7	0.0269	0.00000	95.18	0.02691	0	388.50	388.5	0	U
39.8	0.0270	0.00000	95.18	0.02697	0	390.66	390.7	0	U
39.8	0.0270	0.00000	95.19	0.02704	0	392.82	392.8	0	U
39.8	0.0271	0.00000	95.19	0.02711	0	394.98	395.0	0	U
39.8	0.0272	0.00000	95.19	0.02717	0	397.16	397.2	0	U
39.8	0.0272	0.00000	95.19	0.02724	0	399.33	399.3	0	U
39.9	0.0273	0.00000	95.19	0.02730	0	401.51	401.5	0	U
39.9	0.0274	0.00000	95.19	0.02737	0	403.70	403.7	0	U
39.9	0.0274	0.00000	95.19	0.02743	0	405.89	405.9	0	U
39.9	0.0275	0.00000	95.19	0.02750	0	408.09	408.1	0	U
40.0	0.0276	0.00000	95.19	0.02757	0	410.29	410.3	0	U
40.0	0.0276	0.00000	95.19	0.02763	0	412.50	412.5	0	U
40.0	0.0277	0.00000	95.20	0.02770	0	414.71	414.7	0	U
40.0	0.0278	0.00000	95.20	0.02778	0	416.93	416.9	0	U
40.0	0.0279	0.00000	95.20	0.02793	0	419.16	419.2	0	U
40.1	0.0282	0.00000	95.20	0.02826	0	421.40	421.4	0	U
40.1	0.0288	0.00000	95.20	0.02887	0	423.68	423.7	0	U
40.1	0.0297	0.00000	95.20	0.02975	0	426.02	426.0	0	U
40.1	0.0308	0.00000	95.20	0.03081	0	428.44	428.4	0	U
40.2	0.0319	0.00000	95.20	0.03188	0	430.95	430.9	0	U
40.2	0.0329	0.00000	95.20	0.03284	0	433.54	433.5	0	U
40.2	0.0337	0.00000	95.21	0.03362	0	436.20	436.2	0	U
40.2	0.0343	0.00000	95.21	0.03422	0	438.92	438.9	0	U
40.2	0.0347	0.00000	95.21	0.03468	0	441.68	441.7	0	U
40.3	0.0350	0.00000	95.21	0.03503	0	444.47	444.5	0	U
40.3	0.0353	0.00000	95.21	0.03532	0	447.28	447.3	0	U
40.3	0.0356	0.00000	95.21	0.03555	0	450.12	450.1	0	U
40.3	0.0358	0.00000	95.21	0.03575	0	452.97	453.0	0	U
40.4	0.0359	0.00000	95.22	0.03592	0	455.84	455.8	0	U
40.4	0.0361	0.00000	95.22	0.03607	0	458.72	458.7	0	U
40.4	0.0362	0.00000	95.22	0.03620	0	461.61	461.6	0	U
40.4	0.0363	0.00000	95.22	0.03633	0	464.51	464.5	0	U
40.4	0.0364	0.00000	95.22	0.03645	0	467.42	467.4	0	U
40.5	0.0366	0.00000	95.22	0.03656	0	470.34	470.3	0	U
40.5	0.0367	0.00000	95.22	0.03667	0	473.27	473.3	0	U
40.5	0.0368	0.00000	95.22	0.03678	0	476.21	476.2	0	U
40.5	0.0369	0.00000	95.23	0.03688	0	479.16	479.2	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
40.6	0.0370	0.00000	95.23	0.03699	0	482.11	482.1	0	U
40.6	0.0371	0.00000	95.23	0.03709	0	485.07	485.1	0	U
40.6	0.0372	0.00000	95.23	0.03719	0	488.05	488.0	0	U
40.6	0.0373	0.00000	95.23	0.03729	0	491.02	491.0	0	U
40.6	0.0374	0.00000	95.23	0.03738	0	494.01	494.0	0	U
40.7	0.0375	0.00000	95.23	0.03748	0	497.01	497.0	0	U
40.7	0.0376	0.00000	95.24	0.03758	0	500.01	500.0	0	U
40.7	0.0377	0.00000	95.24	0.03768	0	503.02	503.0	0	U
40.7	0.0378	0.00000	95.24	0.03778	0	506.04	506.0	0	U
40.8	0.0379	0.00000	95.24	0.03788	0	509.06	509.1	0	U
40.8	0.0380	0.00000	95.24	0.03797	0	512.10	512.1	0	U
40.8	0.0381	0.00000	95.24	0.03807	0	515.14	515.1	0	U
40.8	0.0382	0.00000	95.24	0.03817	0	518.19	518.2	0	U
40.8	0.0383	0.00000	95.25	0.03827	0	521.25	521.2	0	U
40.9	0.0384	0.00000	95.25	0.03837	0	524.31	524.3	0	U
40.9	0.0385	0.00000	95.25	0.03846	0	527.38	527.4	0	U
40.9	0.0386	0.00000	95.25	0.03856	0	530.47	530.5	0	U
40.9	0.0387	0.00000	95.25	0.03866	0	533.55	533.6	0	U
41.0	0.0388	0.00000	95.25	0.03876	0	536.65	536.7	0	U
41.0	0.0389	0.00000	95.25	0.03885	0	539.76	539.8	0	U
41.0	0.0390	0.00000	95.26	0.03895	0	542.87	542.9	0	U
41.0	0.0390	0.00000	95.26	0.03905	0	545.99	546.0	0	U
41.0	0.0391	0.00000	95.26	0.03914	0	549.12	549.1	0	U
41.1	0.0392	0.00000	95.26	0.03924	0	552.25	552.3	0	U
41.1	0.0393	0.00000	95.26	0.03934	0	555.39	555.4	0	U
41.1	0.0394	0.00000	95.26	0.03943	0	558.54	558.5	0	U
41.1	0.0395	0.00000	95.27	0.03953	0	561.70	561.7	0	U
41.2	0.0396	0.00000	95.27	0.03963	0	564.87	564.9	0	U
41.2	0.0397	0.00000	95.27	0.03972	0	568.04	568.0	0	U
41.2	0.0398	0.00000	95.27	0.03982	0	571.22	571.2	0	U
41.2	0.0399	0.00000	95.27	0.03991	0	574.41	574.4	0	U
41.2	0.0400	0.00000	95.27	0.04001	0	577.61	577.6	0	U
41.3	0.0401	0.00000	95.27	0.04011	0	580.82	580.8	0	U
41.3	0.0402	0.00000	95.28	0.04020	0	584.03	584.0	0	U
41.3	0.0403	0.00000	95.28	0.04030	0	587.25	587.2	0	U
41.3	0.0404	0.00000	95.28	0.04039	0	590.48	590.5	0	U
41.4	0.0405	0.00000	95.28	0.04049	0	593.71	593.7	0	U
41.4	0.0406	0.00000	95.28	0.04058	0	596.95	597.0	0	U
41.4	0.0407	0.00000	95.28	0.04068	0	600.20	600.2	0	U
41.4	0.0408	0.00000	95.28	0.04077	0	603.46	603.5	0	U
41.4	0.0409	0.00000	95.29	0.04087	0	606.73	606.7	0	U
41.5	0.0410	0.00000	95.29	0.04096	0	610.00	610.0	0	U
41.5	0.0411	0.00000	95.29	0.04106	0	613.28	613.3	0	U
41.5	0.0411	0.00000	95.29	0.04115	0	616.57	616.6	0	U
41.5	0.0412	0.00000	95.29	0.04124	0	619.86	619.9	0	U
41.6	0.0413	0.00000	95.29	0.04134	0	623.17	623.2	0	U
41.6	0.0414	0.00000	95.30	0.04143	0	626.48	626.5	0	U
41.6	0.0415	0.00000	95.30	0.04153	0	629.80	629.8	0	U
41.6	0.0416	0.00000	95.30	0.04162	0	633.12	633.1	0	U
41.6	0.0417	0.00000	95.30	0.04171	0	636.46	636.5	0	U
41.7	0.0418	0.00000	95.30	0.04181	0	639.80	639.8	0	U
41.7	0.0419	0.00000	95.30	0.04190	0	643.14	643.1	0	U
41.7	0.0420	0.00000	95.31	0.04199	0	646.50	646.5	0	U
41.7	0.0421	0.00000	95.31	0.04209	0	649.86	649.9	0	U
41.8	0.0422	0.00000	95.31	0.04218	0	653.23	653.2	0	U
41.8	0.0423	0.00000	95.31	0.04227	0	656.61	656.6	0	U
41.8	0.0424	0.00000	95.31	0.04237	0	660.00	660.0	0	U
41.8	0.0425	0.00000	95.31	0.04246	0	663.39	663.4	0	U
41.8	0.0426	0.00000	95.31	0.04255	0	666.79	666.8	0	U
41.9	0.0426	0.00000	95.32	0.04264	0	670.20	670.2	0	U
41.9	0.0427	0.00000	95.32	0.04274	0	673.62	673.6	0	U
41.9	0.0428	0.00000	95.32	0.04283	0	677.04	677.0	0	U
41.9	0.0429	0.00000	95.32	0.04292	0	680.47	680.5	0	U
42.0	0.0430	0.00000	95.32	0.04301	0	683.91	683.9	0	U
42.0	0.0431	0.00000	95.32	0.04311	0	687.35	687.4	0	U
42.0	0.0432	0.00000	95.33	0.04320	0	690.80	690.8	0	U
42.0	0.0433	0.00000	95.33	0.04329	0	694.26	694.3	0	U
42.0	0.0434	0.00000	95.33	0.04343	0	697.73	697.7	0	U
42.1	0.0437	0.00000	95.33	0.04377	0	701.21	701.2	0	U
42.1	0.0444	0.00000	95.33	0.04457	0	704.73	704.7	0	U
42.1	0.0459	0.00000	95.33	0.04601	0	708.34	708.3	0	U
42.1	0.0480	0.00000	95.34	0.04803	0	712.10	712.1	0	U
42.2	0.0503	0.00000	95.34	0.05030	0	716.03	716.0	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
42.2	0.0526	0.00000	95.34	0.05251	0	720.14	720.1	0	U
42.2	0.0545	0.00000	95.34	0.05443	0	724.43	724.4	0	U
42.2	0.0560	0.00000	95.34	0.05594	0	728.85	728.9	0	U
42.2	0.0571	0.00000	95.35	0.05707	0	733.38	733.4	0	U
42.3	0.0580	0.00000	95.35	0.05792	0	737.98	738.0	0	U
42.3	0.0586	0.00000	95.35	0.05858	0	742.65	742.6	0	U
42.3	0.0591	0.00000	95.35	0.05910	0	747.36	747.4	0	U
42.3	0.0595	0.00000	95.35	0.05953	0	752.10	752.1	0	U
42.4	0.0599	0.00000	95.36	0.05988	0	756.88	756.9	0	U
42.4	0.0602	0.00000	95.36	0.06017	0	761.68	761.7	0	U
42.4	0.0604	0.00000	95.36	0.06043	0	766.51	766.5	0	U
42.4	0.0607	0.00000	95.36	0.06067	0	771.35	771.4	0	U
42.4	0.0609	0.00000	95.37	0.06088	0	776.21	776.2	0	U
42.5	0.0611	0.00000	95.37	0.06108	0	781.09	781.1	0	U
42.5	0.0613	0.00000	95.37	0.06126	0	785.99	786.0	0	U
42.5	0.0614	0.00000	95.37	0.06145	0	790.90	790.9	0	U
42.5	0.0616	0.00000	95.38	0.06162	0	795.82	795.8	0	U
42.6	0.0618	0.00000	95.38	0.06179	0	800.75	800.8	0	U
42.6	0.0620	0.00000	95.38	0.06196	0	805.70	805.7	0	U
42.6	0.0621	0.00000	95.38	0.06212	0	810.67	810.7	0	U
42.6	0.0623	0.00000	95.38	0.06228	0	815.64	815.6	0	U
42.6	0.0624	0.00000	95.39	0.06244	0	820.63	820.6	0	U
42.7	0.0626	0.00000	95.39	0.06260	0	825.63	825.6	0	U
42.7	0.0628	0.00000	95.39	0.06276	0	830.65	830.6	0	U
42.7	0.0629	0.00000	95.39	0.06291	0	835.67	835.7	0	U
42.7	0.0631	0.00000	95.40	0.06307	0	840.71	840.7	0	U
42.8	0.0632	0.00000	95.40	0.06323	0	845.77	845.8	0	U
42.8	0.0634	0.00000	95.40	0.06339	0	850.83	850.8	0	U
42.8	0.0635	0.00000	95.40	0.06355	0	855.91	855.9	0	U
42.8	0.0637	0.00000	95.41	0.06370	0	861.00	861.0	0	U
42.8	0.0639	0.00000	95.41	0.06386	0	866.10	866.1	0	U
42.9	0.0640	0.00000	95.41	0.06402	0	871.22	871.2	0	U
42.9	0.0642	0.00000	95.41	0.06417	0	876.34	876.3	0	U
42.9	0.0643	0.00000	95.42	0.06433	0	881.48	881.5	0	U
42.9	0.0645	0.00000	95.42	0.06449	0	886.64	886.6	0	U
43.0	0.0646	0.00000	95.42	0.06464	0	891.80	891.8	0	U
43.0	0.0648	0.00000	95.42	0.06480	0	896.98	897.0	0	U
43.0	0.0650	0.00000	95.43	0.06495	0	902.17	902.2	0	U
43.0	0.0651	0.00000	95.43	0.06511	0	907.37	907.4	0	U
43.0	0.0653	0.00000	95.43	0.06527	0	912.59	912.6	0	U
43.1	0.0654	0.00000	95.43	0.06542	0	917.81	917.8	0	U
43.1	0.0656	0.00000	95.44	0.06557	0	923.05	923.1	0	U
43.1	0.0657	0.00000	95.44	0.06573	0	928.31	928.3	0	U
43.1	0.0659	0.00000	95.44	0.06588	0	933.57	933.6	0	U
43.2	0.0660	0.00000	95.44	0.06604	0	938.85	938.8	0	U
43.2	0.0662	0.00000	95.45	0.06619	0	944.14	944.1	0	U
43.2	0.0663	0.00000	95.45	0.06634	0	949.44	949.4	0	U
43.2	0.0665	0.00000	95.45	0.06650	0	954.75	954.8	0	U
43.2	0.0666	0.00000	95.45	0.06665	0	960.08	960.1	0	U
43.3	0.0668	0.00000	95.46	0.06680	0	965.42	965.4	0	U
43.3	0.0670	0.00000	95.46	0.06696	0	970.77	970.8	0	U
43.3	0.0671	0.00000	95.46	0.06711	0	976.13	976.1	0	U
43.3	0.0673	0.00000	95.46	0.06726	0	981.50	981.5	0	U
43.4	0.0674	0.00000	95.47	0.06741	0	986.89	986.9	0	U
43.4	0.0676	0.00000	95.47	0.06756	0	992.29	992.3	0	U
43.4	0.0677	0.00000	95.47	0.06771	0	997.70	997.7	0	U
43.4	0.0679	0.00000	95.47	0.06787	0	1003.12	1003.1	0	U
43.4	0.0680	0.00000	95.48	0.06802	0	1008.56	1008.6	0	U
43.5	0.0682	0.00000	95.48	0.06817	0	1014.01	1014.0	0	U
43.5	0.0683	0.00000	95.48	0.06832	0	1019.47	1019.5	0	U
43.5	0.0685	0.00000	95.48	0.06847	0	1024.94	1024.9	0	U
43.5	0.0686	0.00000	95.49	0.06862	0	1030.42	1030.4	0	U
43.6	0.0688	0.00000	95.49	0.06877	0	1035.92	1035.9	0	U
43.6	0.0689	0.00000	95.49	0.06892	0	1041.42	1041.4	0	U
43.6	0.0691	0.00000	95.49	0.06907	0	1046.94	1046.9	0	U
43.6	0.0692	0.00000	95.50	0.06921	0	1052.47	1052.5	0	U
43.6	0.0694	0.00000	95.50	0.06936	0	1058.02	1058.0	0	U
43.7	0.0695	0.00000	95.50	0.06951	0	1063.57	1063.6	0	U
43.7	0.0697	0.00000	95.50	0.06966	0	1069.14	1069.1	0	U
43.7	0.0698	0.00000	95.51	0.06981	0	1074.72	1074.7	0	U
43.7	0.0700	0.00000	95.51	0.06996	0	1080.31	1080.3	0	U
43.8	0.0701	0.00000	95.51	0.07010	0	1085.91	1085.9	0	U
43.8	0.0703	0.00000	95.52	0.07025	0	1091.52	1091.5	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
43.8	0.0704	0.00000	95.52	0.07040	0	1097.15	1097.2	0	U
43.8	0.0705	0.00000	95.52	0.07055	0	1102.79	1102.8	0	U
43.8	0.0707	0.00000	95.52	0.07069	0	1108.44	1108.4	0	U
43.9	0.0708	0.00000	95.53	0.07084	0	1114.10	1114.1	0	U
43.9	0.0710	0.00000	95.53	0.07099	0	1119.77	1119.8	0	U
43.9	0.0711	0.00000	95.53	0.07113	0	1125.46	1125.5	0	U
43.9	0.0713	0.00000	95.53	0.07128	0	1131.15	1131.2	0	U
44.0	0.0714	0.00000	95.54	0.07148	0	1136.86	1136.9	0	U
44.0	0.0718	0.00000	95.54	0.07200	0	1142.59	1142.6	0	U
44.0	0.0730	0.00000	95.54	0.07333	0	1148.38	1148.4	0	U
44.0	0.0756	0.00000	95.54	0.07600	0	1154.32	1154.3	0	U
44.0	0.0799	0.00000	95.55	0.08013	0	1160.54	1160.5	0	U
44.1	0.0852	0.00000	95.55	0.08518	0	1167.14	1167.1	0	U
44.1	0.0905	0.00000	95.55	0.09038	0	1174.17	1174.2	0	U
44.1	0.0953	0.00000	95.56	0.09510	0	1181.61	1181.6	0	U
44.1	0.0992	0.00000	95.56	0.09896	0	1189.39	1189.4	0	U
44.2	0.1021	0.00000	95.57	0.10188	0	1197.44	1197.4	0	U
44.2	0.1042	0.00000	95.57	0.10405	0	1205.69	1205.7	0	U
44.2	0.1058	0.00000	95.57	0.10569	0	1214.09	1214.1	0	U
44.2	0.1070	0.00000	95.58	0.10697	0	1222.60	1222.6	0	U
44.2	0.1080	0.00000	95.58	0.10798	0	1231.20	1231.2	0	U
44.3	0.1088	0.00000	95.59	0.10880	0	1239.88	1239.9	0	U
44.3	0.1095	0.00000	95.59	0.10947	0	1248.61	1248.6	0	U
44.3	0.1101	0.00000	95.59	0.11004	0	1257.39	1257.4	0	U
44.3	0.1106	0.00000	95.60	0.11054	0	1266.22	1266.2	0	U
44.4	0.1110	0.00000	95.60	0.11099	0	1275.08	1275.1	0	U
44.4	0.1114	0.00000	95.61	0.11140	0	1283.98	1284.0	0	U
44.4	0.1118	0.00000	95.61	0.11178	0	1292.90	1292.9	0	U
44.4	0.1122	0.00000	95.61	0.11215	0	1301.86	1301.9	0	U
44.4	0.1125	0.00000	95.62	0.11250	0	1310.85	1310.8	0	U
44.5	0.1128	0.00000	95.62	0.11283	0	1319.86	1319.9	0	U
44.5	0.1132	0.00000	95.63	0.11316	0	1328.90	1328.9	0	U
44.5	0.1135	0.00000	95.63	0.11347	0	1337.97	1338.0	0	U
44.5	0.1138	0.00000	95.64	0.11378	0	1347.06	1347.1	0	U
44.6	0.1141	0.00000	95.64	0.11408	0	1356.17	1356.2	0	U
44.6	0.1144	0.00000	95.64	0.11439	0	1365.31	1365.3	0	U
44.6	0.1147	0.00000	95.65	0.11469	0	1374.47	1374.5	0	U
44.6	0.1150	0.00000	95.65	0.11500	0	1383.66	1383.7	0	U
44.6	0.1153	0.00000	95.66	0.11530	0	1392.87	1392.9	0	U
44.7	0.1156	0.00000	95.66	0.11560	0	1402.11	1402.1	0	U
44.7	0.1159	0.00000	95.67	0.11590	0	1411.37	1411.4	0	U
44.7	0.1162	0.00000	95.67	0.11620	0	1420.65	1420.7	0	U
44.7	0.1165	0.00000	95.67	0.11650	0	1429.96	1430.0	0	U
44.8	0.1168	0.00000	95.68	0.11680	0	1439.29	1439.3	0	U
44.8	0.1171	0.00000	95.68	0.11710	0	1448.65	1448.6	0	U
44.8	0.1174	0.00000	95.69	0.11740	0	1458.03	1458.0	0	U
44.8	0.1177	0.00000	95.69	0.11770	0	1467.43	1467.4	0	U
44.8	0.1180	0.00000	95.70	0.11800	0	1476.86	1476.9	0	U
44.9	0.1183	0.00000	95.70	0.11829	0	1486.31	1486.3	0	U
44.9	0.1186	0.00000	95.71	0.11859	0	1495.79	1495.8	0	U
44.9	0.1189	0.00000	95.71	0.11888	0	1505.29	1505.3	0	U
44.9	0.1192	0.00000	95.71	0.11918	0	1514.81	1514.8	0	U
45.0	0.1195	0.00000	95.72	0.11947	0	1524.35	1524.4	0	U
45.0	0.1198	0.00000	95.72	0.11976	0	1533.92	1533.9	0	U
45.0	0.1201	0.00000	95.73	0.12006	0	1543.52	1543.5	0	U
45.0	0.1203	0.00000	95.73	0.12035	0	1553.13	1553.1	0	U
45.0	0.1206	0.00000	95.74	0.12064	0	1562.77	1562.8	0	U
45.1	0.1209	0.00000	95.74	0.12093	0	1572.44	1572.4	0	U
45.1	0.1212	0.00000	95.75	0.12122	0	1582.12	1582.1	0	U
45.1	0.1215	0.00000	95.75	0.12151	0	1591.83	1591.8	0	U
45.1	0.1218	0.00000	95.76	0.12180	0	1601.56	1601.6	0	U
45.2	0.1221	0.00000	95.76	0.12209	0	1611.32	1611.3	0	U
45.2	0.1224	0.00000	95.76	0.12237	0	1621.10	1621.1	0	U
45.2	0.1227	0.00000	95.77	0.12266	0	1630.90	1630.9	0	U
45.2	0.1229	0.00000	95.77	0.12295	0	1640.72	1640.7	0	U
45.2	0.1232	0.00000	95.78	0.12323	0	1650.57	1650.6	0	U
45.3	0.1235	0.00000	95.78	0.12352	0	1660.44	1660.4	0	U
45.3	0.1238	0.00000	95.79	0.12380	0	1670.33	1670.3	0	U
45.3	0.1241	0.00000	95.79	0.12409	0	1680.25	1680.2	0	U
45.3	0.1244	0.00000	95.80	0.12437	0	1690.19	1690.2	0	U
45.4	0.1247	0.00000	95.80	0.12465	0	1700.15	1700.1	0	U
45.4	0.1249	0.00000	95.81	0.12494	0	1710.13	1710.1	0	U
45.4	0.1252	0.00000	95.81	0.12522	0	1720.14	1720.1	0	U

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
45.4	0.1255	0.00000	95.82	0.12550	0	1730.17	1730.2	0	U
45.4	0.1258	0.00000	95.82	0.12578	0	1740.22	1740.2	0	U
45.5	0.1261	0.00000	95.83	0.12606	0	1750.29	1750.3	0	U
45.5	0.1263	0.00000	95.83	0.12634	0	1760.39	1760.4	0	U
45.5	0.1266	0.00000	95.84	0.12662	0	1770.51	1770.5	0	U
45.5	0.1269	0.00000	95.84	0.12689	0	1780.65	1780.6	0	U
45.6	0.1272	0.00000	95.84	0.12717	0	1790.81	1790.8	0	U
45.6	0.1274	0.00000	95.85	0.12745	0	1800.99	1801.0	0	U
45.6	0.1277	0.00000	95.85	0.12772	0	1811.20	1811.2	0	U
45.6	0.1280	0.00000	95.86	0.12800	0	1821.43	1821.4	0	U
45.6	0.1283	0.00000	95.86	0.12827	0	1831.68	1831.7	0	U
45.7	0.1285	0.00000	95.87	0.12855	0	1841.95	1842.0	0	U
45.7	0.1288	0.00000	95.87	0.12882	0	1852.25	1852.2	0	U
45.7	0.1291	0.00000	95.88	0.12910	0	1862.56	1862.6	0	U
45.7	0.1294	0.00000	95.88	0.12937	0	1872.90	1872.9	0	U
45.8	0.1296	0.00000	95.89	0.12964	0	1883.26	1883.3	0	U
45.8	0.1299	0.00000	95.89	0.12991	0	1893.64	1893.6	0	U
45.8	0.1302	0.00000	95.90	0.13018	0	1904.05	1904.0	0	U
45.8	0.1305	0.00000	95.90	0.13045	0	1914.47	1914.5	0	U
45.8	0.1307	0.00000	95.91	0.13072	0	1924.92	1924.9	0	U
45.9	0.1310	0.00000	95.91	0.13099	0	1935.39	1935.4	0	U
45.9	0.1313	0.00000	95.92	0.13126	0	1945.88	1945.9	0	U
45.9	0.1315	0.00000	95.92	0.13153	0	1956.39	1956.4	0	U
45.9	0.1318	0.00000	95.93	0.13180	0	1966.92	1966.9	0	U
46.0	0.1321	0.00000	95.93	0.13206	0	1977.48	1977.5	0	U
46.0	0.1323	0.00000	95.94	0.13414	0	1988.05	1988.1	0	U
46.0	0.1398	0.00000	95.94	0.14437	0	1998.94	1998.9	0	U
46.0	0.1655	0.00000	95.95	0.15788	0	2011.15	2011.2	0	U
46.0	0.2227	0.00000	96.25	0.16313	0	2026.68	2024.2	0	U/P
46.1	0.3102	0.00000	96.25	0.16317	0	2048.00	2037.3	0	U/P
46.1	0.4115	0.00000	96.25	0.16325	0	2076.87	2050.3	0	U/P
46.1	0.5111	0.00000	96.26	0.16336	0	2113.77	2063.4	0	U/P
46.1	0.5990	0.00000	96.26	0.16349	0	2158.18	2076.4	0	U/P
46.2	0.6678	0.00000	96.27	0.16365	0	2208.85	2089.5	0	U/P
46.2	0.7189	0.00000	96.27	0.16382	0	2264.32	2102.6	0	U/P
46.2	0.7576	0.00000	96.28	0.16401	0	2323.38	2115.7	0	U/P
46.2	0.7883	0.00000	96.28	0.16420	0	2385.22	2128.9	0	U/P
46.2	0.8128	0.00000	96.29	0.16440	0	2449.26	2142.0	0	U/P
46.3	0.8329	0.00000	96.30	0.16461	0	2515.09	2155.2	0	U/P
46.3	0.8497	0.00000	96.30	0.16482	0	2582.39	2168.4	0	U/P
46.3	0.8640	0.00000	96.31	0.16504	0	2650.94	2181.5	0	U/P
46.3	0.8767	0.00000	96.32	0.16526	0	2720.57	2194.8	0	U/P
46.4	0.8880	0.00000	96.33	0.16549	0	2791.16	2208.0	0	U/P
46.4	0.8985	0.00000	96.33	0.16571	0	2862.62	2221.2	0	U/P
46.4	0.9082	0.00000	96.34	0.16594	0	2934.89	2234.5	0	U/P
46.4	0.9174	0.00000	96.35	0.16617	0	3007.91	2247.8	0	U/P
46.4	0.9262	0.00000	96.36	0.16641	0	3081.65	2261.1	0	U/P
46.5	0.9347	0.00000	96.36	0.16664	0	3156.08	2274.4	0	U/P
46.5	0.9429	0.00000	96.37	0.16688	0	3231.19	2287.8	0	U/P
46.5	0.9508	0.00000	96.38	0.16712	0	3306.93	2301.1	0	U/P
46.5	0.9584	0.00000	96.39	0.16737	0	3383.30	2314.5	0	U/P
46.6	0.9658	0.00000	96.40	0.16761	0	3460.26	2327.9	0	U/P
46.6	0.9732	0.00000	96.40	0.16786	0	3537.83	2341.3	0	U/P
46.6	0.9805	0.00000	96.41	0.16810	0	3615.98	2354.8	0	U/P
46.6	0.9877	0.00000	96.42	0.16835	0	3694.71	2368.2	0	U/P
46.6	0.9949	0.00000	96.43	0.16860	0	3774.01	2381.7	0	U/P
46.7	1.0019	0.00000	96.44	0.16886	0	3853.88	2395.2	0	U/P
46.7	1.0089	0.00000	96.45	0.16911	0	3934.31	2408.7	0	U/P
46.7	1.0158	0.00000	96.46	0.16937	0	4015.30	2422.2	0	U/P
46.7	1.0226	0.00000	96.46	0.16963	0	4096.83	2435.8	0	U/P
46.8	1.0293	0.00000	96.47	0.16988	0	4178.91	2449.4	0	U/P
46.8	1.0360	0.00000	96.48	0.17015	0	4261.53	2463.0	0	U/P
46.8	1.0426	0.00000	96.49	0.17041	0	4344.67	2476.6	0	U/P
46.8	1.0491	0.00000	96.50	0.17068	0	4428.34	2490.3	0	U/P
46.8	1.0556	0.00000	96.51	0.17095	0	4512.53	2503.9	0	U/P
46.9	1.0620	0.00000	96.52	0.17122	0	4597.23	2517.6	0	U/P
46.9	1.0683	0.00000	96.53	0.17150	0	4682.44	2531.3	0	U/P
46.9	1.0745	0.00000	96.53	0.17178	0	4768.15	2545.0	0	U/P
46.9	1.0807	0.00000	96.54	0.17206	0	4854.36	2558.8	0	U/P
47.0	1.0868	0.00000	96.55	0.17234	0	4941.05	2572.6	0	U/P
47.0	1.0928	0.00000	96.56	0.17262	0	5028.24	2586.4	0	U/P
47.0	1.0988	0.00000	96.57	0.17290	0	5115.91	2600.2	0	U/P
47.0	1.1047	0.00000	96.58	0.17318	0	5204.05	2614.0	0	U/P

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
47.0	1.1106	0.00000	96.59	0.17347	0	5292.66	2627.9	0	U/P
47.1	1.1164	0.00000	96.60	0.17376	0	5381.74	2641.8	0	U/P
47.1	1.1221	0.00000	96.61	0.17404	0	5471.28	2655.7	0	U/P
47.1	1.1278	0.00000	96.62	0.17433	0	5561.27	2669.6	0	U/P
47.1	1.1334	0.00000	96.63	0.17462	0	5651.72	2683.6	0	U/P
47.2	1.1389	0.00000	96.64	0.17491	0	5742.61	2697.6	0	U/P
47.2	1.1444	0.00000	96.65	0.17520	0	5833.94	2711.6	0	U/P
47.2	1.1499	0.00000	96.66	0.17550	0	5925.71	2725.6	0	U/P
47.2	1.1552	0.00000	96.66	0.17579	0	6017.92	2739.7	0	U/P
47.2	1.1606	0.00000	96.67	0.17609	0	6110.55	2753.7	0	U/P
47.3	1.1658	0.00000	96.68	0.17638	0	6203.61	2767.8	0	U/P
47.3	1.1711	0.00000	96.69	0.17668	0	6297.08	2782.0	0	U/P
47.3	1.1762	0.00000	96.70	0.17698	0	6390.97	2796.1	0	U/P
47.3	1.1813	0.00000	96.71	0.17728	0	6485.28	2810.3	0	U/P
47.4	1.1864	0.00000	96.72	0.17758	0	6579.98	2824.5	0	U/P
47.4	1.1914	0.00000	96.73	0.17788	0	6675.10	2838.7	0	U/P
47.4	1.1964	0.00000	96.74	0.17818	0	6770.61	2852.9	0	U/P
47.4	1.2013	0.00000	96.75	0.17848	0	6866.51	2867.2	0	U/P
47.4	1.2061	0.00000	96.76	0.17878	0	6962.81	2881.5	0	U/P
47.5	1.2109	0.00000	96.77	0.17909	0	7059.49	2895.8	0	U/P
47.5	1.2157	0.00000	96.78	0.17939	0	7156.56	2910.1	0	U/P
47.5	1.2204	0.00000	96.79	0.17970	0	7254.00	2924.5	0	U/P
47.5	1.2251	0.00000	96.80	0.18001	0	7351.83	2938.9	0	U/P
47.6	1.2297	0.00000	96.81	0.18031	0	7450.02	2953.3	0	U/P
47.6	1.2343	0.00000	96.82	0.18062	0	7548.58	2967.7	0	U/P
47.6	1.2388	0.00000	96.83	0.18093	0	7647.51	2982.2	0	U/P
47.6	1.2433	0.00000	96.84	0.18124	0	7746.79	2996.7	0	U/P
47.6	1.2478	0.00000	96.85	0.18155	0	7846.44	3011.2	0	U/P
47.7	1.2522	0.00000	96.86	0.18186	0	7946.44	3025.7	0	U/P
47.7	1.2566	0.00000	96.87	0.18217	0	8046.79	3040.3	0	U/P
47.7	1.2609	0.00000	96.88	0.18248	0	8147.48	3054.9	0	U/P
47.7	1.2652	0.00000	96.89	0.18279	0	8248.53	3069.5	0	U/P
47.8	1.2694	0.00000	96.90	0.18311	0	8349.91	3084.1	0	U/P
47.8	1.2736	0.00000	96.91	0.18342	0	8451.63	3098.8	0	U/P
47.8	1.2778	0.00000	96.92	0.18374	0	8553.68	3113.5	0	U/P
47.8	1.2819	0.00000	96.93	0.18405	0	8656.07	3128.2	0	U/P
47.8	1.2860	0.00000	96.94	0.18437	0	8758.78	3142.9	0	U/P
47.9	1.2900	0.00000	96.95	0.18468	0	8861.82	3157.7	0	U/P
47.9	1.2940	0.00000	96.96	0.18500	0	8965.18	3172.5	0	U/P
47.9	1.2980	0.00000	96.97	0.18531	0	9068.86	3187.3	0	U/P
47.9	1.3019	0.00000	96.98	0.18563	0	9172.85	3202.1	0	U/P
48.0	1.3058	0.00000	96.99	0.18596	0	9277.16	3217.0	0	U/P
48.0	1.3097	0.00000	97.00	0.18629	5.062906E-04	9381.78	3231.9	2.025163E-02	U/P
48.0	1.3135	0.00000	97.02	0.33108	2.888242E-03	9486.70	3246.8	.1560329	U/P
48.0	1.3047	0.00000	97.02	0.39580	5.338314E-03	9591.43	3284.9	.3695655	U/S
48.0	1.2695	0.00000	97.03	0.30633	8.750571E-03	9694.40	3310.1	.9331208	S
48.1	1.1902	0.00000	97.04	0.28798	1.249675E-02	9792.79	3333.9	1.783014	S
48.1	1.0767	0.00000	97.05	0.27109	1.626873E-02	9883.47	3356.2	2.933633	S
48.1	0.9540	0.00000	97.05	0.25555	1.982319E-02	9964.70	3377.2	4.377309	S
48.1	0.8396	0.00000	97.06	0.24131	2.303579E-02	10036.44	3397.1	6.091669	S
48.2	0.7435	0.00000	97.06	0.22830	2.588434E-02	10099.77	3415.8	8.048473	S
48.2	0.6747	0.00000	97.07	0.21648	2.842928E-02	10156.49	3433.6	10.22102	S
48.2	0.6269	0.00000	97.07	0.20577	3.076486E-02	10208.55	3450.5	12.58878	S
48.2	0.5927	0.00000	97.08	0.19606	3.296458E-02	10257.34	3466.5	15.13796	S
48.2	0.5676	0.00000	97.08	0.18725	3.507718E-02	10303.75	3481.9	17.85963	S
48.3	0.5499	0.00000	97.08	0.17927	3.713909E-02	10348.46	3496.5	20.74828	S
48.3	0.5372	0.00000	97.09	0.17203	3.917835E-02	10391.94	3510.5	23.80098	S
48.3	0.5281	0.00000	97.09	0.16545	4.121422E-02	10434.55	3524.0	27.01668	S
48.3	0.5218	0.00000	97.09	0.15947	4.326085E-02	10476.55	3537.0	30.39569	S
48.4	0.5173	0.00000	97.09	0.15402	4.532782E-02	10518.11	3549.5	33.93923	S
48.4	0.5142	0.00000	97.10	0.14904	4.742122E-02	10559.37	3561.7	37.64919	S
48.4	0.5121	0.00000	97.10	0.14449	4.954503E-02	10600.43	3573.4	41.52784	S
48.4	0.5107	0.00000	97.10	0.14032	5.170169E-02	10641.34	3584.8	45.57771	S
48.4	0.5099	0.00000	97.11	0.13649	.0538924	10682.16	3595.8	49.80148	S
48.5	0.5093	0.00000	97.11	0.13297	5.611715E-02	10722.93	3606.6	54.20186	S
48.5	0.5090	0.00000	97.11	0.12973	5.837549E-02	10763.66	3617.1	58.78156	S
48.5	0.5090	0.00000	97.11	0.12673	6.066711E-02	10804.38	3627.4	63.54327	S
48.5	0.5092	0.00000	97.12	0.12395	6.299171E-02	10845.10	3637.4	68.48962	S
48.6	0.5097	0.00000	97.12	0.12137	.0653491	10885.85	3647.2	73.62325	S
48.6	0.5101	0.00000	97.12	0.11897	6.773835E-02	10926.64	3656.8	78.94675	S
48.6	0.5106	0.00000	97.13	0.11673	7.015768E-02	10967.47	3666.2	84.46259	S
48.6	0.5111	0.00000	97.13	0.11464	7.260543E-02	11008.34	3675.5	90.17312	S
48.6	0.5115	0.00000	97.13	0.11268	7.507998E-02	11049.24	3684.6	96.08054	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
48.7	0.5120	0.00000	97.13	0.11084	7.757981E-02	11090.19	3693.5	102.1869	S
48.7	0.5125	0.00000	97.14	0.10911	8.010345E-02	11131.17	3702.3	108.4943	S
48.7	0.5129	0.00000	97.14	0.10748	8.264948E-02	11172.18	3711.0	115.0044	S
48.7	0.5134	0.00000	97.14	0.10594	8.521655E-02	11213.23	3719.5	121.719	S
48.8	0.5139	0.00000	97.15	0.10449	8.780338E-02	11254.32	3727.9	128.6398	S
48.8	0.5143	0.00000	97.15	0.10311	9.040869E-02	11295.45	3736.2	135.7683	S
48.8	0.5148	0.00000	97.15	0.10180	9.303129E-02	11336.62	3744.4	143.1059	S
48.8	0.5152	0.00000	97.16	0.10055	9.567002E-02	11377.82	3752.5	150.6539	S
48.8	0.5157	0.00000	97.16	0.09937	9.832377E-02	11419.05	3760.5	158.4137	S
48.9	0.5161	0.00000	97.16	0.09824	.1009914	11460.33	3768.4	166.3863	S
48.9	0.5166	0.00000	97.16	0.09716	.103672	11501.63	3776.2	174.5728	S
48.9	0.5170	0.00000	97.17	0.09612	.1063645	11542.98	3784.0	182.9743	S
48.9	0.5175	0.00000	97.17	0.09513	.1090678	11584.36	3791.6	191.5916	S
49.0	0.5179	0.00000	97.17	0.09418	.1117811	11625.78	3799.2	200.4256	S
49.0	0.5184	0.00000	97.17	0.09327	.1145035	11667.23	3806.7	209.4769	S
49.0	0.5188	0.00000	97.18	0.09239	.1172341	11708.72	3814.1	218.7464	S
49.0	0.5193	0.00000	97.18	0.09155	.119972	11750.24	3821.5	228.2347	S
49.0	0.5197	0.00000	97.18	0.09074	.1227164	11791.80	3828.7	237.9422	S
49.1	0.5202	0.00000	97.19	0.08995	.1254665	11833.40	3836.0	247.8695	S
49.1	0.5206	0.00000	97.19	0.08920	.1282215	11875.03	3843.1	258.0171	S
49.1	0.5210	0.00000	97.19	0.08846	.1309807	11916.69	3850.2	268.3851	S
49.1	0.5215	0.00000	97.19	0.08776	.1337434	11958.39	3857.3	278.9741	S
49.2	0.5219	0.00000	97.20	0.08707	.1365088	12000.13	3864.3	289.7842	S
49.2	0.5223	0.00000	97.20	0.08641	.1392763	12041.90	3871.2	300.8156	S
49.2	0.5228	0.00000	97.20	0.08576	.1420452	12083.70	3878.1	312.0685	S
49.2	0.5232	0.00000	97.20	0.08514	.1448148	12125.54	3884.9	323.5428	S
49.2	0.5236	0.00000	97.21	0.08453	.1475847	12167.42	3891.7	335.2388	S
49.3	0.5241	0.00000	97.21	0.08394	.150354	12209.32	3898.5	347.1564	S
49.3	0.5245	0.00000	97.21	0.08337	.1531224	12251.26	3905.2	359.2954	S
49.3	0.5249	0.00000	97.21	0.08281	.1558892	12293.24	3911.8	371.6559	S
49.3	0.5253	0.00000	97.22	0.08227	.1586538	12335.25	3918.4	384.2376	S
49.4	0.5258	0.00000	97.22	0.08174	.1614158	12377.29	3925.0	397.0404	S
49.4	0.5262	0.00000	97.22	0.08122	.1641746	12419.37	3931.5	410.064	S
49.4	0.5266	0.00000	97.22	0.08072	.1669298	12461.48	3938.0	423.3082	S
49.4	0.5270	0.00000	97.23	0.08022	.1696808	12503.63	3944.4	436.7726	S
49.4	0.5274	0.00000	97.23	0.07974	.1724272	12545.80	3950.8	450.4569	S
49.5	0.5278	0.00000	97.23	0.07927	.1751686	12588.02	3957.2	464.3607	S
49.5	0.5283	0.00000	97.23	0.07882	.1779045	12630.26	3963.5	478.4837	S
49.5	0.5287	0.00000	97.24	0.07837	.1806346	12672.54	3969.8	492.8253	S
49.5	0.5291	0.00000	97.24	0.07793	.1833583	12714.85	3976.0	507.385	S
49.6	0.5295	0.00000	97.24	0.07750	.1860754	12757.19	3982.2	522.1623	S
49.6	0.5299	0.00000	97.24	0.07708	.1887854	12799.57	3988.4	537.1567	S
49.6	0.5303	0.00000	97.25	0.07667	.1914881	12841.98	3994.6	552.3677	S
49.6	0.5307	0.00000	97.25	0.07628	.1941829	12884.42	4000.7	567.7946	S
49.6	0.5311	0.00000	97.25	0.07598	.1969499	12926.89	4006.8	583.4398	S
49.7	0.5315	0.00000	97.25	0.07570	.1999933	12969.40	4012.8	599.3176	S
49.7	0.5319	0.00000	97.26	0.07538	.2031791	13011.94	4018.9	615.4445	S
49.7	0.5323	0.00000	97.26	0.07505	.2064623	13054.51	4024.9	631.8301	S
49.7	0.5327	0.00000	97.26	0.07471	.2098195	13097.11	4030.9	648.4814	S
49.8	0.5331	0.00000	97.26	0.07438	.2132347	13139.75	4036.9	665.4036	S
49.8	0.5335	0.00000	97.26	0.07404	.2166964	13182.41	4042.8	682.6008	S
49.8	0.5339	0.00000	97.27	0.07371	.2201952	13225.11	4048.7	700.0765	S
49.8	0.5343	0.00000	97.27	0.07338	.2237236	13267.84	4054.6	717.8332	S
49.8	0.5347	0.00000	97.27	0.07305	.227275	13310.60	4060.5	735.8732	S
49.9	0.5351	0.00000	97.27	0.07272	.2308439	13353.40	4066.3	754.1979	S
49.9	0.5355	0.00000	97.27	0.07239	.2344253	13396.22	4072.1	772.8087	S
49.9	0.5359	0.00000	97.28	0.07207	.2380148	13439.08	4077.9	791.7063	S
49.9	0.5363	0.00000	97.28	0.07175	.2416087	13481.96	4083.6	810.8912	S
50.0	0.5367	0.00000	97.28	0.07143	.2452033	13524.88	4089.3	830.3637	S
50.0	0.5371	0.00000	97.28	0.07111	.2487955	13567.83	4095.0	850.1237	S
50.0	0.5374	0.00000	97.28	0.07079	.2523823	13610.81	4100.7	870.1708	S
50.0	0.5363	0.00000	97.29	0.07045	.2559487	13653.76	4106.4	890.504	S
50.0	0.5282	0.00000	97.29	0.07003	.2594208	13696.35	4112.0	911.1188	S
50.1	0.5068	0.00000	97.29	0.06948	.2626235	13737.75	4117.6	932.0005	S
50.1	0.4677	0.00000	97.29	0.06874	.2652897	13776.72	4123.1	953.1171	S
50.1	0.4172	0.00000	97.29	0.06784	.2671683	13812.12	4128.6	974.4154	S
50.1	0.3650	0.00000	97.29	0.06687	.2681485	13843.41	4134.0	995.8281	S
50.2	0.3177	0.00000	97.29	0.06590	.2682673	13870.72	4139.3	1017.285	S
50.2	0.2794	0.00000	97.29	0.06497	.267659	13894.61	4144.5	1038.722	S
50.2	0.2522	0.00000	97.29	0.06413	.2665111	13915.88	4149.7	1060.089	S
50.2	0.2330	0.00000	97.29	0.06336	.2650009	13935.28	4154.8	1081.349	S
50.2	0.2192	0.00000	97.29	0.06266	.2632534	13953.37	4159.8	1102.479	S
50.3	0.2091	0.00000	97.29	0.06201	.2613518	13970.51	4164.8	1123.463	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
50.3	0.2019	0.00000	97.29	0.06140	.2593566	13986.95	4169.7	1144.292	S
50.3	0.1967	0.00000	97.29	0.06084	.2573115	14002.90	4174.6	1164.958	S
50.3	0.1930	0.00000	97.29	0.06031	.2552471	14018.49	4179.5	1185.461	S
50.4	0.1903	0.00000	97.28	0.05980	.253185	14033.82	4184.3	1205.798	S
50.4	0.1884	0.00000	97.28	0.05933	.2511401	14048.97	4189.0	1225.971	S
50.4	0.1870	0.00000	97.28	0.05887	.2491223	14063.98	4193.8	1245.982	S
50.4	0.1860	0.00000	97.28	0.05844	.2471385	14078.90	4198.5	1265.832	S
50.4	0.1853	0.00000	97.28	0.05803	.245193	14093.76	4203.1	1285.525	S
50.5	0.1848	0.00000	97.28	0.05763	.2432886	14108.56	4207.7	1305.065	S
50.5	0.1844	0.00000	97.28	0.05725	.2414265	14123.33	4212.3	1324.453	S
50.5	0.1842	0.00000	97.28	0.05688	.2396073	14138.08	4216.9	1343.695	S
50.5	0.1840	0.00000	97.28	0.05652	.2378318	14152.81	4221.4	1362.792	S
50.6	0.1840	0.00000	97.28	0.05618	.2361002	14167.53	4225.9	1381.749	S
50.6	0.1840	0.00000	97.27	0.05585	.2344128	14182.25	4230.4	1400.57	S
50.6	0.1841	0.00000	97.27	0.05552	.2327687	14196.97	4234.9	1419.257	S
50.6	0.1841	0.00000	97.27	0.05521	.2311668	14211.70	4239.3	1437.815	S
50.6	0.1842	0.00000	97.27	0.05490	.2296057	14226.43	4243.7	1456.245	S
50.7	0.1842	0.00000	97.27	0.05461	.2280844	14241.17	4248.1	1474.553	S
50.7	0.1843	0.00000	97.27	0.05432	.2266017	14255.91	4252.4	1492.74	S
50.7	0.1843	0.00000	97.27	0.05404	.2251564	14270.65	4256.8	1510.811	S
50.7	0.1843	0.00000	97.27	0.05376	.2237477	14285.40	4261.1	1528.767	S
50.8	0.1844	0.00000	97.27	0.05349	.2223744	14300.15	4265.4	1546.612	S
50.8	0.1844	0.00000	97.27	0.05323	.2210357	14314.90	4269.7	1564.348	S
50.8	0.1845	0.00000	97.27	0.05297	.2197306	14329.65	4273.9	1581.979	S
50.8	0.1845	0.00000	97.27	0.05272	.2184582	14344.41	4278.1	1599.506	S
50.8	0.1846	0.00000	97.26	0.05247	.2172176	14359.17	4282.3	1616.934	S
50.9	0.1846	0.00000	97.26	0.05223	.2160082	14373.94	4286.5	1634.263	S
50.9	0.1846	0.00000	97.26	0.05199	.214829	14388.71	4290.7	1651.496	S
50.9	0.1847	0.00000	97.26	0.05176	.2136793	14403.48	4294.8	1668.636	S
50.9	0.1847	0.00000	97.26	0.05153	.2125584	14418.26	4299.0	1685.686	S
51.0	0.1848	0.00000	97.26	0.05130	.2114656	14433.04	4303.1	1702.647	S
51.0	0.1848	0.00000	97.26	0.05108	.2104003	14447.82	4307.2	1719.521	S
51.0	0.1848	0.00000	97.26	0.05087	.2093619	14462.61	4311.3	1736.312	S
51.0	0.1849	0.00000	97.26	0.05065	.2083496	14477.39	4315.3	1753.02	S
51.0	0.1849	0.00000	97.26	0.05045	.207363	14492.19	4319.4	1769.649	S
51.1	0.1850	0.00000	97.26	0.05024	.2064015	14506.98	4323.4	1786.199	S
51.1	0.1850	0.00000	97.26	0.05004	.2054647	14521.78	4327.4	1802.674	S
51.1	0.1851	0.00000	97.26	0.04984	.204552	14536.58	4331.4	1819.075	S
51.1	0.1851	0.00000	97.26	0.04964	.2036631	14551.39	4335.4	1835.403	S
51.2	0.1851	0.00000	97.26	0.04945	.2027975	14566.20	4339.3	1851.662	S
51.2	0.1852	0.00000	97.25	0.04926	.201955	14581.01	4343.3	1867.852	S
51.2	0.1852	0.00000	97.25	0.04907	.2011352	14595.83	4347.2	1883.976	S
51.2	0.1853	0.00000	97.25	0.04889	.200338	14610.65	4351.1	1900.035	S
51.2	0.1853	0.00000	97.25	0.04871	.1995633	14625.47	4355.0	1916.031	S
51.3	0.1853	0.00000	97.25	0.04853	.198811	14640.29	4358.9	1931.966	S
51.3	0.1854	0.00000	97.25	0.04835	.1980815	14655.12	4362.8	1947.841	S
51.3	0.1854	0.00000	97.25	0.04818	.1973753	14669.96	4366.7	1963.66	S
51.3	0.1855	0.00000	97.25	0.04801	.1966936	14684.79	4370.5	1979.422	S
51.4	0.1855	0.00000	97.25	0.04785	.1960391	14699.63	4374.3	1995.132	S
51.4	0.1855	0.00000	97.25	0.04769	.1954235	14714.47	4378.2	2010.79	S
51.4	0.1856	0.00000	97.25	0.04752	.1948316	14729.32	4382.0	2026.4	S
51.4	0.1856	0.00000	97.25	0.04735	.1942485	14744.17	4385.8	2041.964	S
51.4	0.1857	0.00000	97.25	0.04719	.1936741	14759.02	4389.6	2057.48	S
51.5	0.1857	0.00000	97.25	0.04702	.1931082	14773.88	4393.3	2072.952	S
51.5	0.1858	0.00000	97.25	0.04686	.1925507	14788.73	4397.1	2088.378	S
51.5	0.1858	0.00000	97.25	0.04670	.1920015	14803.59	4400.8	2103.76	S
51.5	0.1858	0.00000	97.25	0.04654	.1914605	14818.46	4404.6	2119.099	S
51.6	0.1859	0.00000	97.25	0.04639	.1909274	14833.33	4408.3	2134.394	S
51.6	0.1859	0.00000	97.25	0.04623	.1904023	14848.20	4412.0	2149.647	S
51.6	0.1860	0.00000	97.25	0.04608	.1898849	14863.07	4415.7	2164.859	S
51.6	0.1860	0.00000	97.24	0.04593	.1893753	14877.95	4419.3	2180.029	S
51.6	0.1860	0.00000	97.24	0.04578	.1888731	14892.83	4423.0	2195.159	S
51.7	0.1861	0.00000	97.24	0.04563	.1883785	14907.72	4426.7	2210.249	S
51.7	0.1861	0.00000	97.24	0.04549	.1878911	14922.61	4430.3	2225.3	S
51.7	0.1862	0.00000	97.24	0.04535	.187411	14937.50	4434.0	2240.312	S
51.7	0.1862	0.00000	97.24	0.04520	.186938	14952.39	4437.6	2255.286	S
51.8	0.1862	0.00000	97.24	0.04506	.186472	14967.29	4441.2	2270.222	S
51.8	0.1863	0.00000	97.24	0.04493	.1860129	14982.19	4444.8	2285.122	S
51.8	0.1863	0.00000	97.24	0.04479	.1855606	14997.09	4448.4	2299.985	S
51.8	0.1864	0.00000	97.24	0.04465	.185115	15012.00	4451.9	2314.812	S
51.8	0.1864	0.00000	97.24	0.04452	.1846761	15026.91	4455.5	2329.604	S
51.9	0.1864	0.00000	97.24	0.04439	.1842436	15041.82	4459.1	2344.36	S
51.9	0.1865	0.00000	97.24	0.04425	.1838176	15056.74	4462.6	2359.083	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
51.9	0.1865	0.00000	97.24	0.04413	.1833979	15071.66	4466.2	2373.771	S
51.9	0.1866	0.00000	97.24	0.04400	.1829845	15086.58	4469.7	2388.427	S
52.0	0.1866	0.00000	97.24	0.04387	.1825772	15101.51	4473.2	2403.049	S
52.0	0.1866	0.00000	97.24	0.04374	.182176	15116.44	4476.7	2417.639	S
52.0	0.1867	0.00000	97.24	0.04362	.1817807	15131.37	4480.2	2432.198	S
52.0	0.1867	0.00000	97.24	0.04350	.1813913	15146.31	4483.7	2446.724	S
52.0	0.1863	0.00000	97.24	0.04337	.1810057	15161.23	4487.2	2461.22	S
52.1	0.1848	0.00000	97.24	0.04324	.1806157	15176.08	4490.6	2475.685	S
52.1	0.1811	0.00000	97.24	0.04309	.1802049	15190.71	4494.1	2490.118	S
52.1	0.1751	0.00000	97.24	0.04293	.1797516	15204.96	4497.5	2504.516	S
52.1	0.1680	0.00000	97.24	0.04275	.1792394	15218.69	4500.9	2518.876	S
52.2	0.1610	0.00000	97.24	0.04256	.1786635	15231.85	4504.3	2533.192	S
52.2	0.1548	0.00000	97.23	0.04238	.1780294	15244.47	4507.7	2547.46	S
52.2	0.1499	0.00000	97.23	0.04219	.177349	15256.66	4511.1	2561.675	S
52.2	0.1465	0.00000	97.23	0.04202	.1766369	15268.52	4514.5	2575.834	S
52.2	0.1441	0.00000	97.23	0.04185	.1759056	15280.15	4517.9	2589.936	S
52.3	0.1424	0.00000	97.23	0.04168	.1751636	15291.61	4521.2	2603.979	S
52.3	0.1411	0.00000	97.23	0.04152	.1744165	15302.95	4524.5	2617.962	S
52.3	0.1402	0.00000	97.23	0.04137	.1736687	15314.21	4527.8	2631.885	S
52.3	0.1396	0.00000	97.23	0.04122	.1729232	15325.40	4531.1	2645.749	S
52.4	0.1391	0.00000	97.23	0.04108	.1721821	15336.55	4534.4	2659.553	S
52.4	0.1388	0.00000	97.23	0.04094	.1714468	15347.67	4537.7	2673.298	S
52.4	0.1386	0.00000	97.23	0.04080	.1707184	15358.76	4541.0	2686.985	S
52.4	0.1384	0.00000	97.23	0.04067	.1699976	15369.84	4544.2	2700.614	S
52.4	0.1383	0.00000	97.23	0.04053	.1692848	15380.91	4547.5	2714.185	S
52.5	0.1382	0.00000	97.23	0.04041	.1685804	15391.98	4550.7	2727.699	S
52.5	0.1382	0.00000	97.23	0.04028	.1678843	15403.03	4554.0	2741.158	S
52.5	0.1382	0.00000	97.23	0.04016	.1671969	15414.09	4557.2	2754.561	S
52.5	0.1382	0.00000	97.22	0.04004	.166518	15425.14	4560.4	2767.91	S
52.6	0.1382	0.00000	97.22	0.03992	.1658478	15436.19	4563.6	2781.205	S
52.6	0.1382	0.00000	97.22	0.03980	.1651861	15447.25	4566.8	2794.446	S
52.6	0.1382	0.00000	97.22	0.03969	.164533	15458.30	4569.9	2807.635	S
52.6	0.1382	0.00000	97.22	0.03958	.1638884	15469.36	4573.1	2820.771	S
52.6	0.1382	0.00000	97.22	0.03946	.1632522	15480.41	4576.3	2833.857	S
52.7	0.1383	0.00000	97.22	0.03936	.1626242	15491.47	4579.4	2846.892	S
52.7	0.1383	0.00000	97.22	0.03925	.1620043	15502.53	4582.6	2859.877	S
52.7	0.1383	0.00000	97.22	0.03914	.1613924	15513.60	4585.7	2872.813	S
52.7	0.1383	0.00000	97.22	0.03904	.1607884	15524.66	4588.8	2885.7	S
52.8	0.1383	0.00000	97.22	0.03893	.1601921	15535.73	4592.0	2898.54	S
52.8	0.1384	0.00000	97.22	0.03883	.1596036	15546.79	4595.1	2911.332	S
52.8	0.1384	0.00000	97.22	0.03873	.1590225	15557.86	4598.2	2924.077	S
52.8	0.1384	0.00000	97.22	0.03863	.1584489	15568.94	4601.3	2936.775	S
52.8	0.1384	0.00000	97.22	0.03854	.1578826	15580.01	4604.4	2949.429	S
52.9	0.1384	0.00000	97.22	0.03844	.1573235	15591.08	4607.4	2962.037	S
52.9	0.1385	0.00000	97.22	0.03834	.1567716	15602.16	4610.5	2974.601	S
52.9	0.1385	0.00000	97.22	0.03825	.1562266	15613.24	4613.6	2987.121	S
52.9	0.1385	0.00000	97.21	0.03816	.1556886	15624.32	4616.6	2999.597	S
53.0	0.1385	0.00000	97.21	0.03806	.1551575	15635.40	4619.7	3012.031	S
53.0	0.1385	0.00000	97.21	0.03797	.154633	15646.48	4622.7	3024.423	S
53.0	0.1386	0.00000	97.21	0.03788	.1541153	15657.56	4625.7	3036.773	S
53.0	0.1386	0.00000	97.21	0.03779	.153604	15668.65	4628.8	3049.082	S
53.0	0.1386	0.00000	97.21	0.03770	.1530993	15679.74	4631.8	3061.35	S
53.1	0.1386	0.00000	97.21	0.03762	.1526009	15690.83	4634.8	3073.578	S
53.1	0.1386	0.00000	97.21	0.03753	.1521088	15701.92	4637.8	3085.766	S
53.1	0.1387	0.00000	97.21	0.03745	.1516228	15713.01	4640.8	3097.915	S
53.1	0.1387	0.00000	97.21	0.03736	.151143	15724.11	4643.8	3110.026	S
53.2	0.1387	0.00000	97.21	0.03728	.1506693	15735.20	4646.8	3122.098	S
53.2	0.1387	0.00000	97.21	0.03720	.1502015	15746.30	4649.8	3134.133	S
53.2	0.1388	0.00000	97.21	0.03711	.1497395	15757.40	4652.7	3146.131	S
53.2	0.1388	0.00000	97.21	0.03703	.1492834	15768.50	4655.7	3158.092	S
53.2	0.1388	0.00000	97.21	0.03695	.1488329	15779.60	4658.7	3170.016	S
53.3	0.1388	0.00000	97.21	0.03687	.1483881	15790.71	4661.6	3181.905	S
53.3	0.1388	0.00000	97.21	0.03679	.147949	15801.81	4664.6	3193.759	S
53.3	0.1389	0.00000	97.21	0.03671	.1475153	15812.92	4667.5	3205.577	S
53.3	0.1389	0.00000	97.21	0.03663	.1470869	15824.03	4670.4	3217.361	S
53.4	0.1389	0.00000	97.21	0.03656	.146664	15835.14	4673.4	3229.111	S
53.4	0.1389	0.00000	97.21	0.03648	.1462464	15846.25	4676.3	3240.828	S
53.4	0.1389	0.00000	97.21	0.03640	.1458339	15857.37	4679.2	3252.511	S
53.4	0.1390	0.00000	97.21	0.03633	.1454266	15868.49	4682.1	3264.161	S
53.4	0.1390	0.00000	97.20	0.03625	.1450244	15879.60	4685.0	3275.78	S
53.5	0.1390	0.00000	97.20	0.03618	.1446272	15890.72	4687.9	3287.365	S
53.5	0.1390	0.00000	97.20	0.03611	.144235	15901.84	4690.8	3298.92	S
53.5	0.1390	0.00000	97.20	0.03603	.1438476	15912.97	4693.7	3310.443	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
53.5	0.1391	0.00000	97.20	0.03596	.1434651	15924.09	4696.6	3321.936	S
53.6	0.1391	0.00000	97.20	0.03589	.1430873	15935.22	4699.4	3333.398	S
53.6	0.1391	0.00000	97.20	0.03582	.1427142	15946.34	4702.3	3344.83	S
53.6	0.1391	0.00000	97.20	0.03575	.1423458	15957.47	4705.2	3356.232	S
53.6	0.1391	0.00000	97.20	0.03572	.1419819	15968.60	4708.0	3367.605	S
53.6	0.1392	0.00000	97.20	0.03565	.1416219	15979.74	4710.9	3378.95	S
53.7	0.1392	0.00000	97.20	0.03558	.141267	15990.87	4713.7	3390.265	S
53.7	0.1392	0.00000	97.20	0.03552	.1409158	16002.00	4716.6	3401.552	S
53.7	0.1392	0.00000	97.20	0.03542	.1405696	16013.14	4719.4	3412.812	S
53.7	0.1392	0.00000	97.20	0.03535	.1402278	16024.28	4722.2	3424.044	S
53.8	0.1393	0.00000	97.20	0.03528	.1398902	16035.42	4725.1	3435.249	S
53.8	0.1393	0.00000	97.20	0.03525	.1395569	16046.56	4727.9	3446.427	S
53.8	0.1393	0.00000	97.20	0.03519	.139227	16057.71	4730.7	3457.578	S
53.8	0.1393	0.00000	97.20	0.03509	.1389017	16068.85	4733.5	3468.703	S
53.8	0.1393	0.00000	97.20	0.03502	.1385806	16080.00	4736.3	3479.802	S
53.9	0.1394	0.00000	97.20	0.03496	.1382635	16091.15	4739.1	3490.876	S
53.9	0.1394	0.00000	97.20	0.03489	.1379503	16102.30	4741.9	3501.925	S
53.9	0.1394	0.00000	97.20	0.03483	.1376409	16113.45	4744.7	3512.948	S
53.9	0.1394	0.00000	97.20	0.03480	.1373355	16124.61	4747.5	3523.947	S
54.0	0.1395	0.00000	97.20	0.03474	.1370333	16135.76	4750.3	3534.922	S
54.0	0.1395	0.00000	97.20	0.03465	.1367353	16146.92	4753.1	3545.873	S
54.0	0.1395	0.00000	97.20	0.03458	.1364411	16158.08	4755.8	3556.8	S
54.0	0.1395	0.00000	97.20	0.03452	.1361505	16169.24	4758.6	3567.703	S
54.0	0.1395	0.00000	97.20	0.03446	.1358635	16180.40	4761.3	3578.584	S
54.1	0.1392	0.00000	97.20	0.03440	.1355787	16191.55	4764.1	3589.442	S
54.1	0.1383	0.00000	97.20	0.03433	.1352914	16202.65	4766.8	3600.277	S
54.1	0.1361	0.00000	97.20	0.03426	.1349929	16213.62	4769.6	3611.088	S
54.1	0.1328	0.00000	97.19	0.03421	.1346733	16224.38	4772.3	3621.875	S
54.2	0.1292	0.00000	97.19	0.03413	.1343254	16234.86	4775.1	3632.635	S
54.2	0.1258	0.00000	97.19	0.03400	.1339502	16245.06	4777.8	3643.365	S
54.2	0.1229	0.00000	97.19	0.03390	.1335505	16255.00	4780.5	3654.065	S
54.2	0.1207	0.00000	97.19	0.03381	.1331324	16264.75	4783.2	3664.733	S
54.2	0.1192	0.00000	97.19	0.03373	.1327024	16274.34	4785.9	3675.366	S
54.3	0.1181	0.00000	97.19	0.03364	.1322658	16283.83	4788.6	3685.965	S
54.3	0.1173	0.00000	97.19	0.03356	.1318259	16293.25	4791.3	3696.529	S
54.3	0.1168	0.00000	97.19	0.03348	.131385	16302.61	4794.0	3707.057	S
54.3	0.1164	0.00000	97.19	0.03340	.1309449	16311.94	4796.7	3717.55	S
54.4	0.1161	0.00000	97.19	0.03333	.1305069	16321.23	4799.3	3728.008	S
54.4	0.1159	0.00000	97.19	0.03325	.1300717	16330.51	4802.0	3738.431	S
54.4	0.1157	0.00000	97.19	0.03318	.1296401	16339.78	4804.6	3748.82	S
54.4	0.1156	0.00000	97.19	0.03311	.1292124	16349.03	4807.3	3759.174	S
54.4	0.1156	0.00000	97.19	0.03304	.1287889	16358.28	4809.9	3769.494	S
54.5	0.1155	0.00000	97.19	0.03297	.1283697	16367.52	4812.6	3779.781	S
54.5	0.1155	0.00000	97.19	0.03291	.1279551	16376.76	4815.2	3790.033	S
54.5	0.1155	0.00000	97.19	0.03284	.127545	16386.00	4817.8	3800.253	S
54.5	0.1155	0.00000	97.19	0.03278	.1271394	16395.24	4820.5	3810.441	S
54.6	0.1155	0.00000	97.19	0.03272	.1267384	16404.47	4823.1	3820.596	S
54.6	0.1155	0.00000	97.19	0.03266	.126342	16413.71	4825.7	3830.719	S
54.6	0.1155	0.00000	97.19	0.03259	.1259502	16422.95	4828.3	3840.811	S
54.6	0.1155	0.00000	97.19	0.03253	.1255629	16432.18	4830.9	3850.871	S
54.6	0.1155	0.00000	97.19	0.03248	.1251802	16441.42	4833.5	3860.901	S
54.7	0.1155	0.00000	97.19	0.03242	.1248019	16450.66	4836.1	3870.9	S
54.7	0.1155	0.00000	97.18	0.03236	.124428	16459.91	4838.7	3880.87	S
54.7	0.1155	0.00000	97.18	0.03230	.1240584	16469.15	4841.3	3890.809	S
54.7	0.1156	0.00000	97.18	0.03225	.1236931	16478.39	4843.9	3900.719	S
54.8	0.1156	0.00000	97.18	0.03219	.123332	16487.64	4846.5	3910.6	S
54.8	0.1156	0.00000	97.18	0.03217	.1229751	16496.88	4849.0	3920.452	S
54.8	0.1156	0.00000	97.18	0.03212	.1226216	16506.13	4851.6	3930.276	S
54.8	0.1156	0.00000	97.18	0.03207	.1222729	16515.38	4854.2	3940.072	S
54.8	0.1156	0.00000	97.18	0.03202	.1219275	16524.63	4856.7	3949.84	S
54.9	0.1156	0.00000	97.18	0.03193	.1215867	16533.88	4859.3	3959.581	S
54.9	0.1156	0.00000	97.18	0.03187	.1212498	16543.13	4861.8	3969.294	S
54.9	0.1157	0.00000	97.18	0.03182	.1209169	16552.38	4864.4	3978.981	S
54.9	0.1157	0.00000	97.18	0.03177	.1205877	16561.63	4866.9	3988.641	S
55.0	0.1157	0.00000	97.18	0.03172	.1202623	16570.89	4869.5	3998.275	S
55.0	0.1157	0.00000	97.18	0.03170	.1199407	16580.14	4872.0	4007.883	S
55.0	0.1157	0.00000	97.18	0.03165	.1196221	16589.40	4874.5	4017.466	S
55.0	0.1157	0.00000	97.18	0.03157	.1193077	16598.66	4877.1	4027.023	S
55.0	0.1157	0.00000	97.18	0.03152	.118997	16607.92	4879.6	4036.555	S
55.1	0.1158	0.00000	97.18	0.03147	.1186898	16617.18	4882.1	4046.063	S
55.1	0.1158	0.00000	97.18	0.03142	.1183861	16626.44	4884.6	4055.545	S
55.1	0.1158	0.00000	97.18	0.03138	.1180858	16635.70	4887.1	4065.004	S
55.1	0.1158	0.00000	97.18	0.03133	.117789	16644.96	4889.7	4074.439	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
55.2	0.1158	0.00000	97.18	0.03128	.1174956	16654.22	4892.2	4083.851	S
55.2	0.1158	0.00000	97.18	0.03123	.1172055	16663.49	4894.7	4093.239	S
55.2	0.1158	0.00000	97.18	0.03119	.1169187	16672.76	4897.2	4102.604	S
55.2	0.1158	0.00000	97.18	0.03114	.1166352	16682.02	4899.6	4111.946	S
55.2	0.1159	0.00000	97.18	0.03110	.1163549	16691.29	4902.1	4121.266	S
55.3	0.1159	0.00000	97.18	0.03105	.1160778	16700.56	4904.6	4130.563	S
55.3	0.1159	0.00000	97.18	0.03100	.1158039	16709.83	4907.1	4139.838	S
55.3	0.1159	0.00000	97.18	0.03099	.115533	16719.10	4909.6	4149.091	S
55.3	0.1159	0.00000	97.18	0.03095	.1152647	16728.38	4912.1	4158.323	S
55.4	0.1159	0.00000	97.18	0.03090	.115	16737.65	4914.5	4167.534	S
55.4	0.1159	0.00000	97.18	0.03086	.1147378	16746.92	4917.0	4176.724	S
55.4	0.1160	0.00000	97.17	0.03081	.1144791	16756.20	4919.5	4185.892	S
55.4	0.1160	0.00000	97.17	0.03077	.1142228	16765.48	4921.9	4195.041	S
55.4	0.1160	0.00000	97.17	0.03073	.1139699	16774.75	4924.4	4204.168	S
55.5	0.1160	0.00000	97.17	0.03068	.1137194	16784.03	4926.9	4213.275	S
55.5	0.1160	0.00000	97.17	0.03064	.1134722	16793.31	4929.3	4222.363	S
55.5	0.1160	0.00000	97.17	0.03060	.1132273	16802.59	4931.8	4231.431	S
55.5	0.1160	0.00000	97.17	0.03056	.1129857	16811.88	4934.2	4240.479	S
55.6	0.1160	0.00000	97.17	0.03051	.1127464	16821.16	4936.6	4249.509	S
55.6	0.1161	0.00000	97.17	0.03047	.1125103	16830.44	4939.1	4258.519	S
55.6	0.1161	0.00000	97.17	0.03043	.1122763	16839.73	4941.5	4267.511	S
55.6	0.1161	0.00000	97.17	0.03039	.1120455	16849.02	4944.0	4276.483	S
55.6	0.1161	0.00000	97.17	0.03035	.1118169	16858.30	4946.4	4285.438	S
55.7	0.1161	0.00000	97.17	0.03031	.1115913	16867.59	4948.8	4294.375	S
55.7	0.1161	0.00000	97.17	0.03027	.1113678	16876.88	4951.2	4303.293	S
55.7	0.1161	0.00000	97.17	0.03023	.1111473	16886.17	4953.6	4312.193	S
55.7	0.1162	0.00000	97.17	0.03019	.1109288	16895.46	4956.1	4321.077	S
55.8	0.1162	0.00000	97.17	0.03015	.1107133	16904.76	4958.5	4329.942	S
55.8	0.1162	0.00000	97.17	0.03011	.1104998	16914.05	4960.9	4338.791	S
55.8	0.1162	0.00000	97.17	0.03007	.1102891	16923.34	4963.3	4347.622	S
55.8	0.1162	0.00000	97.17	0.03003	.1100805	16932.64	4965.7	4356.437	S
55.8	0.1162	0.00000	97.17	0.02999	.1098746	16941.94	4968.1	4365.235	S
55.9	0.1162	0.00000	97.17	0.02995	.1096706	16951.23	4970.5	4374.017	S
55.9	0.1162	0.00000	97.17	0.02992	.1094693	16960.53	4972.9	4382.783	S
55.9	0.1163	0.00000	97.17	0.02988	.10927	16969.83	4975.3	4391.532	S
55.9	0.1163	0.00000	97.17	0.02984	.1090733	16979.13	4977.7	4400.266	S
56.0	0.1163	0.00000	97.17	0.02980	.1088785	16988.44	4980.1	4408.984	S
56.0	0.1162	0.00000	97.17	0.02976	.1086856	16997.73	4982.4	4417.687	S
56.0	0.1156	0.00000	97.17	0.02972	.1084915	17007.00	4984.8	4426.374	S
56.0	0.1142	0.00000	97.17	0.02968	.1082913	17016.19	4987.2	4435.045	S
56.0	0.1118	0.00000	97.17	0.02962	.1080765	17025.23	4989.6	4443.7	S
56.1	0.1088	0.00000	97.17	0.02957	.1078416	17034.05	4991.9	4452.336	S
56.1	0.1058	0.00000	97.17	0.02951	.1075834	17042.63	4994.3	4460.954	S
56.1	0.1031	0.00000	97.17	0.02945	.1073043	17050.99	4996.7	4469.549	S
56.1	0.1010	0.00000	97.17	0.02938	.1070076	17059.16	4999.0	4478.122	S
56.2	0.0995	0.00000	97.17	0.02929	.1066993	17067.18	5001.4	4486.669	S
56.2	0.0985	0.00000	97.17	0.02923	.1063836	17075.10	5003.7	4495.193	S
56.2	0.0977	0.00000	97.17	0.02917	.1060637	17082.95	5006.0	4503.691	S
56.2	0.0972	0.00000	97.17	0.02911	.1057417	17090.74	5008.4	4512.163	S
56.2	0.0968	0.00000	97.17	0.02906	.1054192	17098.50	5010.7	4520.609	S
56.3	0.0965	0.00000	97.17	0.02900	.1050974	17106.23	5013.0	4529.03	S
56.3	0.0963	0.00000	97.16	0.02899	.1047771	17113.95	5015.3	4537.425	S
56.3	0.0962	0.00000	97.16	0.02894	.1044581	17121.65	5017.7	4545.794	S
56.3	0.0961	0.00000	97.16	0.02886	.1041421	17129.34	5020.0	4554.139	S
56.4	0.0960	0.00000	97.16	0.02881	.1038288	17137.02	5022.3	4562.458	S
56.4	0.0959	0.00000	97.16	0.02876	.1035184	17144.70	5024.6	4570.751	S
56.4	0.0959	0.00000	97.16	0.02872	.1032109	17152.37	5026.9	4579.021	S
56.4	0.0959	0.00000	97.16	0.02867	.1029065	17160.04	5029.2	4587.265	S
56.4	0.0959	0.00000	97.16	0.02863	.1026051	17167.71	5031.5	4595.485	S
56.5	0.0959	0.00000	97.16	0.02859	.1023068	17175.38	5033.8	4603.682	S
56.5	0.0959	0.00000	97.16	0.02854	.1020116	17183.05	5036.0	4611.855	S
56.5	0.0959	0.00000	97.16	0.02850	.1017196	17190.72	5038.3	4620.004	S
56.5	0.0959	0.00000	97.16	0.02846	.1014307	17198.39	5040.6	4628.13	S
56.6	0.0959	0.00000	97.16	0.02845	.1011448	17206.06	5042.9	4636.233	S
56.6	0.0959	0.00000	97.16	0.02841	.1008615	17213.73	5045.1	4644.313	S
56.6	0.0959	0.00000	97.16	0.02837	.1005818	17221.41	5047.4	4652.371	S
56.6	0.0959	0.00000	97.16	0.02833	.1003046	17229.08	5049.7	4660.407	S
56.6	0.0959	0.00000	97.16	0.02829	.1000308	17236.75	5052.0	4668.42	S
56.7	0.0959	0.00000	97.16	0.02826	9.975943E-02	17244.43	5054.2	4676.412	S
56.7	0.0959	0.00000	97.16	0.02822	9.949145E-02	17252.10	5056.5	4684.381	S
56.7	0.0960	0.00000	97.16	0.02818	9.922585E-02	17259.78	5058.7	4692.33	S
56.7	0.0960	0.00000	97.16	0.02814	9.896354E-02	17267.46	5061.0	4700.258	S
56.8	0.0960	0.00000	97.16	0.02811	9.870355E-02	17275.13	5063.2	4708.165	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
56.8	0.0960	0.00000	97.16	0.02807	9.844679E-02	17282.81	5065.5	4716.051	S
56.8	0.0960	0.00000	97.16	0.02804	9.819227E-02	17290.49	5067.7	4723.916	S
56.8	0.0960	0.00000	97.16	0.02800	9.794092E-02	17298.17	5070.0	4731.761	S
56.8	0.0960	0.00000	97.16	0.02796	9.769177E-02	17305.85	5072.2	4739.587	S
56.9	0.0960	0.00000	97.16	0.02793	.0974457	17313.53	5074.4	4747.392	S
56.9	0.0960	0.00000	97.16	0.02789	9.720179E-02	17321.21	5076.7	4755.178	S
56.9	0.0960	0.00000	97.16	0.02786	9.696089E-02	17328.89	5078.9	4762.945	S
56.9	0.0960	0.00000	97.16	0.02783	.0967221	17336.58	5081.1	4770.692	S
57.0	0.0960	0.00000	97.16	0.02779	9.648626E-02	17344.26	5083.4	4778.42	S
57.0	0.0961	0.00000	97.16	0.02776	9.625246E-02	17351.94	5085.6	4786.13	S
57.0	0.0961	0.00000	97.16	0.02773	9.602156E-02	17359.63	5087.8	4793.821	S
57.0	0.0961	0.00000	97.16	0.02769	9.579266E-02	17367.31	5090.0	4801.493	S
57.0	0.0961	0.00000	97.16	0.02766	9.556658E-02	17375.00	5092.2	4809.148	S
57.1	0.0961	0.00000	97.15	0.02763	9.534246E-02	17382.69	5094.4	4816.784	S
57.1	0.0961	0.00000	97.15	0.02759	.0951211	17390.38	5096.6	4824.403	S
57.1	0.0961	0.00000	97.15	0.02756	9.490167E-02	17398.06	5098.9	4832.003	S
57.1	0.0961	0.00000	97.15	0.02753	9.468492E-02	17405.75	5101.1	4839.587	S
57.2	0.0961	0.00000	97.15	0.02750	9.447006E-02	17413.44	5103.3	4847.153	S
57.2	0.0961	0.00000	97.15	0.02747	9.425784E-02	17421.13	5105.5	4854.702	S
57.2	0.0961	0.00000	97.15	0.02744	9.404745E-02	17428.82	5107.7	4862.234	S
57.2	0.0962	0.00000	97.15	0.02741	9.383965E-02	17436.52	5109.8	4869.75	S
57.2	0.0962	0.00000	97.15	0.02738	9.363364E-02	17444.21	5112.0	4877.249	S
57.3	0.0962	0.00000	97.15	0.02734	9.343015E-02	17451.90	5114.2	4884.731	S
57.3	0.0962	0.00000	97.15	0.02731	9.322843E-02	17459.59	5116.4	4892.198	S
57.3	0.0962	0.00000	97.15	0.02728	9.302917E-02	17467.29	5118.6	4899.648	S
57.3	0.0962	0.00000	97.15	0.02725	9.283164E-02	17474.98	5120.8	4907.083	S
57.4	0.0962	0.00000	97.15	0.02722	9.263653E-02	17482.68	5123.0	4914.501	S
57.4	0.0962	0.00000	97.15	0.02719	9.244309E-02	17490.38	5125.1	4921.904	S
57.4	0.0962	0.00000	97.15	0.02717	9.225203E-02	17498.07	5127.3	4929.292	S
57.4	0.0962	0.00000	97.15	0.02714	9.206261E-02	17505.77	5129.5	4936.665	S
57.4	0.0962	0.00000	97.15	0.02711	9.187552E-02	17513.47	5131.7	4944.022	S
57.5	0.0962	0.00000	97.15	0.02708	9.169003E-02	17521.17	5133.8	4951.365	S
57.5	0.0963	0.00000	97.15	0.02705	9.150681E-02	17528.87	5136.0	4958.693	S
57.5	0.0963	0.00000	97.15	0.02702	9.132517E-02	17536.57	5138.1	4966.006	S
57.5	0.0963	0.00000	97.15	0.02699	9.114575E-02	17544.27	5140.3	4973.305	S
57.6	0.0963	0.00000	97.15	0.02696	9.096788E-02	17551.97	5142.5	4980.589	S
57.6	0.0963	0.00000	97.15	0.02694	9.079217E-02	17559.68	5144.6	4987.86	S
57.6	0.0963	0.00000	97.15	0.02691	9.061799E-02	17567.38	5146.8	4995.116	S
57.6	0.0963	0.00000	97.15	0.02688	9.044593E-02	17575.08	5148.9	5002.359	S
57.6	0.0963	0.00000	97.15	0.02685	9.027535E-02	17582.79	5151.1	5009.588	S
57.7	0.0963	0.00000	97.15	0.02683	9.010685E-02	17590.49	5153.2	5016.803	S
57.7	0.0963	0.00000	97.15	0.02680	8.993982E-02	17598.20	5155.4	5024.005	S
57.7	0.0963	0.00000	97.15	0.02677	8.977481E-02	17605.91	5157.5	5031.193	S
57.7	0.0963	0.00000	97.15	0.02674	8.961123E-02	17613.61	5159.7	5038.369	S
57.8	0.0964	0.00000	97.15	0.02672	8.944964E-02	17621.32	5161.8	5045.531	S
57.8	0.0964	0.00000	97.15	0.02669	8.928946E-02	17629.03	5163.9	5052.681	S
57.8	0.0964	0.00000	97.15	0.02666	8.913122E-02	17636.74	5166.1	5059.818	S
57.8	0.0964	0.00000	97.15	0.02664	8.897436E-02	17644.45	5168.2	5066.942	S
57.8	0.0964	0.00000	97.15	0.02661	.0888194	17652.16	5170.3	5074.054	S
57.9	0.0964	0.00000	97.15	0.02658	8.866578E-02	17659.87	5172.5	5081.153	S
57.9	0.0964	0.00000	97.15	0.02656	8.851404E-02	17667.58	5174.6	5088.24	S
57.9	0.0964	0.00000	97.15	0.02653	8.836361E-02	17675.30	5176.7	5095.315	S
57.9	0.0964	0.00000	97.15	0.02651	8.821502E-02	17683.01	5178.8	5102.378	S
58.0	0.0964	0.00000	97.15	0.02648	8.806771E-02	17690.72	5180.9	5109.43	S
58.0	0.0964	0.00000	97.15	0.02646	.0879222	17698.44	5183.1	5116.47	S
58.0	0.0963	0.00000	97.15	0.02643	8.777729E-02	17706.15	5185.2	5123.498	S
58.0	0.0957	0.00000	97.15	0.02640	.0876312	17713.83	5187.3	5130.514	S
58.0	0.0944	0.00000	97.15	0.02637	8.747895E-02	17721.44	5189.4	5137.518	S
58.1	0.0925	0.00000	97.15	0.02633	8.731564E-02	17728.91	5191.5	5144.51	S
58.1	0.0903	0.00000	97.15	0.02629	.087137	17736.22	5193.6	5151.488	S
58.1	0.0881	0.00000	97.15	0.02625	8.694296E-02	17743.36	5195.7	5158.451	S
58.1	0.0862	0.00000	97.15	0.02620	8.673445E-02	17750.33	5197.8	5165.398	S
58.2	0.0848	0.00000	97.15	0.02616	8.651535E-02	17757.17	5199.9	5172.329	S
58.2	0.0838	0.00000	97.14	0.02612	8.628852E-02	17763.92	5202.0	5179.241	S
58.2	0.0831	0.00000	97.14	0.02608	8.605764E-02	17770.60	5204.1	5186.134	S
58.2	0.0826	0.00000	97.14	0.02604	8.582386E-02	17777.23	5206.2	5193.01	S
58.2	0.0822	0.00000	97.14	0.02600	8.558937E-02	17783.82	5208.2	5199.866	S
58.3	0.0820	0.00000	97.14	0.02596	8.535433E-02	17790.39	5210.3	5206.704	S
58.3	0.0818	0.00000	97.14	0.02592	8.512027E-02	17796.94	5212.4	5213.523	S
58.3	0.0817	0.00000	97.14	0.02588	8.488688E-02	17803.48	5214.5	5220.323	S
58.3	0.0816	0.00000	97.14	0.02585	8.465532E-02	17810.01	5216.5	5227.105	S
58.4	0.0815	0.00000	97.14	0.02581	8.442504E-02	17816.53	5218.6	5233.868	S
58.4	0.0814	0.00000	97.14	0.02578	.084197	17823.05	5220.7	5240.613	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
58.4	0.0814	0.00000	97.14	0.02575	8.397052E-02	17829.56	5222.7	5247.34	S
58.4	0.0814	0.00000	97.14	0.02571	8.374646E-02	17836.07	5224.8	5254.048	S
58.4	0.0814	0.00000	97.14	0.02568	8.352408E-02	17842.59	5226.8	5260.739	S
58.5	0.0814	0.00000	97.14	0.02565	8.330418E-02	17849.10	5228.9	5267.413	S
58.5	0.0814	0.00000	97.14	0.02562	8.308601E-02	17855.60	5231.0	5274.068	S
58.5	0.0814	0.00000	97.14	0.02559	8.287035E-02	17862.11	5233.0	5280.706	S
58.5	0.0814	0.00000	97.14	0.02556	8.265644E-02	17868.62	5235.0	5287.327	S
58.6	0.0814	0.00000	97.14	0.02553	8.244505E-02	17875.13	5237.1	5293.931	S
58.6	0.0814	0.00000	97.14	0.02550	8.223539E-02	17881.64	5239.1	5300.519	S
58.6	0.0814	0.00000	97.14	0.02547	8.202819E-02	17888.15	5241.2	5307.089	S
58.6	0.0814	0.00000	97.14	0.02545	8.182269E-02	17894.66	5243.2	5313.643	S
58.6	0.0814	0.00000	97.14	0.02542	8.161959E-02	17901.18	5245.2	5320.181	S
58.7	0.0814	0.00000	97.14	0.02539	8.141816E-02	17907.69	5247.3	5326.702	S
58.7	0.0814	0.00000	97.14	0.02536	8.121907E-02	17914.20	5249.3	5333.208	S
58.7	0.0814	0.00000	97.14	0.02534	8.102161E-02	17920.71	5251.3	5339.697	S
58.7	0.0814	0.00000	97.14	0.02531	8.082645E-02	17927.23	5253.4	5346.171	S
58.8	0.0814	0.00000	97.14	0.02528	8.063288E-02	17933.74	5255.4	5352.63	S
58.8	0.0814	0.00000	97.14	0.02526	8.044155E-02	17940.26	5257.4	5359.073	S
58.8	0.0814	0.00000	97.14	0.02523	8.025178E-02	17946.77	5259.4	5365.5	S
58.8	0.0814	0.00000	97.14	0.02521	8.006421E-02	17953.29	5261.4	5371.913	S
58.8	0.0815	0.00000	97.14	0.02518	7.987817E-02	17959.80	5263.5	5378.311	S
58.9	0.0815	0.00000	97.14	0.02516	7.969426E-02	17966.32	5265.5	5384.694	S
58.9	0.0815	0.00000	97.14	0.02513	7.951186E-02	17972.83	5267.5	5391.062	S
58.9	0.0815	0.00000	97.14	0.02511	7.933156E-02	17979.35	5269.5	5397.416	S
58.9	0.0815	0.00000	97.14	0.02508	7.915272E-02	17985.87	5271.5	5403.755	S
59.0	0.0815	0.00000	97.14	0.02506	7.897594E-02	17992.39	5273.5	5410.08	S
59.0	0.0815	0.00000	97.14	0.02503	7.880059E-02	17998.91	5275.5	5416.391	S
59.0	0.0815	0.00000	97.14	0.02501	7.862726E-02	18005.43	5277.5	5422.688	S
59.0	0.0815	0.00000	97.14	0.02499	7.845532E-02	18011.95	5279.5	5428.972	S
59.0	0.0815	0.00000	97.14	0.02496	7.828537E-02	18018.46	5281.5	5435.241	S
59.1	0.0815	0.00000	97.14	0.02494	7.811678E-02	18024.99	5283.5	5441.498	S
59.1	0.0815	0.00000	97.14	0.02492	7.795013E-02	18031.51	5285.5	5447.74	S
59.1	0.0815	0.00000	97.14	0.02489	7.778481E-02	18038.03	5287.5	5453.97	S
59.1	0.0815	0.00000	97.13	0.02487	.0776214	18044.55	5289.5	5460.186	S
59.2	0.0815	0.00000	97.13	0.02485	7.745931E-02	18051.07	5291.5	5466.389	S
59.2	0.0815	0.00000	97.13	0.02482	7.729906E-02	18057.60	5293.5	5472.579	S
59.2	0.0815	0.00000	97.13	0.02480	7.714011E-02	18064.12	5295.4	5478.757	S
59.2	0.0816	0.00000	97.13	0.02478	7.698297E-02	18070.64	5297.4	5484.922	S
59.2	0.0816	0.00000	97.13	0.02476	.0768271	18077.17	5299.4	5491.074	S
59.3	0.0816	0.00000	97.13	0.02473	7.667301E-02	18083.69	5301.4	5497.214	S
59.3	0.0816	0.00000	97.13	0.02471	7.652015E-02	18090.22	5303.4	5503.342	S
59.3	0.0816	0.00000	97.13	0.02469	7.636905E-02	18096.74	5305.3	5509.458	S
59.3	0.0816	0.00000	97.13	0.02467	7.621915E-02	18103.27	5307.3	5515.561	S
59.4	0.0816	0.00000	97.13	0.02465	7.607096E-02	18109.79	5309.3	5521.653	S
59.4	0.0816	0.00000	97.13	0.02463	7.592396E-02	18116.32	5311.3	5527.732	S
59.4	0.0816	0.00000	97.13	0.02460	7.577865E-02	18122.85	5313.2	5533.8	S
59.4	0.0816	0.00000	97.13	0.02458	7.563449E-02	18129.38	5315.2	5539.857	S
59.4	0.0816	0.00000	97.13	0.02456	7.549198E-02	18135.91	5317.2	5545.902	S
59.5	0.0816	0.00000	97.13	0.02454	7.535061E-02	18142.44	5319.1	5551.936	S
59.5	0.0816	0.00000	97.13	0.02452	7.521085E-02	18148.96	5321.1	5557.958	S
59.5	0.0816	0.00000	97.13	0.02450	7.507221E-02	18155.49	5323.0	5563.97	S
59.5	0.0816	0.00000	97.13	0.02448	7.493515E-02	18162.03	5325.0	5569.97	S
59.6	0.0816	0.00000	97.13	0.02446	7.479919E-02	18168.56	5327.0	5575.959	S
59.6	0.0816	0.00000	97.13	0.02444	7.466477E-02	18175.09	5328.9	5581.938	S
59.6	0.0816	0.00000	97.13	0.02442	7.453143E-02	18181.62	5330.9	5587.906	S
59.6	0.0817	0.00000	97.13	0.02440	7.439961E-02	18188.15	5332.8	5593.863	S
59.6	0.0817	0.00000	97.13	0.02438	7.426884E-02	18194.68	5334.8	5599.81	S
59.7	0.0817	0.00000	97.13	0.02436	7.413957E-02	18201.22	5336.7	5605.746	S
59.7	0.0817	0.00000	97.13	0.02434	7.401132E-02	18207.75	5338.7	5611.672	S
59.7	0.0817	0.00000	97.13	0.02432	7.388453E-02	18214.29	5340.6	5617.588	S
59.7	0.0817	0.00000	97.13	0.02430	7.375877E-02	18220.82	5342.6	5623.494	S
59.8	0.0817	0.00000	97.13	0.02428	7.363442E-02	18227.35	5344.5	5629.389	S
59.8	0.0817	0.00000	97.13	0.02426	7.351108E-02	18233.89	5346.5	5635.275	S
59.8	0.0817	0.00000	97.13	0.02424	7.338914E-02	18240.43	5348.4	5641.151	S
59.8	0.0817	0.00000	97.13	0.02422	7.326818E-02	18246.96	5350.3	5647.018	S
59.8	0.0817	0.00000	97.13	0.02420	7.314859E-02	18253.50	5352.3	5652.874	S
59.9	0.0817	0.00000	97.13	0.02418	7.302996E-02	18260.04	5354.2	5658.721	S
59.9	0.0817	0.00000	97.13	0.02416	7.291268E-02	18266.57	5356.1	5664.559	S
59.9	0.0817	0.00000	97.13	0.02414	7.279634E-02	18273.11	5358.1	5670.387	S
59.9	0.0817	0.00000	97.13	0.02412	7.268132E-02	18279.65	5360.0	5676.207	S
60.0	0.0817	0.00000	97.13	0.02410	7.256722E-02	18286.19	5361.9	5682.017	S
60.0	0.0817	0.00000	97.13	0.02408	7.245443E-02	18292.73	5363.9	5687.817	S
60.0	0.0818	0.00000	97.13	0.02407	7.234254E-02	18299.27	5365.8	5693.609	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
60.0	0.0817	0.00000	97.13	0.02405	7.223164E-02	18305.81	5367.7	5699.392	S
60.0	0.0815	0.00000	97.13	0.02403	7.212044E-02	18312.33	5369.6	5705.166	S
60.1	0.0810	0.00000	97.13	0.02401	7.200772E-02	18318.83	5371.5	5710.931	S
60.1	0.0802	0.00000	97.13	0.02398	7.189132E-02	18325.28	5373.5	5716.687	S
60.1	0.0795	0.00000	97.13	0.02396	7.177069E-02	18331.67	5375.4	5722.434	S
60.1	0.0788	0.00000	97.13	0.02393	7.164548E-02	18338.00	5377.3	5728.17	S
60.2	0.0782	0.00000	97.13	0.02391	7.151679E-02	18344.27	5379.2	5733.897	S
60.2	0.0778	0.00000	97.13	0.02389	7.138527E-02	18350.51	5381.1	5739.613	S
60.2	0.0775	0.00000	97.13	0.02386	7.125253E-02	18356.72	5383.0	5745.318	S
60.2	0.0773	0.00000	97.13	0.02384	7.111893E-02	18362.91	5384.9	5751.013	S
60.2	0.0771	0.00000	97.13	0.02381	7.098544E-02	18369.08	5386.8	5756.697	S
60.3	0.0770	0.00000	97.13	0.02379	7.085202E-02	18375.25	5388.8	5762.371	S
60.3	0.0769	0.00000	97.13	0.02377	7.071937E-02	18381.40	5390.7	5768.034	S
60.3	0.0769	0.00000	97.13	0.02375	7.058726E-02	18387.55	5392.6	5773.686	S
60.3	0.0768	0.00000	97.13	0.02372	7.045624E-02	18393.70	5394.5	5779.328	S
60.4	0.0768	0.00000	97.13	0.02370	7.032602E-02	18399.85	5396.4	5784.959	S
60.4	0.0768	0.00000	97.13	0.02368	7.019705E-02	18405.99	5398.2	5790.58	S
60.4	0.0768	0.00000	97.13	0.02366	7.006896E-02	18412.13	5400.1	5796.191	S
60.4	0.0768	0.00000	97.13	0.02364	.0699422	18418.28	5402.0	5801.791	S
60.4	0.0768	0.00000	97.13	0.02362	6.981637E-02	18424.42	5403.9	5807.381	S
60.5	0.0768	0.00000	97.13	0.02360	.0696919	18430.56	5405.8	5812.962	S
60.5	0.0768	0.00000	97.13	0.02358	6.956836E-02	18436.70	5407.7	5818.532	S
60.5	0.0768	0.00000	97.13	0.02356	6.944618E-02	18442.84	5409.6	5824.093	S
60.5	0.0768	0.00000	97.13	0.02354	6.932494E-02	18448.98	5411.5	5829.644	S
60.6	0.0768	0.00000	97.13	0.02352	6.920505E-02	18455.12	5413.4	5835.185	S
60.6	0.0768	0.00000	97.12	0.02350	.0690861	18461.26	5415.2	5840.716	S
60.6	0.0768	0.00000	97.12	0.02348	6.896847E-02	18467.41	5417.1	5846.239	S
60.6	0.0768	0.00000	97.12	0.02346	6.885178E-02	18473.55	5419.0	5851.751	S
60.6	0.0768	0.00000	97.12	0.02345	6.873638E-02	18479.69	5420.9	5857.255	S
60.7	0.0768	0.00000	97.12	0.02343	6.862189E-02	18485.84	5422.7	5862.75	S
60.7	0.0768	0.00000	97.12	0.02341	6.850867E-02	18491.98	5424.6	5868.234	S
60.7	0.0768	0.00000	97.12	0.02339	6.839634E-02	18498.13	5426.5	5873.711	S
60.7	0.0768	0.00000	97.12	0.02337	6.828526E-02	18504.27	5428.4	5879.178	S
60.8	0.0768	0.00000	97.12	0.02335	6.817506E-02	18510.41	5430.2	5884.636	S
60.8	0.0768	0.00000	97.12	0.02334	6.806607E-02	18516.56	5432.1	5890.086	S
60.8	0.0768	0.00000	97.12	0.02332	6.795794E-02	18522.71	5434.0	5895.527	S
60.8	0.0768	0.00000	97.12	0.02330	6.785101E-02	18528.85	5435.8	5900.959	S
60.8	0.0768	0.00000	97.12	0.02328	6.774492E-02	18535.00	5437.7	5906.383	S
60.9	0.0768	0.00000	97.12	0.02327	6.764001E-02	18541.15	5439.6	5911.799	S
60.9	0.0768	0.00000	97.12	0.02325	6.753592E-02	18547.29	5441.4	5917.206	S
60.9	0.0769	0.00000	97.12	0.02323	6.743298E-02	18553.44	5443.3	5922.604	S
60.9	0.0769	0.00000	97.12	0.02321	6.733086E-02	18559.59	5445.1	5927.995	S
61.0	0.0769	0.00000	97.12	0.02320	6.722987E-02	18565.74	5447.0	5933.377	S
61.0	0.0769	0.00000	97.12	0.02318	6.712967E-02	18571.89	5448.8	5938.752	S
61.0	0.0769	0.00000	97.12	0.02316	6.703059E-02	18578.04	5450.7	5944.118	S
61.0	0.0769	0.00000	97.12	0.02315	6.693228E-02	18584.19	5452.5	5949.477	S
61.0	0.0769	0.00000	97.12	0.02313	6.683505E-02	18590.34	5454.4	5954.828	S
61.1	0.0769	0.00000	97.12	0.02311	6.673861E-02	18596.49	5456.2	5960.17	S
61.1	0.0769	0.00000	97.12	0.02310	6.664322E-02	18602.64	5458.1	5965.506	S
61.1	0.0769	0.00000	97.12	0.02308	6.654859E-02	18608.79	5459.9	5970.833	S
61.1	0.0769	0.00000	97.12	0.02306	6.645501E-02	18614.94	5461.8	5976.153	S
61.2	0.0769	0.00000	97.12	0.02306	6.636216E-02	18621.10	5463.6	5981.466	S
61.2	0.0769	0.00000	97.12	0.02304	6.627018E-02	18627.25	5465.5	5986.771	S
61.2	0.0769	0.00000	97.12	0.02303	6.617907E-02	18633.40	5467.3	5992.069	S
61.2	0.0769	0.00000	97.12	0.02301	6.608883E-02	18639.56	5469.2	5997.36	S
61.2	0.0769	0.00000	97.12	0.02299	6.599945E-02	18645.71	5471.0	6002.644	S
61.3	0.0769	0.00000	97.12	0.02298	6.591091E-02	18651.86	5472.8	6007.92	S
61.3	0.0769	0.00000	97.12	0.02296	6.582323E-02	18658.02	5474.7	6013.189	S
61.3	0.0769	0.00000	97.12	0.02295	6.573637E-02	18664.17	5476.5	6018.452	S
61.3	0.0769	0.00000	97.12	0.02293	6.565034E-02	18670.33	5478.3	6023.708	S
61.4	0.0770	0.00000	97.12	0.02291	6.556514E-02	18676.49	5480.2	6028.956	S
61.4	0.0770	0.00000	97.12	0.02290	6.548074E-02	18682.64	5482.0	6034.198	S
61.4	0.0770	0.00000	97.12	0.02288	6.539715E-02	18688.80	5483.8	6039.433	S
61.4	0.0770	0.00000	97.12	0.02287	6.531435E-02	18694.96	5485.7	6044.661	S
61.4	0.0770	0.00000	97.12	0.02285	6.523235E-02	18701.11	5487.5	6049.883	S
61.5	0.0770	0.00000	97.12	0.02283	6.515113E-02	18707.27	5489.3	6055.099	S
61.5	0.0770	0.00000	97.12	0.02282	6.507069E-02	18713.43	5491.2	6060.308	S
61.5	0.0770	0.00000	97.12	0.02280	6.499101E-02	18719.59	5493.0	6065.51	S
61.5	0.0770	0.00000	97.12	0.02279	.0649121	18725.75	5494.8	6070.706	S
61.6	0.0770	0.00000	97.12	0.02277	6.483395E-02	18731.91	5496.6	6075.896	S
61.6	0.0770	0.00000	97.12	0.02276	6.475653E-02	18738.07	5498.5	6081.08	S
61.6	0.0770	0.00000	97.12	0.02274	6.467987E-02	18744.23	5500.3	6086.257	S
61.6	0.0770	0.00000	97.12	0.02273	6.460394E-02	18750.39	5502.1	6091.428	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
61.6	0.0770	0.00000	97.12	0.02271	6.452873E-02	18756.55	5503.9	6096.594	S
61.7	0.0770	0.00000	97.12	0.02270	6.445426E-02	18762.71	5505.7	6101.753	S
61.7	0.0770	0.00000	97.12	0.02268	6.438049E-02	18768.87	5507.5	6106.906	S
61.7	0.0770	0.00000	97.12	0.02267	6.430744E-02	18775.04	5509.4	6112.054	S
61.7	0.0770	0.00000	97.12	0.02265	6.423508E-02	18781.20	5511.2	6117.195	S
61.8	0.0770	0.00000	97.12	0.02264	6.416343E-02	18787.36	5513.0	6122.332	S
61.8	0.0770	0.00000	97.12	0.02262	6.409246E-02	18793.52	5514.8	6127.462	S
61.8	0.0771	0.00000	97.12	0.02261	6.402218E-02	18799.69	5516.6	6132.586	S
61.8	0.0771	0.00000	97.12	0.02259	6.395259E-02	18805.85	5518.4	6137.705	S
61.8	0.0771	0.00000	97.12	0.02258	6.388365E-02	18812.02	5520.2	6142.819	S
61.9	0.0771	0.00000	97.12	0.02256	6.381539E-02	18818.18	5522.0	6147.927	S
61.9	0.0771	0.00000	97.12	0.02255	6.374779E-02	18824.35	5523.8	6153.029	S
61.9	0.0771	0.00000	97.12	0.02253	6.368085E-02	18830.51	5525.6	6158.126	S
61.9	0.0771	0.00000	97.12	0.02252	6.361455E-02	18836.68	5527.4	6163.218	S
62.0	0.0771	0.00000	97.12	0.02251	.0635489	18842.85	5529.2	6168.305	S
62.0	0.0771	0.00000	97.12	0.02249	6.348389E-02	18849.01	5531.0	6173.386	S
62.0	0.0771	0.00000	97.12	0.02248	.0634195	18855.18	5532.8	6178.462	S
62.0	0.0771	0.00000	97.12	0.02246	6.335559E-02	18861.35	5534.6	6183.533	S
62.0	0.0768	0.00000	97.12	0.02245	6.329126E-02	18867.50	5536.4	6188.599	S
62.1	0.0762	0.00000	97.12	0.02243	6.322441E-02	18873.62	5538.2	6193.66	S
62.1	0.0751	0.00000	97.12	0.02241	6.315183E-02	18879.67	5540.0	6198.715	S
62.1	0.0736	0.00000	97.12	0.02239	6.307059E-02	18885.62	5541.8	6203.764	S
62.1	0.0721	0.00000	97.12	0.02237	.0629794	18891.45	5543.6	6208.806	S
62.2	0.0707	0.00000	97.12	0.02234	.0628787	18897.16	5545.4	6213.84	S
62.2	0.0696	0.00000	97.12	0.02231	6.277005E-02	18902.77	5547.2	6218.866	S
62.2	0.0688	0.00000	97.12	0.02229	6.265559E-02	18908.31	5549.0	6223.883	S
62.2	0.0683	0.00000	97.12	0.02226	6.253739E-02	18913.80	5550.7	6228.891	S
62.2	0.0679	0.00000	97.12	0.02224	6.241689E-02	18919.24	5552.5	6233.889	S
62.3	0.0676	0.00000	97.12	0.02221	6.229503E-02	18924.66	5554.3	6238.877	S
62.3	0.0674	0.00000	97.12	0.02219	6.217251E-02	18930.06	5556.1	6243.856	S
62.3	0.0673	0.00000	97.12	0.02217	6.204984E-02	18935.45	5557.8	6248.825	S
62.3	0.0671	0.00000	97.12	0.02215	6.192739E-02	18940.83	5559.6	6253.784	S
62.4	0.0671	0.00000	97.12	0.02212	.0618054	18946.20	5561.4	6258.733	S
62.4	0.0670	0.00000	97.12	0.02210	6.168406E-02	18951.56	5563.2	6263.673	S
62.4	0.0670	0.00000	97.12	0.02208	.0615635	18956.92	5564.9	6268.603	S
62.4	0.0670	0.00000	97.12	0.02206	.0614438	18962.28	5566.7	6273.523	S
62.4	0.0669	0.00000	97.12	0.02204	6.132501E-02	18967.63	5568.5	6278.434	S
62.5	0.0669	0.00000	97.12	0.02202	6.120719E-02	18972.99	5570.2	6283.335	S
62.5	0.0669	0.00000	97.12	0.02200	6.109035E-02	18978.34	5572.0	6288.227	S
62.5	0.0669	0.00000	97.11	0.02198	.0609745	18983.69	5573.7	6293.109	S
62.5	0.0669	0.00000	97.11	0.02196	6.085967E-02	18989.05	5575.5	6297.983	S
62.6	0.0669	0.00000	97.11	0.02195	6.074585E-02	18994.40	5577.2	6302.847	S
62.6	0.0669	0.00000	97.11	0.02193	6.063307E-02	18999.75	5579.0	6307.702	S
62.6	0.0669	0.00000	97.11	0.02191	6.052131E-02	19005.11	5580.8	6312.548	S
62.6	0.0669	0.00000	97.11	0.02189	6.041056E-02	19010.46	5582.5	6317.386	S
62.6	0.0669	0.00000	97.11	0.02188	6.030082E-02	19015.81	5584.3	6322.214	S
62.7	0.0669	0.00000	97.11	0.02186	6.019208E-02	19021.17	5586.0	6327.034	S
62.7	0.0669	0.00000	97.11	0.02184	6.008432E-02	19026.52	5587.8	6331.845	S
62.7	0.0669	0.00000	97.11	0.02183	5.997753E-02	19031.88	5589.5	6336.647	S
62.7	0.0669	0.00000	97.11	0.02181	5.987171E-02	19037.23	5591.2	6341.441	S
62.8	0.0669	0.00000	97.11	0.02179	5.976684E-02	19042.59	5593.0	6346.227	S
62.8	0.0669	0.00000	97.11	0.02178	5.966293E-02	19047.94	5594.7	6351.004	S
62.8	0.0670	0.00000	97.11	0.02176	5.955994E-02	19053.30	5596.5	6355.773	S
62.8	0.0670	0.00000	97.11	0.02174	5.945789E-02	19058.65	5598.2	6360.534	S
62.8	0.0670	0.00000	97.11	0.02173	5.935675E-02	19064.01	5600.0	6365.286	S
62.9	0.0670	0.00000	97.11	0.02171	5.925652E-02	19069.37	5601.7	6370.031	S
62.9	0.0670	0.00000	97.11	0.02170	5.915719E-02	19074.72	5603.4	6374.768	S
62.9	0.0670	0.00000	97.11	0.02168	5.905876E-02	19080.08	5605.2	6379.496	S
62.9	0.0670	0.00000	97.11	0.02167	5.896121E-02	19085.44	5606.9	6384.217	S
63.0	0.0670	0.00000	97.11	0.02165	5.886453E-02	19090.80	5608.6	6388.93	S
63.0	0.0670	0.00000	97.11	0.02164	5.876872E-02	19096.16	5610.4	6393.635	S
63.0	0.0670	0.00000	97.11	0.02162	5.867377E-02	19101.51	5612.1	6398.333	S
63.0	0.0670	0.00000	97.11	0.02161	5.857967E-02	19106.87	5613.8	6403.023	S
63.0	0.0670	0.00000	97.11	0.02159	5.848641E-02	19112.23	5615.6	6407.706	S
63.1	0.0670	0.00000	97.11	0.02158	5.839399E-02	19117.59	5617.3	6412.381	S
63.1	0.0670	0.00000	97.11	0.02156	.0583024	19122.95	5619.0	6417.049	S
63.1	0.0670	0.00000	97.11	0.02155	5.821162E-02	19128.31	5620.7	6421.709	S
63.1	0.0670	0.00000	97.11	0.02154	5.812166E-02	19133.67	5622.5	6426.363	S
63.2	0.0670	0.00000	97.11	0.02152	5.803251E-02	19139.03	5624.2	6431.009	S
63.2	0.0670	0.00000	97.11	0.02151	5.794415E-02	19144.39	5625.9	6435.648	S
63.2	0.0670	0.00000	97.11	0.02149	5.785658E-02	19149.75	5627.6	6440.28	S
63.2	0.0670	0.00000	97.11	0.02148	5.776979E-02	19155.12	5629.3	6444.905	S
63.2	0.0670	0.00000	97.11	0.02147	5.768378E-02	19160.48	5631.1	6449.523	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
63.3	0.0670	0.00000	97.11	0.02145	5.759853E-02	19165.84	5632.8	6454.134	S
63.3	0.0670	0.00000	97.11	0.02144	5.751406E-02	19171.20	5634.5	6458.739	S
63.3	0.0670	0.00000	97.11	0.02142	5.743033E-02	19176.56	5636.2	6463.337	S
63.3	0.0670	0.00000	97.11	0.02141	5.734735E-02	19181.93	5637.9	6467.928	S
63.4	0.0670	0.00000	97.11	0.02140	5.726512E-02	19187.29	5639.6	6472.512	S
63.4	0.0670	0.00000	97.11	0.02138	5.718362E-02	19192.65	5641.3	6477.09	S
63.4	0.0670	0.00000	97.11	0.02137	5.710284E-02	19198.02	5643.0	6481.662	S
63.4	0.0671	0.00000	97.11	0.02136	5.702279E-02	19203.38	5644.8	6486.227	S
63.4	0.0671	0.00000	97.11	0.02134	5.694345E-02	19208.75	5646.5	6490.786	S
63.5	0.0671	0.00000	97.11	0.02133	5.686483E-02	19214.11	5648.2	6495.338	S
63.5	0.0671	0.00000	97.11	0.02132	.0567869	19219.47	5649.9	6499.884	S
63.5	0.0671	0.00000	97.11	0.02130	5.670968E-02	19224.84	5651.6	6504.424	S
63.5	0.0671	0.00000	97.11	0.02129	5.663314E-02	19230.21	5653.3	6508.958	S
63.6	0.0671	0.00000	97.11	0.02128	5.655729E-02	19235.57	5655.0	6513.485	S
63.6	0.0671	0.00000	97.11	0.02127	5.648211E-02	19240.94	5656.7	6518.006	S
63.6	0.0671	0.00000	97.11	0.02125	5.640761E-02	19246.30	5658.4	6522.522	S
63.6	0.0671	0.00000	97.11	0.02124	5.633377E-02	19251.67	5660.1	6527.032	S
63.6	0.0671	0.00000	97.11	0.02123	5.626059E-02	19257.04	5661.8	6531.536	S
63.7	0.0671	0.00000	97.11	0.02121	5.618807E-02	19262.40	5663.5	6536.034	S
63.7	0.0671	0.00000	97.11	0.02120	.0561162	19267.77	5665.2	6540.526	S
63.7	0.0671	0.00000	97.11	0.02119	5.604497E-02	19273.14	5666.9	6545.012	S
63.7	0.0671	0.00000	97.11	0.02118	5.597438E-02	19278.51	5668.6	6549.493	S
63.8	0.0671	0.00000	97.11	0.02116	5.590442E-02	19283.88	5670.3	6553.968	S
63.8	0.0671	0.00000	97.11	0.02115	5.583509E-02	19289.24	5672.0	6558.438	S
63.8	0.0671	0.00000	97.11	0.02114	5.576638E-02	19294.61	5673.7	6562.902	S
63.8	0.0671	0.00000	97.11	0.02113	5.569829E-02	19299.98	5675.3	6567.36	S
63.8	0.0671	0.00000	97.11	0.02111	.0556308	19305.35	5677.0	6571.813	S
63.9	0.0671	0.00000	97.11	0.02110	5.556393E-02	19310.72	5678.7	6576.261	S
63.9	0.0671	0.00000	97.11	0.02109	5.549765E-02	19316.09	5680.4	6580.704	S
63.9	0.0671	0.00000	97.11	0.02108	5.543197E-02	19321.46	5682.1	6585.141	S
63.9	0.0671	0.00000	97.11	0.02107	5.536687E-02	19326.83	5683.8	6589.573	S
64.0	0.0671	0.00000	97.11	0.02105	5.530237E-02	19332.21	5685.5	6594	S
64.0	0.0671	0.00000	97.11	0.02104	5.523844E-02	19337.58	5687.1	6598.421	S
64.0	0.0671	0.00000	97.11	0.02103	5.517509E-02	19342.95	5688.8	6602.838	S
64.0	0.0671	0.00000	97.11	0.02102	5.511231E-02	19348.32	5690.5	6607.25	S
64.0	0.0671	0.00000	97.11	0.02101	5.504994E-02	19353.69	5692.2	6611.656	S
64.1	0.0669	0.00000	97.11	0.02099	.0549874	19359.05	5693.9	6616.057	S
64.1	0.0666	0.00000	97.11	0.02098	5.492349E-02	19364.39	5695.6	6620.454	S
64.1	0.0659	0.00000	97.11	0.02096	5.485664E-02	19369.69	5697.2	6624.845	S
64.1	0.0652	0.00000	97.11	0.02095	5.478563E-02	19374.94	5698.9	6629.23	S
64.2	0.0644	0.00000	97.11	0.02093	5.471011E-02	19380.12	5700.6	6633.61	S
64.2	0.0638	0.00000	97.11	0.02092	5.463044E-02	19385.25	5702.3	6637.984	S
64.2	0.0633	0.00000	97.11	0.02090	5.454748E-02	19390.33	5703.9	6642.351	S
64.2	0.0629	0.00000	97.11	0.02088	5.446228E-02	19395.38	5705.6	6646.711	S
64.2	0.0627	0.00000	97.11	0.02086	5.437573E-02	19400.40	5707.3	6651.065	S
64.3	0.0625	0.00000	97.11	0.02085	5.428844E-02	19405.41	5708.9	6655.412	S
64.3	0.0624	0.00000	97.11	0.02083	5.420083E-02	19410.41	5710.6	6659.751	S
64.3	0.0623	0.00000	97.11	0.02081	5.411321E-02	19415.39	5712.3	6664.084	S
64.3	0.0622	0.00000	97.11	0.02080	.0540258	19420.37	5713.9	6668.409	S
64.4	0.0622	0.00000	97.11	0.02078	5.393875E-02	19425.35	5715.6	6672.728	S
64.4	0.0621	0.00000	97.11	0.02077	5.385217E-02	19430.32	5717.3	6677.04	S
64.4	0.0621	0.00000	97.11	0.02075	5.376615E-02	19435.29	5718.9	6681.344	S
64.4	0.0621	0.00000	97.11	0.02074	5.368074E-02	19440.25	5720.6	6685.642	S
64.4	0.0621	0.00000	97.11	0.02072	5.359596E-02	19445.22	5722.2	6689.933	S
64.5	0.0621	0.00000	97.11	0.02071	5.351185E-02	19450.18	5723.9	6694.218	S
64.5	0.0621	0.00000	97.11	0.02069	5.342842E-02	19455.15	5725.6	6698.495	S
64.5	0.0621	0.00000	97.11	0.02068	5.334567E-02	19460.11	5727.2	6702.766	S
64.5	0.0621	0.00000	97.11	0.02067	5.326362E-02	19465.08	5728.9	6707.03	S
64.6	0.0621	0.00000	97.10	0.02065	5.318226E-02	19470.04	5730.5	6711.289	S
64.6	0.0621	0.00000	97.10	0.02064	5.310161E-02	19475.01	5732.2	6715.54	S
64.6	0.0621	0.00000	97.10	0.02062	5.302165E-02	19479.97	5733.8	6719.785	S
64.6	0.0621	0.00000	97.10	0.02061	.0529424	19484.94	5735.5	6724.023	S
64.6	0.0621	0.00000	97.10	0.02060	5.286383E-02	19489.90	5737.1	6728.255	S
64.7	0.0621	0.00000	97.10	0.02059	5.278595E-02	19494.87	5738.8	6732.481	S
64.7	0.0621	0.00000	97.10	0.02057	5.270875E-02	19499.84	5740.4	6736.701	S
64.7	0.0621	0.00000	97.10	0.02056	5.263222E-02	19504.80	5742.1	6740.915	S
64.7	0.0621	0.00000	97.10	0.02055	5.255635E-02	19509.77	5743.7	6745.123	S
64.8	0.0621	0.00000	97.10	0.02053	5.248114E-02	19514.73	5745.3	6749.324	S
64.8	0.0621	0.00000	97.10	0.02052	5.240659E-02	19519.70	5747.0	6753.52	S
64.8	0.0621	0.00000	97.10	0.02051	5.233268E-02	19524.67	5748.6	6757.709	S
64.8	0.0621	0.00000	97.10	0.02050	5.225942E-02	19529.64	5750.3	6761.893	S
64.8	0.0621	0.00000	97.10	0.02049	5.218679E-02	19534.60	5751.9	6766.07	S
64.9	0.0621	0.00000	97.10	0.02047	5.211479E-02	19539.57	5753.5	6770.243	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
64.9	0.0621	0.00000	97.10	0.02046	5.204342E-02	19544.54	5755.2	6774.409	S
64.9	0.0621	0.00000	97.10	0.02045	5.197266E-02	19549.51	5756.8	6778.569	S
64.9	0.0621	0.00000	97.10	0.02044	5.190252E-02	19554.48	5758.5	6782.725	S
65.0	0.0621	0.00000	97.10	0.02043	5.183298E-02	19559.45	5760.1	6786.874	S
65.0	0.0621	0.00000	97.10	0.02041	5.176405E-02	19564.42	5761.7	6791.018	S
65.0	0.0621	0.00000	97.10	0.02040	5.169572E-02	19569.38	5763.4	6795.156	S
65.0	0.0621	0.00000	97.10	0.02039	5.162797E-02	19574.35	5765.0	6799.289	S
65.0	0.0621	0.00000	97.10	0.02038	5.156082E-02	19579.32	5766.6	6803.417	S
65.1	0.0621	0.00000	97.10	0.02037	5.149425E-02	19584.29	5768.2	6807.539	S
65.1	0.0621	0.00000	97.10	0.02036	5.142825E-02	19589.26	5769.9	6811.656	S
65.1	0.0621	0.00000	97.10	0.02035	5.136283E-02	19594.23	5771.5	6815.768	S
65.1	0.0621	0.00000	97.10	0.02033	5.129797E-02	19599.21	5773.1	6819.874	S
65.2	0.0621	0.00000	97.10	0.02032	5.123368E-02	19604.18	5774.8	6823.975	S
65.2	0.0621	0.00000	97.10	0.02031	5.116994E-02	19609.15	5776.4	6828.071	S
65.2	0.0621	0.00000	97.10	0.02030	5.110676E-02	19614.12	5778.0	6832.163	S
65.2	0.0621	0.00000	97.10	0.02029	5.104412E-02	19619.09	5779.6	6836.249	S
65.2	0.0622	0.00000	97.10	0.02028	5.098203E-02	19624.06	5781.3	6840.33	S
65.3	0.0622	0.00000	97.10	0.02027	5.092048E-02	19629.04	5782.9	6844.406	S
65.3	0.0622	0.00000	97.10	0.02026	5.085946E-02	19634.01	5784.5	6848.477	S
65.3	0.0622	0.00000	97.10	0.02025	5.079896E-02	19638.98	5786.1	6852.543	S
65.3	0.0622	0.00000	97.10	0.02024	.050739	19643.95	5787.7	6856.604	S
65.4	0.0622	0.00000	97.10	0.02022	5.067955E-02	19648.93	5789.4	6860.662	S
65.4	0.0622	0.00000	97.10	0.02021	5.062063E-02	19653.90	5791.0	6864.713	S
65.4	0.0622	0.00000	97.10	0.02020	5.056221E-02	19658.88	5792.6	6868.761	S
65.4	0.0622	0.00000	97.10	0.02019	.0505043	19663.85	5794.2	6872.803	S
65.4	0.0622	0.00000	97.10	0.02018	.0504469	19668.82	5795.8	6876.841	S
65.5	0.0622	0.00000	97.10	0.02017	5.038999E-02	19673.80	5797.4	6880.875	S
65.5	0.0622	0.00000	97.10	0.02016	5.033358E-02	19678.77	5799.0	6884.904	S
65.5	0.0622	0.00000	97.10	0.02015	5.027766E-02	19683.75	5800.7	6888.928	S
65.5	0.0622	0.00000	97.10	0.02014	5.022223E-02	19688.72	5802.3	6892.948	S
65.6	0.0622	0.00000	97.10	0.02013	5.016728E-02	19693.70	5803.9	6896.964	S
65.6	0.0622	0.00000	97.10	0.02012	5.011281E-02	19698.67	5805.5	6900.975	S
65.6	0.0622	0.00000	97.10	0.02011	5.005882E-02	19703.65	5807.1	6904.982	S
65.6	0.0622	0.00000	97.10	0.02010	5.000529E-02	19708.62	5808.7	6908.984	S
65.6	0.0622	0.00000	97.10	0.02009	4.995224E-02	19713.60	5810.3	6912.983	S
65.7	0.0622	0.00000	97.10	0.02008	4.989964E-02	19718.58	5811.9	6916.977	S
65.7	0.0622	0.00000	97.10	0.02007	4.984751E-02	19723.55	5813.5	6920.967	S
65.7	0.0622	0.00000	97.10	0.02006	4.979583E-02	19728.53	5815.1	6924.953	S
65.7	0.0622	0.00000	97.10	0.02005	.0497446	19733.51	5816.7	6928.934	S
65.8	0.0622	0.00000	97.10	0.02004	4.969382E-02	19738.49	5818.3	6932.912	S
65.8	0.0622	0.00000	97.10	0.02003	4.964349E-02	19743.46	5819.9	6936.885	S
65.8	0.0622	0.00000	97.10	0.02002	.0495936	19748.44	5821.5	6940.854	S
65.8	0.0622	0.00000	97.10	0.02001	4.954414E-02	19753.42	5823.1	6944.82	S
65.8	0.0622	0.00000	97.10	0.02000	4.949513E-02	19758.40	5824.7	6948.782	S
65.9	0.0622	0.00000	97.10	0.01999	4.944653E-02	19763.38	5826.3	6952.739	S
65.9	0.0622	0.00000	97.10	0.01998	4.939837E-02	19768.36	5827.9	6956.693	S
65.9	0.0622	0.00000	97.10	0.01997	4.935063E-02	19773.33	5829.5	6960.643	S
65.9	0.0622	0.00000	97.10	0.01996	4.930332E-02	19778.31	5831.1	6964.589	S
66.0	0.0622	0.00000	97.10	0.01995	4.925641E-02	19783.29	5832.7	6968.532	S
66.0	0.0622	0.00000	97.10	0.01994	4.920993E-02	19788.27	5834.3	6972.47	S
66.0	0.0623	0.00000	97.10	0.01993	4.916384E-02	19793.25	5835.9	6976.405	S
66.0	0.0623	0.00000	97.10	0.01992	4.911817E-02	19798.23	5837.5	6980.336	S
66.0	0.0623	0.00000	97.10	0.01991	4.907291E-02	19803.21	5839.1	6984.264	S
66.1	0.0622	0.00000	97.10	0.01990	4.902794E-02	19808.19	5840.7	6988.188	S
66.1	0.0621	0.00000	97.10	0.01989	4.898295E-02	19813.17	5842.3	6992.109	S
66.1	0.0619	0.00000	97.10	0.01988	4.893734E-02	19818.13	5843.9	6996.025	S
66.1	0.0616	0.00000	97.10	0.01987	4.889039E-02	19823.07	5845.5	6999.938	S
66.2	0.0613	0.00000	97.10	0.01986	4.884167E-02	19827.99	5847.1	7003.848	S
66.2	0.0610	0.00000	97.10	0.01984	4.879114E-02	19832.88	5848.7	7007.753	S
66.2	0.0607	0.00000	97.10	0.01983	4.873903E-02	19837.74	5850.2	7011.654	S
66.2	0.0605	0.00000	97.10	0.01982	4.868574E-02	19842.59	5851.8	7015.551	S
66.2	0.0603	0.00000	97.10	0.01981	4.863175E-02	19847.42	5853.4	7019.444	S
66.3	0.0602	0.00000	97.10	0.01980	4.857741E-02	19852.24	5855.0	7023.333	S
66.3	0.0601	0.00000	97.10	0.01978	4.852294E-02	19857.06	5856.6	7027.216	S
66.3	0.0601	0.00000	97.10	0.01977	4.846851E-02	19861.87	5858.2	7031.096	S
66.3	0.0601	0.00000	97.10	0.01976	4.841424E-02	19866.67	5859.7	7034.971	S
66.4	0.0600	0.00000	97.10	0.01975	4.836022E-02	19871.48	5861.3	7038.842	S
66.4	0.0600	0.00000	97.10	0.01974	4.830652E-02	19876.28	5862.9	7042.709	S
66.4	0.0600	0.00000	97.10	0.01973	4.825316E-02	19881.08	5864.5	7046.571	S
66.4	0.0600	0.00000	97.10	0.01972	4.820018E-02	19885.88	5866.1	7050.43	S
66.4	0.0600	0.00000	97.10	0.01970	.0481476	19890.68	5867.6	7054.284	S
66.5	0.0600	0.00000	97.10	0.01969	4.809543E-02	19895.48	5869.2	7058.133	S
66.5	0.0600	0.00000	97.10	0.01968	4.804369E-02	19900.28	5870.8	7061.979	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
66.5	0.0600	0.00000	97.10	0.01967	4.799237E-02	19905.08	5872.4	7065.82	S
66.5	0.0600	0.00000	97.10	0.01966	4.794148E-02	19909.88	5873.9	7069.658	S
66.6	0.0600	0.00000	97.10	0.01965	4.789102E-02	19914.68	5875.5	7073.491	S
66.6	0.0600	0.00000	97.10	0.01964	4.784099E-02	19919.47	5877.1	7077.32	S
66.6	0.0600	0.00000	97.10	0.01963	4.779139E-02	19924.28	5878.6	7081.146	S
66.6	0.0600	0.00000	97.10	0.01962	4.774222E-02	19929.07	5880.2	7084.967	S
66.6	0.0600	0.00000	97.10	0.01961	4.769347E-02	19933.87	5881.8	7088.784	S
66.7	0.0600	0.00000	97.10	0.01960	4.764515E-02	19938.67	5883.4	7092.598	S
66.7	0.0600	0.00000	97.10	0.01959	4.759725E-02	19943.47	5884.9	7096.408	S
66.7	0.0600	0.00000	97.10	0.01958	4.754976E-02	19948.28	5886.5	7100.213	S
66.7	0.0600	0.00000	97.10	0.01957	4.750269E-02	19953.07	5888.1	7104.016	S
66.8	0.0600	0.00000	97.10	0.01956	4.745602E-02	19957.88	5889.6	7107.814	S
66.8	0.0600	0.00000	97.10	0.01955	4.740976E-02	19962.68	5891.2	7111.608	S
66.8	0.0600	0.00000	97.10	0.01954	.0473639	19967.48	5892.7	7115.399	S
66.8	0.0600	0.00000	97.10	0.01953	4.731844E-02	19972.28	5894.3	7119.187	S
66.8	0.0600	0.00000	97.10	0.01952	4.727338E-02	19977.08	5895.9	7122.97	S
66.9	0.0600	0.00000	97.10	0.01951	4.722871E-02	19981.88	5897.4	7126.75	S
66.9	0.0600	0.00000	97.10	0.01950	4.718443E-02	19986.69	5899.0	7130.527	S
66.9	0.0600	0.00000	97.10	0.01950	4.714053E-02	19991.49	5900.6	7134.3	S
66.9	0.0600	0.00000	97.10	0.01949	4.709701E-02	19996.29	5902.1	7138.069	S
67.0	0.0600	0.00000	97.10	0.01948	4.705388E-02	20001.09	5903.7	7141.835	S
67.0	0.0600	0.00000	97.10	0.01947	4.701111E-02	20005.90	5905.2	7145.598	S
67.0	0.0600	0.00000	97.10	0.01946	4.696873E-02	20010.70	5906.8	7149.357	S
67.0	0.0600	0.00000	97.10	0.01945	4.692671E-02	20015.50	5908.3	7153.113	S
67.0	0.0600	0.00000	97.10	0.01944	4.688507E-02	20020.31	5909.9	7156.866	S
67.1	0.0601	0.00000	97.10	0.01943	4.684378E-02	20025.11	5911.5	7160.615	S
67.1	0.0601	0.00000	97.10	0.01942	4.680286E-02	20029.92	5913.0	7164.36	S
67.1	0.0601	0.00000	97.10	0.01941	4.676229E-02	20034.72	5914.6	7168.103	S
67.1	0.0601	0.00000	97.10	0.01940	4.672208E-02	20039.52	5916.1	7171.843	S
67.2	0.0601	0.00000	97.10	0.01939	4.668223E-02	20044.33	5917.7	7175.579	S
67.2	0.0601	0.00000	97.10	0.01938	4.664272E-02	20049.13	5919.2	7179.312	S
67.2	0.0601	0.00000	97.10	0.01938	4.660356E-02	20053.94	5920.8	7183.042	S
67.2	0.0601	0.00000	97.10	0.01937	4.656475E-02	20058.74	5922.3	7186.769	S
67.2	0.0601	0.00000	97.10	0.01936	4.652628E-02	20063.55	5923.9	7190.492	S
67.3	0.0601	0.00000	97.10	0.01935	4.648814E-02	20068.36	5925.4	7194.212	S
67.3	0.0601	0.00000	97.10	0.01934	4.645034E-02	20073.16	5927.0	7197.93	S
67.3	0.0601	0.00000	97.10	0.01933	4.641288E-02	20077.97	5928.5	7201.645	S
67.3	0.0601	0.00000	97.10	0.01932	4.637575E-02	20082.78	5930.1	7205.356	S
67.4	0.0601	0.00000	97.10	0.01931	4.633895E-02	20087.58	5931.6	7209.065	S
67.4	0.0601	0.00000	97.10	0.01931	4.630246E-02	20092.39	5933.1	7212.771	S
67.4	0.0601	0.00000	97.10	0.01930	4.626631E-02	20097.20	5934.7	7216.473	S
67.4	0.0601	0.00000	97.10	0.01929	4.623048E-02	20102.00	5936.2	7220.173	S
67.4	0.0601	0.00000	97.10	0.01928	4.619496E-02	20106.81	5937.8	7223.87	S
67.5	0.0601	0.00000	97.10	0.01927	4.615976E-02	20111.62	5939.3	7227.564	S
67.5	0.0601	0.00000	97.10	0.01926	4.612488E-02	20116.43	5940.9	7231.256	S
67.5	0.0601	0.00000	97.10	0.01925	.0460903	20121.23	5942.4	7234.944	S
67.5	0.0601	0.00000	97.10	0.01924	4.605603E-02	20126.04	5943.9	7238.63	S
67.6	0.0601	0.00000	97.10	0.01924	4.602207E-02	20130.85	5945.5	7242.313	S
67.6	0.0601	0.00000	97.10	0.01923	4.598841E-02	20135.66	5947.0	7245.994	S
67.6	0.0601	0.00000	97.10	0.01922	4.595506E-02	20140.47	5948.6	7249.671	S
67.6	0.0601	0.00000	97.10	0.01921	.045922	20145.28	5950.1	7253.347	S
67.6	0.0601	0.00000	97.10	0.01920	4.588924E-02	20150.09	5951.6	7257.019	S
67.7	0.0601	0.00000	97.10	0.01919	4.585678E-02	20154.90	5953.2	7260.689	S
67.7	0.0601	0.00000	97.10	0.01919	4.582461E-02	20159.71	5954.7	7264.356	S
67.7	0.0601	0.00000	97.09	0.01918	4.579272E-02	20164.52	5956.2	7268.021	S
67.7	0.0601	0.00000	97.09	0.01917	4.576113E-02	20169.33	5957.8	7271.683	S
67.8	0.0601	0.00000	97.09	0.01916	4.572982E-02	20174.14	5959.3	7275.342	S
67.8	0.0601	0.00000	97.09	0.01915	4.569879E-02	20178.95	5960.8	7279	S
67.8	0.0601	0.00000	97.09	0.01914	4.566805E-02	20183.76	5962.4	7282.654	S
67.8	0.0601	0.00000	97.09	0.01914	4.563758E-02	20188.57	5963.9	7286.307	S
67.8	0.0601	0.00000	97.09	0.01913	4.560739E-02	20193.38	5965.4	7289.957	S
67.9	0.0601	0.00000	97.09	0.01912	4.557748E-02	20198.20	5967.0	7293.604	S
67.9	0.0602	0.00000	97.09	0.01911	4.554784E-02	20203.01	5968.5	7297.249	S
67.9	0.0602	0.00000	97.09	0.01910	4.551847E-02	20207.82	5970.0	7300.892	S
67.9	0.0602	0.00000	97.09	0.01909	4.548936E-02	20212.63	5971.5	7304.532	S
68.0	0.0602	0.00000	97.09	0.01909	4.546053E-02	20217.45	5973.1	7308.17	S
68.0	0.0601	0.00000	97.09	0.01908	.0454319	20222.26	5974.6	7311.805	S
68.0	0.0601	0.00000	97.09	0.01907	.0454032	20227.06	5976.1	7315.439	S
68.0	0.0599	0.00000	97.09	0.01906	4.537385E-02	20231.86	5977.6	7319.07	S
68.0	0.0595	0.00000	97.09	0.01905	4.534303E-02	20236.64	5979.2	7322.699	S
68.1	0.0591	0.00000	97.09	0.01904	4.531007E-02	20241.38	5980.7	7326.325	S
68.1	0.0587	0.00000	97.09	0.01903	4.527472E-02	20246.10	5982.2	7329.948	S
68.1	0.0583	0.00000	97.09	0.01902	4.523713E-02	20250.78	5983.7	7333.568	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
68.1	0.0580	0.00000	97.09	0.01901	4.519772E-02	20255.44	5985.3	7337.186	S
68.2	0.0578	0.00000	97.09	0.01900	4.515704E-02	20260.07	5986.8	7340.8	S
68.2	0.0577	0.00000	97.09	0.01898	4.511557E-02	20264.69	5988.3	7344.411	S
68.2	0.0576	0.00000	97.09	0.01897	4.507364E-02	20269.30	5989.8	7348.019	S
68.2	0.0575	0.00000	97.09	0.01896	4.503149E-02	20273.91	5991.3	7351.623	S
68.2	0.0575	0.00000	97.09	0.01895	4.498928E-02	20278.51	5992.9	7355.224	S
68.3	0.0574	0.00000	97.09	0.01894	4.494713E-02	20283.10	5994.4	7358.821	S
68.3	0.0574	0.00000	97.09	0.01893	4.490512E-02	20287.70	5995.9	7362.415	S
68.3	0.0574	0.00000	97.09	0.01892	4.486332E-02	20292.29	5997.4	7366.006	S
68.3	0.0574	0.00000	97.09	0.01891	4.482177E-02	20296.88	5998.9	7369.593	S
68.4	0.0574	0.00000	97.09	0.01890	4.478049E-02	20301.47	6000.4	7373.177	S
68.4	0.0574	0.00000	97.09	0.01889	4.473951E-02	20306.06	6001.9	7376.758	S
68.4	0.0574	0.00000	97.09	0.01888	4.469885E-02	20310.65	6003.4	7380.336	S
68.4	0.0574	0.00000	97.09	0.01887	4.465851E-02	20315.23	6005.0	7383.91	S
68.4	0.0574	0.00000	97.09	0.01886	4.461849E-02	20319.82	6006.5	7387.481	S
68.5	0.0574	0.00000	97.09	0.01885	4.457881E-02	20324.41	6008.0	7391.049	S
68.5	0.0574	0.00000	97.09	0.01884	4.453946E-02	20329.00	6009.5	7394.614	S
68.5	0.0574	0.00000	97.09	0.01884	4.450043E-02	20333.59	6011.0	7398.175	S
68.5	0.0574	0.00000	97.09	0.01883	4.446175E-02	20338.18	6012.5	7401.734	S
68.6	0.0574	0.00000	97.09	0.01882	4.442341E-02	20342.76	6014.0	7405.289	S
68.6	0.0574	0.00000	97.09	0.01881	4.438539E-02	20347.35	6015.5	7408.842	S
68.6	0.0574	0.00000	97.09	0.01880	.0443477	20351.94	6017.0	7412.391	S
68.6	0.0574	0.00000	97.09	0.01879	4.431035E-02	20356.53	6018.5	7415.937	S
68.6	0.0574	0.00000	97.09	0.01878	4.427331E-02	20361.12	6020.0	7419.48	S
68.7	0.0574	0.00000	97.09	0.01877	.0442366	20365.71	6021.5	7423.021	S
68.7	0.0574	0.00000	97.09	0.01876	.0442002	20370.30	6023.0	7426.559	S
68.7	0.0574	0.00000	97.09	0.01876	4.416412E-02	20374.89	6024.5	7430.093	S
68.7	0.0574	0.00000	97.09	0.01875	4.412835E-02	20379.48	6026.0	7433.625	S
68.8	0.0574	0.00000	97.09	0.01874	.0440929	20384.07	6027.5	7437.153	S
68.8	0.0574	0.00000	97.09	0.01873	4.405775E-02	20388.66	6029.0	7440.68	S
68.8	0.0574	0.00000	97.09	0.01872	4.402291E-02	20393.25	6030.5	7444.203	S
68.8	0.0574	0.00000	97.09	0.01871	4.398837E-02	20397.84	6032.0	7447.723	S
68.8	0.0574	0.00000	97.09	0.01871	4.395413E-02	20402.43	6033.5	7451.241	S
68.9	0.0574	0.00000	97.09	0.01870	4.392019E-02	20407.03	6035.0	7454.756	S
68.9	0.0574	0.00000	97.09	0.01869	4.388654E-02	20411.62	6036.5	7458.268	S
68.9	0.0574	0.00000	97.09	0.01868	4.385319E-02	20416.21	6038.0	7461.778	S
68.9	0.0574	0.00000	97.09	0.01867	4.382013E-02	20420.80	6039.5	7465.285	S
69.0	0.0574	0.00000	97.09	0.01866	4.378736E-02	20425.39	6041.0	7468.789	S
69.0	0.0574	0.00000	97.09	0.01866	4.375488E-02	20429.99	6042.5	7472.291	S
69.0	0.0574	0.00000	97.09	0.01865	4.372268E-02	20434.58	6044.0	7475.79	S
69.0	0.0574	0.00000	97.09	0.01864	4.369076E-02	20439.17	6045.5	7479.286	S
69.0	0.0574	0.00000	97.09	0.01863	4.365912E-02	20443.76	6047.0	7482.78	S
69.1	0.0574	0.00000	97.09	0.01862	4.362776E-02	20448.36	6048.4	7486.272	S
69.1	0.0574	0.00000	97.09	0.01862	4.359668E-02	20452.95	6049.9	7489.761	S
69.1	0.0574	0.00000	97.09	0.01861	4.356587E-02	20457.54	6051.4	7493.247	S
69.1	0.0574	0.00000	97.09	0.01860	4.353533E-02	20462.14	6052.9	7496.731	S
69.2	0.0574	0.00000	97.09	0.01859	4.350505E-02	20466.73	6054.4	7500.213	S
69.2	0.0574	0.00000	97.09	0.01859	4.347505E-02	20471.32	6055.9	7503.692	S
69.2	0.0574	0.00000	97.09	0.01858	4.344531E-02	20475.92	6057.4	7507.169	S
69.2	0.0574	0.00000	97.09	0.01857	4.341584E-02	20480.51	6058.9	7510.644	S
69.2	0.0574	0.00000	97.09	0.01856	4.338662E-02	20485.11	6060.3	7514.116	S
69.3	0.0574	0.00000	97.09	0.01855	4.335767E-02	20489.70	6061.8	7517.585	S
69.3	0.0574	0.00000	97.09	0.01855	4.332897E-02	20494.30	6063.3	7521.053	S
69.3	0.0574	0.00000	97.09	0.01854	4.330052E-02	20498.89	6064.8	7524.518	S
69.3	0.0574	0.00000	97.09	0.01853	4.327233E-02	20503.49	6066.3	7527.981	S
69.4	0.0574	0.00000	97.09	0.01852	4.324439E-02	20508.08	6067.8	7531.441	S
69.4	0.0574	0.00000	97.09	0.01852	.0432167	20512.68	6069.2	7534.9	S
69.4	0.0575	0.00000	97.09	0.01851	4.318926E-02	20517.28	6070.7	7538.356	S
69.4	0.0575	0.00000	97.09	0.01850	4.316206E-02	20521.87	6072.2	7541.81	S
69.4	0.0575	0.00000	97.09	0.01849	4.313511E-02	20526.47	6073.7	7545.262	S
69.5	0.0575	0.00000	97.09	0.01849	.0431084	20531.07	6075.2	7548.712	S
69.5	0.0575	0.00000	97.09	0.01848	4.308192E-02	20535.66	6076.6	7552.16	S
69.5	0.0575	0.00000	97.09	0.01847	4.305569E-02	20540.26	6078.1	7555.605	S
69.5	0.0575	0.00000	97.09	0.01846	4.302969E-02	20544.86	6079.6	7559.048	S
69.6	0.0575	0.00000	97.09	0.01846	4.300393E-02	20549.45	6081.1	7562.49	S
69.6	0.0575	0.00000	97.09	0.01845	.0429784	20554.05	6082.5	7565.929	S
69.6	0.0575	0.00000	97.09	0.01844	.0429531	20558.65	6084.0	7569.366	S
69.6	0.0575	0.00000	97.09	0.01843	4.292803E-02	20563.25	6085.5	7572.802	S
69.6	0.0575	0.00000	97.09	0.01843	4.290319E-02	20567.85	6087.0	7576.235	S
69.7	0.0575	0.00000	97.09	0.01842	4.287857E-02	20572.44	6088.4	7579.666	S
69.7	0.0575	0.00000	97.09	0.01841	4.285418E-02	20577.04	6089.9	7583.095	S
69.7	0.0575	0.00000	97.09	0.01840	4.283001E-02	20581.64	6091.4	7586.523	S
69.7	0.0575	0.00000	97.09	0.01840	4.280606E-02	20586.24	6092.9	7589.948	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
69.8	0.0575	0.00000	97.09	0.01839	4.278233E-02	20590.84	6094.3	7593.372	S
69.8	0.0575	0.00000	97.09	0.01838	4.275882E-02	20595.44	6095.8	7596.793	S
69.8	0.0575	0.00000	97.09	0.01838	4.273552E-02	20600.04	6097.3	7600.213	S
69.8	0.0575	0.00000	97.09	0.01837	4.271244E-02	20604.64	6098.7	7603.631	S
69.8	0.0575	0.00000	97.09	0.01836	4.268957E-02	20609.24	6100.2	7607.047	S
69.9	0.0575	0.00000	97.09	0.01835	4.266692E-02	20613.84	6101.7	7610.461	S
69.9	0.0575	0.00000	97.09	0.01835	4.264447E-02	20618.44	6103.2	7613.874	S
69.9	0.0575	0.00000	97.09	0.01834	4.262223E-02	20623.04	6104.6	7617.285	S
69.9	0.0575	0.00000	97.09	0.01833	4.260019E-02	20627.64	6106.1	7620.693	S
70.0	0.0575	0.00000	97.09	0.01832	4.257837E-02	20632.24	6107.6	7624.101	S
70.0	0.0575	0.00000	97.09	0.01832	4.255674E-02	20636.84	6109.0	7627.506	S
70.0	0.0574	0.00000	97.09	0.01831	4.253496E-02	20641.44	6110.5	7630.91	S
70.0	0.0570	0.00000	97.09	0.01830	4.251177E-02	20646.01	6112.0	7634.312	S
70.0	0.0561	0.00000	97.09	0.01829	4.248474E-02	20650.54	6113.4	7637.711	S
70.1	0.0548	0.00000	97.09	0.01828	4.245089E-02	20654.97	6114.9	7641.109	S
70.1	0.0533	0.00000	97.09	0.01826	4.240821E-02	20659.30	6116.3	7644.503	S
70.1	0.0518	0.00000	97.09	0.01824	4.235628E-02	20663.50	6117.8	7647.894	S
70.1	0.0505	0.00000	97.09	0.01823	4.229598E-02	20667.59	6119.3	7651.28	S
70.2	0.0495	0.00000	97.09	0.01821	4.222902E-02	20671.59	6120.7	7654.661	S
70.2	0.0488	0.00000	97.09	0.01819	4.215737E-02	20675.52	6122.2	7658.036	S
70.2	0.0483	0.00000	97.09	0.01817	4.208261E-02	20679.41	6123.6	7661.406	S
70.2	0.0480	0.00000	97.09	0.01815	4.200581E-02	20683.26	6125.1	7664.77	S
70.2	0.0477	0.00000	97.09	0.01813	4.192772E-02	20687.09	6126.5	7668.127	S
70.3	0.0475	0.00000	97.09	0.01812	4.184888E-02	20690.90	6128.0	7671.478	S
70.3	0.0474	0.00000	97.09	0.01810	4.176969E-02	20694.70	6129.4	7674.823	S
70.3	0.0473	0.00000	97.09	0.01809	4.169044E-02	20698.49	6130.9	7678.161	S
70.3	0.0473	0.00000	97.09	0.01807	4.161132E-02	20702.27	6132.3	7681.493	S
70.4	0.0472	0.00000	97.09	0.01806	4.153248E-02	20706.05	6133.8	7684.819	S
70.4	0.0472	0.00000	97.09	0.01804	4.145402E-02	20709.83	6135.2	7688.138	S
70.4	0.0471	0.00000	97.09	0.01803	4.137599E-02	20713.60	6136.7	7691.452	S
70.4	0.0471	0.00000	97.09	0.01801	4.129846E-02	20717.37	6138.1	7694.758	S
70.4	0.0471	0.00000	97.09	0.01800	4.122146E-02	20721.14	6139.5	7698.059	S
70.5	0.0471	0.00000	97.09	0.01799	.041145	20724.91	6141.0	7701.354	S
70.5	0.0471	0.00000	97.09	0.01798	.0410691	20728.68	6142.4	7704.643	S
70.5	0.0471	0.00000	97.09	0.01796	4.099377E-02	20732.44	6143.9	7707.925	S
70.5	0.0471	0.00000	97.09	0.01795	4.091904E-02	20736.21	6145.3	7711.202	S
70.6	0.0471	0.00000	97.09	0.01794	.0408449	20739.98	6146.7	7714.472	S
70.6	0.0471	0.00000	97.09	0.01793	4.077135E-02	20743.75	6148.2	7717.737	S
70.6	0.0471	0.00000	97.09	0.01792	4.069839E-02	20747.52	6149.6	7720.996	S
70.6	0.0471	0.00000	97.09	0.01791	4.062601E-02	20751.28	6151.0	7724.249	S
70.6	0.0471	0.00000	97.09	0.01790	.0405542	20755.05	6152.5	7727.496	S
70.7	0.0471	0.00000	97.09	0.01789	4.048296E-02	20758.82	6153.9	7730.737	S
70.7	0.0471	0.00000	97.09	0.01788	4.041229E-02	20762.59	6155.3	7733.973	S
70.7	0.0471	0.00000	97.09	0.01787	4.034217E-02	20766.36	6156.8	7737.203	S
70.7	0.0471	0.00000	97.09	0.01786	.0402726	20770.13	6158.2	7740.428	S
70.8	0.0471	0.00000	97.09	0.01785	4.020359E-02	20773.90	6159.6	7743.647	S
70.8	0.0471	0.00000	97.09	0.01784	4.013512E-02	20777.66	6161.0	7746.86	S
70.8	0.0471	0.00000	97.09	0.01783	4.006718E-02	20781.43	6162.5	7750.068	S
70.8	0.0471	0.00000	97.09	0.01782	3.999978E-02	20785.20	6163.9	7753.271	S
70.8	0.0471	0.00000	97.09	0.01781	.0399329	20788.97	6165.3	7756.468	S
70.9	0.0471	0.00000	97.09	0.01780	3.986655E-02	20792.74	6166.7	7759.66	S
70.9	0.0471	0.00000	97.09	0.01779	3.980071E-02	20796.51	6168.2	7762.847	S
70.9	0.0471	0.00000	97.09	0.01778	3.973539E-02	20800.28	6169.6	7766.028	S
70.9	0.0471	0.00000	97.09	0.01777	3.967058E-02	20804.05	6171.0	7769.205	S
71.0	0.0471	0.00000	97.09	0.01776	3.960628E-02	20807.82	6172.4	7772.376	S
71.0	0.0471	0.00000	97.09	0.01775	3.954247E-02	20811.59	6173.8	7775.542	S
71.0	0.0471	0.00000	97.09	0.01774	3.947916E-02	20815.36	6175.3	7778.703	S
71.0	0.0471	0.00000	97.09	0.01773	3.941634E-02	20819.13	6176.7	7781.858	S
71.0	0.0471	0.00000	97.09	0.01773	3.935401E-02	20822.90	6178.1	7785.009	S
71.1	0.0471	0.00000	97.09	0.01772	3.929216E-02	20826.68	6179.5	7788.155	S
71.1	0.0471	0.00000	97.09	0.01771	.0392308	20830.45	6180.9	7791.296	S
71.1	0.0471	0.00000	97.09	0.01770	.0391699	20834.22	6182.4	7794.432	S
71.1	0.0471	0.00000	97.09	0.01769	3.910948E-02	20837.99	6183.8	7797.563	S
71.2	0.0471	0.00000	97.09	0.01768	3.904953E-02	20841.76	6185.2	7800.689	S
71.2	0.0471	0.00000	97.09	0.01767	3.899004E-02	20845.53	6186.6	7803.811	S
71.2	0.0471	0.00000	97.09	0.01767	3.893101E-02	20849.30	6188.0	7806.928	S
71.2	0.0471	0.00000	97.09	0.01766	3.887243E-02	20853.07	6189.4	7810.04	S
71.2	0.0471	0.00000	97.09	0.01765	3.881431E-02	20856.85	6190.8	7813.147	S
71.3	0.0471	0.00000	97.08	0.01764	3.875663E-02	20860.62	6192.2	7816.25	S
71.3	0.0472	0.00000	97.08	0.01763	.0386994	20864.39	6193.7	7819.349	S
71.3	0.0472	0.00000	97.08	0.01763	3.864261E-02	20868.16	6195.1	7822.442	S
71.3	0.0472	0.00000	97.08	0.01762	3.858626E-02	20871.94	6196.5	7825.532	S
71.4	0.0472	0.00000	97.08	0.01761	3.853033E-02	20875.71	6197.9	7828.616	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
71.4	0.0472	0.00000	97.08	0.01760	3.847485E-02	20879.48	6199.3	7831.696	S
71.4	0.0472	0.00000	97.08	0.01759	3.841978E-02	20883.25	6200.7	7834.772	S
71.4	0.0472	0.00000	97.08	0.01759	3.836514E-02	20887.03	6202.1	7837.844	S
71.4	0.0472	0.00000	97.08	0.01758	3.831092E-02	20890.80	6203.5	7840.911	S
71.5	0.0472	0.00000	97.08	0.01757	3.825711E-02	20894.57	6204.9	7843.973	S
71.5	0.0472	0.00000	97.08	0.01756	3.820372E-02	20898.34	6206.3	7847.032	S
71.5	0.0472	0.00000	97.08	0.01756	3.815074E-02	20902.12	6207.7	7850.086	S
71.5	0.0472	0.00000	97.08	0.01755	3.809816E-02	20905.89	6209.1	7853.136	S
71.6	0.0472	0.00000	97.08	0.01754	3.804599E-02	20909.66	6210.5	7856.182	S
71.6	0.0472	0.00000	97.08	0.01753	3.799421E-02	20913.44	6211.9	7859.223	S
71.6	0.0472	0.00000	97.08	0.01753	3.794283E-02	20917.21	6213.3	7862.261	S
71.6	0.0472	0.00000	97.08	0.01752	3.789185E-02	20920.99	6214.7	7865.294	S
71.6	0.0472	0.00000	97.08	0.01751	3.784126E-02	20924.76	6216.2	7868.324	S
71.7	0.0472	0.00000	97.08	0.01750	3.779105E-02	20928.53	6217.6	7871.349	S
71.7	0.0472	0.00000	97.08	0.01750	3.774123E-02	20932.31	6219.0	7874.37	S
71.7	0.0472	0.00000	97.08	0.01749	3.769178E-02	20936.08	6220.4	7877.387	S
71.7	0.0472	0.00000	97.08	0.01748	3.764272E-02	20939.86	6221.7	7880.401	S
71.8	0.0472	0.00000	97.08	0.01748	3.759403E-02	20943.63	6223.1	7883.41	S
71.8	0.0472	0.00000	97.08	0.01747	3.754571E-02	20947.41	6224.5	7886.416	S
71.8	0.0472	0.00000	97.08	0.01746	3.749777E-02	20951.18	6225.9	7889.417	S
71.8	0.0472	0.00000	97.08	0.01745	3.745019E-02	20954.96	6227.3	7892.416	S
71.8	0.0472	0.00000	97.08	0.01745	3.740297E-02	20958.73	6228.7	7895.41	S
71.9	0.0472	0.00000	97.08	0.01744	3.735611E-02	20962.51	6230.1	7898.4	S
71.9	0.0472	0.00000	97.08	0.01743	3.730961E-02	20966.28	6231.5	7901.387	S
71.9	0.0472	0.00000	97.08	0.01743	3.726347E-02	20970.06	6232.9	7904.37	S
71.9	0.0472	0.00000	97.08	0.01742	3.721768E-02	20973.83	6234.3	7907.349	S
72.0	0.0472	0.00000	97.08	0.01741	3.717224E-02	20977.61	6235.7	7910.324	S
72.0	0.0472	0.00000	97.08	0.01741	3.712714E-02	20981.38	6237.1	7913.296	S
72.0	0.0472	0.00000	97.08	0.01740	3.708239E-02	20985.16	6238.5	7916.265	S
72.0	0.0473	0.00000	97.08	0.01739	3.703822E-02	20988.94	6239.9	7919.229	S
72.0	0.0475	0.00000	97.08	0.01739	3.699537E-02	20992.73	6241.3	7922.191	S
72.1	0.0480	0.00000	97.08	0.01738	3.695516E-02	20996.56	6242.7	7925.149	S
72.1	0.0488	0.00000	97.08	0.01738	3.691906E-02	21000.43	6244.1	7928.104	S
72.1	0.0496	0.00000	97.08	0.01738	3.688784E-02	21004.36	6245.4	7931.056	S
72.1	0.0503	0.00000	97.08	0.01737	3.686146E-02	21008.36	6246.8	7934.006	S
72.2	0.0509	0.00000	97.08	0.01737	3.683937E-02	21012.41	6248.2	7936.954	S
72.2	0.0514	0.00000	97.08	0.01737	3.682064E-02	21016.50	6249.6	7939.9	S
72.2	0.0517	0.00000	97.08	0.01737	3.680432E-02	21020.62	6251.0	7942.846	S
72.2	0.0519	0.00000	97.08	0.01737	3.678972E-02	21024.76	6252.4	7945.79	S
72.2	0.0521	0.00000	97.08	0.01737	3.677639E-02	21028.92	6253.8	7948.732	S
72.3	0.0522	0.00000	97.08	0.01737	3.676401E-02	21033.09	6255.2	7951.674	S
72.3	0.0523	0.00000	97.08	0.01737	3.675234E-02	21037.27	6256.6	7954.614	S
72.3	0.0523	0.00000	97.08	0.01737	.0367412	21041.45	6258.0	7957.554	S
72.3	0.0524	0.00000	97.08	0.01736	3.673048E-02	21045.64	6259.3	7960.493	S
72.4	0.0524	0.00000	97.08	0.01736	3.672007E-02	21049.83	6260.7	7963.431	S
72.4	0.0524	0.00000	97.08	0.01736	3.670991E-02	21054.02	6262.1	7966.368	S
72.4	0.0524	0.00000	97.08	0.01736	3.669997E-02	21058.21	6263.5	7969.305	S
72.4	0.0525	0.00000	97.08	0.01735	.0366902	21062.41	6264.9	7972.24	S
72.4	0.0525	0.00000	97.08	0.01735	3.668059E-02	21066.61	6266.3	7975.175	S
72.5	0.0525	0.00000	97.08	0.01735	3.667111E-02	21070.80	6267.7	7978.109	S
72.5	0.0525	0.00000	97.08	0.01734	3.666176E-02	21075.00	6269.1	7981.042	S
72.5	0.0525	0.00000	97.08	0.01734	3.665252E-02	21079.20	6270.4	7983.975	S
72.5	0.0525	0.00000	97.08	0.01734	3.664338E-02	21083.40	6271.8	7986.907	S
72.6	0.0525	0.00000	97.08	0.01733	3.663434E-02	21087.60	6273.2	7989.838	S
72.6	0.0525	0.00000	97.08	0.01733	3.662539E-02	21091.80	6274.6	7992.768	S
72.6	0.0525	0.00000	97.08	0.01733	3.661653E-02	21096.00	6276.0	7995.698	S
72.6	0.0525	0.00000	97.08	0.01732	3.660777E-02	21100.20	6277.4	7998.627	S
72.6	0.0525	0.00000	97.08	0.01732	3.659909E-02	21104.40	6278.8	8001.555	S
72.7	0.0525	0.00000	97.08	0.01731	.0365905	21108.60	6280.2	8004.483	S
72.7	0.0525	0.00000	97.08	0.01731	.036582	21112.80	6281.5	8007.41	S
72.7	0.0525	0.00000	97.08	0.01730	3.657359E-02	21117.00	6282.9	8010.336	S
72.7	0.0525	0.00000	97.08	0.01730	3.656527E-02	21121.20	6284.3	8013.261	S
72.8	0.0525	0.00000	97.08	0.01730	3.655704E-02	21125.40	6285.7	8016.187	S
72.8	0.0525	0.00000	97.08	0.01729	3.654889E-02	21129.60	6287.1	8019.11	S
72.8	0.0525	0.00000	97.08	0.01729	3.654084E-02	21133.80	6288.5	8022.034	S
72.8	0.0525	0.00000	97.08	0.01728	3.653288E-02	21138.01	6289.8	8024.957	S
72.8	0.0525	0.00000	97.08	0.01728	.036525	21142.21	6291.2	8027.879	S
72.9	0.0525	0.00000	97.08	0.01727	.0365172	21146.41	6292.6	8030.801	S
72.9	0.0525	0.00000	97.08	0.01727	.0365095	21150.61	6294.0	8033.722	S
72.9	0.0525	0.00000	97.08	0.01726	3.650188E-02	21154.81	6295.4	8036.643	S
72.9	0.0525	0.00000	97.08	0.01726	3.649435E-02	21159.01	6296.7	8039.563	S
73.0	0.0525	0.00000	97.08	0.01726	.0364869	21163.21	6298.1	8042.482	S
73.0	0.0525	0.00000	97.08	0.01725	3.647954E-02	21167.42	6299.5	8045.4	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
73.0	0.0525	0.00000	97.08	0.01725	3.647226E-02	21171.62	6300.9	8048.318	S
73.0	0.0525	0.00000	97.08	0.01724	3.646507E-02	21175.82	6302.3	8051.236	S
73.0	0.0525	0.00000	97.08	0.01724	3.645797E-02	21180.03	6303.6	8054.153	S
73.1	0.0525	0.00000	97.08	0.01723	3.645094E-02	21184.23	6305.0	8057.069	S
73.1	0.0525	0.00000	97.08	0.01723	.036444	21188.43	6306.4	8059.985	S
73.1	0.0525	0.00000	97.08	0.01722	3.643714E-02	21192.63	6307.8	8062.9	S
73.1	0.0525	0.00000	97.08	0.01722	3.643037E-02	21196.84	6309.2	8065.815	S
73.2	0.0525	0.00000	97.08	0.01721	3.642368E-02	21201.04	6310.5	8068.729	S
73.2	0.0525	0.00000	97.08	0.01721	3.641707E-02	21205.24	6311.9	8071.643	S
73.2	0.0525	0.00000	97.08	0.01720	3.641054E-02	21209.45	6313.3	8074.556	S
73.2	0.0526	0.00000	97.08	0.01720	3.640409E-02	21213.65	6314.7	8077.468	S
73.2	0.0526	0.00000	97.08	0.01719	3.639772E-02	21217.86	6316.0	8080.38	S
73.3	0.0526	0.00000	97.08	0.01719	3.639143E-02	21222.06	6317.4	8083.292	S
73.3	0.0526	0.00000	97.08	0.01718	3.638522E-02	21226.27	6318.8	8086.203	S
73.3	0.0526	0.00000	97.08	0.01718	3.637909E-02	21230.47	6320.2	8089.114	S
73.3	0.0526	0.00000	97.08	0.01717	3.637303E-02	21234.67	6321.5	8092.024	S
73.4	0.0526	0.00000	97.08	0.01717	3.636706E-02	21238.88	6322.9	8094.934	S
73.4	0.0526	0.00000	97.08	0.01716	3.636117E-02	21243.08	6324.3	8097.842	S
73.4	0.0526	0.00000	97.08	0.01716	3.635535E-02	21247.29	6325.7	8100.751	S
73.4	0.0526	0.00000	97.08	0.01716	.0363496	21251.49	6327.0	8103.659	S
73.4	0.0526	0.00000	97.08	0.01715	3.634394E-02	21255.70	6328.4	8106.567	S
73.5	0.0526	0.00000	97.08	0.01715	3.633834E-02	21259.91	6329.8	8109.475	S
73.5	0.0526	0.00000	97.08	0.01714	3.633283E-02	21264.11	6331.1	8112.381	S
73.5	0.0526	0.00000	97.08	0.01714	3.632739E-02	21268.32	6332.5	8115.288	S
73.5	0.0526	0.00000	97.08	0.01713	3.632202E-02	21272.52	6333.9	8118.194	S
73.6	0.0526	0.00000	97.08	0.01713	3.631673E-02	21276.73	6335.3	8121.099	S
73.6	0.0526	0.00000	97.08	0.01712	3.631151E-02	21280.94	6336.6	8124.004	S
73.6	0.0526	0.00000	97.08	0.01712	3.630637E-02	21285.14	6338.0	8126.909	S
73.6	0.0526	0.00000	97.08	0.01711	.0363013	21289.35	6339.4	8129.813	S
73.6	0.0526	0.00000	97.08	0.01711	.0362963	21293.56	6340.7	8132.717	S
73.7	0.0526	0.00000	97.08	0.01710	3.629137E-02	21297.76	6342.1	8135.621	S
73.7	0.0526	0.00000	97.08	0.01710	3.628651E-02	21301.97	6343.5	8138.524	S
73.7	0.0526	0.00000	97.08	0.01709	3.628173E-02	21306.18	6344.8	8141.427	S
73.7	0.0526	0.00000	97.08	0.01709	3.627701E-02	21310.38	6346.2	8144.329	S
73.8	0.0526	0.00000	97.08	0.01708	3.627237E-02	21314.59	6347.6	8147.231	S
73.8	0.0526	0.00000	97.08	0.01708	.0362678	21318.80	6348.9	8150.132	S
73.8	0.0526	0.00000	97.08	0.01707	3.626329E-02	21323.01	6350.3	8153.034	S
73.8	0.0526	0.00000	97.08	0.01707	3.625886E-02	21327.21	6351.7	8155.935	S
73.8	0.0526	0.00000	97.08	0.01706	3.625449E-02	21331.42	6353.0	8158.835	S
73.9	0.0526	0.00000	97.08	0.01706	3.625019E-02	21335.63	6354.4	8161.735	S
73.9	0.0526	0.00000	97.08	0.01705	3.624596E-02	21339.84	6355.8	8164.635	S
73.9	0.0526	0.00000	97.08	0.01705	3.624179E-02	21344.05	6357.1	8167.535	S
73.9	0.0526	0.00000	97.08	0.01704	3.623769E-02	21348.26	6358.5	8170.434	S
74.0	0.0526	0.00000	97.08	0.01704	3.623366E-02	21352.47	6359.9	8173.333	S
74.0	0.0526	0.00000	97.08	0.01703	.0362297	21356.68	6361.2	8176.231	S
74.0	0.0526	0.00000	97.08	0.01703	.0362258	21360.88	6362.6	8179.129	S
74.0	0.0526	0.00000	97.08	0.01702	3.622183E-02	21365.09	6363.9	8182.027	S
74.0	0.0523	0.00000	97.08	0.01702	3.621704E-02	21369.29	6365.3	8184.925	S
74.1	0.0517	0.00000	97.08	0.01701	3.620962E-02	21373.45	6366.7	8187.822	S
74.1	0.0505	0.00000	97.08	0.01700	3.619684E-02	21377.54	6368.0	8190.718	S
74.1	0.0490	0.00000	97.08	0.01699	3.617616E-02	21381.52	6369.4	8193.613	S
74.1	0.0475	0.00000	97.08	0.01697	3.614648E-02	21385.38	6370.7	8196.506	S
74.2	0.0461	0.00000	97.08	0.01695	3.610817E-02	21389.12	6372.1	8199.396	S
74.2	0.0449	0.00000	97.08	0.01694	3.606255E-02	21392.76	6373.5	8202.283	S
74.2	0.0441	0.00000	97.08	0.01692	3.601145E-02	21396.33	6374.8	8205.166	S
74.2	0.0436	0.00000	97.08	0.01690	3.595664E-02	21399.84	6376.2	8208.045	S
74.2	0.0432	0.00000	97.08	0.01689	3.589935E-02	21403.31	6377.5	8210.919	S
74.3	0.0429	0.00000	97.08	0.01687	3.584039E-02	21406.75	6378.9	8213.789	S
74.3	0.0427	0.00000	97.08	0.01686	3.578037E-02	21410.17	6380.2	8216.653	S
74.3	0.0425	0.00000	97.08	0.01684	3.571972E-02	21413.57	6381.6	8219.514	S
74.3	0.0424	0.00000	97.08	0.01683	3.565876E-02	21416.97	6382.9	8222.368	S
74.4	0.0423	0.00000	97.08	0.01682	3.559771E-02	21420.36	6384.3	8225.219	S
74.4	0.0423	0.00000	97.08	0.01680	3.553674E-02	21423.74	6385.6	8228.064	S
74.4	0.0422	0.00000	97.08	0.01679	3.547594E-02	21427.12	6386.9	8230.905	S
74.4	0.0422	0.00000	97.08	0.01678	3.541541E-02	21430.50	6388.3	8233.74	S
74.4	0.0422	0.00000	97.08	0.01677	.0353552	21433.87	6389.6	8236.571	S
74.5	0.0421	0.00000	97.08	0.01675	3.529535E-02	21437.24	6391.0	8239.397	S
74.5	0.0421	0.00000	97.08	0.01674	3.523587E-02	21440.61	6392.3	8242.219	S
74.5	0.0421	0.00000	97.08	0.01673	.0351768	21443.98	6393.6	8245.035	S
74.5	0.0421	0.00000	97.08	0.01672	3.511814E-02	21447.36	6395.0	8247.847	S
74.6	0.0421	0.00000	97.08	0.01671	3.505991E-02	21450.72	6396.3	8250.654	S
74.6	0.0421	0.00000	97.08	0.01670	3.500212E-02	21454.10	6397.7	8253.456	S
74.6	0.0421	0.00000	97.08	0.01669	3.494477E-02	21457.46	6399.0	8256.254	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
74.6	0.0421	0.00000	97.08	0.01668	3.488786E-02	21460.84	6400.3	8259.048	S
74.6	0.0421	0.00000	97.08	0.01667	3.483139E-02	21464.21	6401.7	8261.836	S
74.7	0.0421	0.00000	97.08	0.01666	3.477534E-02	21467.58	6403.0	8264.621	S
74.7	0.0421	0.00000	97.08	0.01666	3.471972E-02	21470.95	6404.3	8267.4	S
74.7	0.0421	0.00000	97.08	0.01665	3.466452E-02	21474.32	6405.7	8270.176	S
74.7	0.0421	0.00000	97.08	0.01664	3.460974E-02	21477.69	6407.0	8272.947	S
74.8	0.0421	0.00000	97.08	0.01663	3.455538E-02	21481.06	6408.3	8275.714	S
74.8	0.0421	0.00000	97.08	0.01662	3.450142E-02	21484.43	6409.7	8278.476	S
74.8	0.0421	0.00000	97.08	0.01661	3.444786E-02	21487.80	6411.0	8281.233	S
74.8	0.0421	0.00000	97.08	0.01660	3.439471E-02	21491.17	6412.3	8283.987	S
74.8	0.0421	0.00000	97.08	0.01660	3.434196E-02	21494.54	6413.6	8286.737	S
74.9	0.0421	0.00000	97.08	0.01659	3.428961E-02	21497.91	6415.0	8289.482	S
74.9	0.0421	0.00000	97.08	0.01658	3.423764E-02	21501.29	6416.3	8292.224	S
74.9	0.0421	0.00000	97.08	0.01657	3.418607E-02	21504.66	6417.6	8294.96	S
74.9	0.0421	0.00000	97.08	0.01656	3.413488E-02	21508.03	6418.9	8297.693	S
75.0	0.0421	0.00000	97.08	0.01656	3.408406E-02	21511.40	6420.3	8300.422	S
75.0	0.0421	0.00000	97.08	0.01655	3.403363E-02	21514.77	6421.6	8303.146	S
75.0	0.0421	0.00000	97.08	0.01654	3.398357E-02	21518.14	6422.9	8305.867	S
75.0	0.0422	0.00000	97.08	0.01654	3.393389E-02	21521.52	6424.2	8308.584	S
75.0	0.0422	0.00000	97.08	0.01653	3.388457E-02	21524.89	6425.6	8311.297	S
75.1	0.0422	0.00000	97.08	0.01652	3.383562E-02	21528.26	6426.9	8314.005	S
75.1	0.0422	0.00000	97.08	0.01651	3.378703E-02	21531.63	6428.2	8316.71	S
75.1	0.0422	0.00000	97.08	0.01651	.0337388	21535.01	6429.5	8319.411	S
75.1	0.0422	0.00000	97.08	0.01650	3.369093E-02	21538.38	6430.9	8322.108	S
75.2	0.0422	0.00000	97.08	0.01649	3.364341E-02	21541.75	6432.2	8324.802	S
75.2	0.0422	0.00000	97.08	0.01649	3.359624E-02	21545.12	6433.5	8327.491	S
75.2	0.0422	0.00000	97.08	0.01648	3.354942E-02	21548.50	6434.8	8330.178	S
75.2	0.0422	0.00000	97.08	0.01647	3.350295E-02	21551.87	6436.1	8332.859	S
75.2	0.0422	0.00000	97.08	0.01647	3.345681E-02	21555.24	6437.4	8335.538	S
75.3	0.0422	0.00000	97.08	0.01646	3.341102E-02	21558.62	6438.8	8338.213	S
75.3	0.0422	0.00000	97.08	0.01645	3.336556E-02	21561.99	6440.1	8340.884	S
75.3	0.0422	0.00000	97.08	0.01645	3.332044E-02	21565.36	6441.4	8343.551	S
75.3	0.0422	0.00000	97.08	0.01644	3.327565E-02	21568.73	6442.7	8346.215	S
75.4	0.0422	0.00000	97.08	0.01643	3.323119E-02	21572.11	6444.0	8348.875	S
75.4	0.0422	0.00000	97.08	0.01643	3.318705E-02	21575.48	6445.3	8351.532	S
75.4	0.0422	0.00000	97.08	0.01642	3.314324E-02	21578.85	6446.7	8354.185	S
75.4	0.0422	0.00000	97.08	0.01641	3.309975E-02	21582.23	6448.0	8356.835	S
75.4	0.0422	0.00000	97.08	0.01641	3.305658E-02	21585.60	6449.3	8359.481	S
75.5	0.0422	0.00000	97.08	0.01640	3.301372E-02	21588.98	6450.6	8362.124	S
75.5	0.0422	0.00000	97.08	0.01639	3.297118E-02	21592.35	6451.9	8364.764	S
75.5	0.0422	0.00000	97.08	0.01639	3.292895E-02	21595.72	6453.2	8367.399	S
75.5	0.0422	0.00000	97.08	0.01638	3.288703E-02	21599.10	6454.5	8370.032	S
75.6	0.0422	0.00000	97.08	0.01638	3.284541E-02	21602.47	6455.8	8372.661	S
75.6	0.0422	0.00000	97.08	0.01637	.0328041	21605.85	6457.1	8375.287	S
75.6	0.0422	0.00000	97.08	0.01636	3.276309E-02	21609.22	6458.5	8377.91	S
75.6	0.0422	0.00000	97.08	0.01636	3.272238E-02	21612.60	6459.8	8380.529	S
75.6	0.0422	0.00000	97.08	0.01635	3.268196E-02	21615.97	6461.1	8383.146	S
75.7	0.0422	0.00000	97.08	0.01635	3.264185E-02	21619.35	6462.4	8385.759	S
75.7	0.0422	0.00000	97.08	0.01634	3.260202E-02	21622.72	6463.7	8388.368	S
75.7	0.0422	0.00000	97.08	0.01633	3.256249E-02	21626.09	6465.0	8390.975	S
75.7	0.0422	0.00000	97.08	0.01633	3.252324E-02	21629.47	6466.3	8393.578	S
75.8	0.0422	0.00000	97.08	0.01632	3.248428E-02	21632.85	6467.6	8396.179	S
75.8	0.0422	0.00000	97.08	0.01632	.0324456	21636.22	6468.9	8398.775	S
75.8	0.0422	0.00000	97.08	0.01631	3.240721E-02	21639.60	6470.2	8401.37	S
75.8	0.0422	0.00000	97.08	0.01630	3.236909E-02	21642.97	6471.5	8403.961	S
75.8	0.0422	0.00000	97.08	0.01630	3.233125E-02	21646.35	6472.8	8406.549	S
75.9	0.0422	0.00000	97.08	0.01629	3.229369E-02	21649.72	6474.1	8409.134	S
75.9	0.0422	0.00000	97.08	0.01629	3.225641E-02	21653.10	6475.4	8411.716	S
75.9	0.0422	0.00000	97.08	0.01628	3.221939E-02	21656.47	6476.7	8414.295	S
75.9	0.0422	0.00000	97.08	0.01628	3.218264E-02	21659.85	6478.0	8416.871	S
76.0	0.0422	0.00000	97.08	0.01627	3.214616E-02	21663.22	6479.3	8419.444	S
76.0	0.0422	0.00000	97.07	0.01626	3.210995E-02	21666.60	6480.6	8422.015	S
76.0	0.0422	0.00000	97.07	0.01626	3.207399E-02	21669.98	6481.9	8424.582	S
76.0	0.0422	0.00000	97.07	0.01625	.0320383	21673.35	6483.2	8427.146	S
76.0	0.0422	0.00000	97.07	0.01625	.032003	21676.73	6484.5	8429.708	S
76.1	0.0424	0.00000	97.07	0.01624	3.196859E-02	21680.12	6485.8	8432.267	S
76.1	0.0428	0.00000	97.07	0.01624	3.193608E-02	21683.53	6487.1	8434.823	S
76.1	0.0435	0.00000	97.07	0.01624	3.190683E-02	21686.98	6488.4	8437.377	S
76.1	0.0442	0.00000	97.07	0.01624	3.188187E-02	21690.49	6489.7	8439.928	S
76.2	0.0450	0.00000	97.07	0.01624	3.186151E-02	21694.06	6491.0	8442.478	S
76.2	0.0457	0.00000	97.07	0.01624	3.184544E-02	21697.68	6492.3	8445.026	S
76.2	0.0462	0.00000	97.07	0.01624	3.183292E-02	21701.36	6493.6	8447.573	S
76.2	0.0466	0.00000	97.07	0.01624	3.182306E-02	21705.07	6494.9	8450.119	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
76.2	0.0468	0.00000	97.07	0.01624	3.181508E-02	21708.80	6496.2	8452.665	S
76.3	0.0470	0.00000	97.07	0.01624	3.180847E-02	21712.56	6497.5	8455.21	S
76.3	0.0471	0.00000	97.07	0.01624	3.180284E-02	21716.32	6498.8	8457.755	S
76.3	0.0472	0.00000	97.07	0.01624	3.179795E-02	21720.10	6500.1	8460.299	S
76.3	0.0473	0.00000	97.07	0.01624	3.179358E-02	21723.88	6501.4	8462.842	S
76.4	0.0474	0.00000	97.07	0.01624	3.178961E-02	21727.67	6502.7	8465.386	S
76.4	0.0474	0.00000	97.07	0.01624	3.178593E-02	21731.46	6504.0	8467.929	S
76.4	0.0474	0.00000	97.07	0.01623	3.178247E-02	21735.25	6505.3	8470.472	S
76.4	0.0475	0.00000	97.07	0.01623	3.177919E-02	21739.05	6506.6	8473.014	S
76.4	0.0475	0.00000	97.07	0.01623	3.177604E-02	21742.85	6507.9	8475.556	S
76.5	0.0475	0.00000	97.07	0.01623	3.177299E-02	21746.65	6509.2	8478.098	S
76.5	0.0475	0.00000	97.07	0.01623	3.177003E-02	21750.45	6510.5	8480.64	S
76.5	0.0475	0.00000	97.07	0.01623	3.176714E-02	21754.25	6511.8	8483.181	S
76.5	0.0475	0.00000	97.07	0.01622	3.176433E-02	21758.05	6513.1	8485.723	S
76.6	0.0475	0.00000	97.07	0.01622	3.176157E-02	21761.85	6514.4	8488.264	S
76.6	0.0475	0.00000	97.07	0.01622	3.175886E-02	21765.65	6515.7	8490.804	S
76.6	0.0475	0.00000	97.07	0.01622	3.175618E-02	21769.45	6517.0	8493.345	S
76.6	0.0475	0.00000	97.07	0.01621	3.175355E-02	21773.25	6518.3	8495.885	S
76.6	0.0475	0.00000	97.07	0.01621	3.175095E-02	21777.05	6519.6	8498.426	S
76.7	0.0475	0.00000	97.07	0.01621	.0317484	21780.85	6520.9	8500.965	S
76.7	0.0475	0.00000	97.07	0.01621	3.174588E-02	21784.66	6522.2	8503.505	S
76.7	0.0475	0.00000	97.07	0.01620	3.174341E-02	21788.46	6523.5	8506.045	S
76.7	0.0475	0.00000	97.07	0.01620	3.174097E-02	21792.26	6524.8	8508.584	S
76.8	0.0475	0.00000	97.07	0.01620	3.173858E-02	21796.06	6526.1	8511.123	S
76.8	0.0475	0.00000	97.07	0.01619	3.173622E-02	21799.87	6527.4	8513.662	S
76.8	0.0475	0.00000	97.07	0.01619	3.173391E-02	21803.67	6528.7	8516.201	S
76.8	0.0475	0.00000	97.07	0.01619	3.173164E-02	21807.47	6530.0	8518.739	S
76.8	0.0475	0.00000	97.07	0.01618	3.172941E-02	21811.27	6531.3	8521.278	S
76.9	0.0475	0.00000	97.07	0.01618	3.172721E-02	21815.07	6532.6	8523.816	S
76.9	0.0475	0.00000	97.07	0.01618	3.172506E-02	21818.88	6533.9	8526.354	S
76.9	0.0475	0.00000	97.07	0.01617	3.172295E-02	21822.68	6535.1	8528.893	S
76.9	0.0475	0.00000	97.07	0.01617	3.172088E-02	21826.48	6536.4	8531.43	S
77.0	0.0475	0.00000	97.07	0.01617	3.171885E-02	21830.29	6537.7	8533.968	S
77.0	0.0475	0.00000	97.07	0.01616	3.171686E-02	21834.09	6539.0	8536.505	S
77.0	0.0475	0.00000	97.07	0.01616	3.171491E-02	21837.89	6540.3	8539.042	S
77.0	0.0475	0.00000	97.07	0.01616	.031713	21841.70	6541.6	8541.579	S
77.0	0.0475	0.00000	97.07	0.01615	3.171113E-02	21845.50	6542.9	8544.116	S
77.1	0.0475	0.00000	97.07	0.01615	.0317093	21849.30	6544.2	8546.653	S
77.1	0.0475	0.00000	97.07	0.01615	3.170751E-02	21853.11	6545.5	8549.19	S
77.1	0.0476	0.00000	97.07	0.01614	3.170576E-02	21856.91	6546.8	8551.727	S
77.1	0.0476	0.00000	97.07	0.01614	3.170404E-02	21860.72	6548.1	8554.263	S
77.2	0.0476	0.00000	97.07	0.01614	3.170237E-02	21864.52	6549.4	8556.799	S
77.2	0.0476	0.00000	97.07	0.01613	3.170074E-02	21868.33	6550.7	8559.335	S
77.2	0.0476	0.00000	97.07	0.01613	3.169914E-02	21872.13	6551.9	8561.871	S
77.2	0.0476	0.00000	97.07	0.01612	3.169759E-02	21875.93	6553.2	8564.407	S
77.2	0.0476	0.00000	97.07	0.01612	3.169607E-02	21879.74	6554.5	8566.943	S
77.3	0.0476	0.00000	97.07	0.01612	3.169459E-02	21883.54	6555.8	8569.479	S
77.3	0.0476	0.00000	97.07	0.01611	3.169316E-02	21887.35	6557.1	8572.014	S
77.3	0.0476	0.00000	97.07	0.01611	3.169176E-02	21891.15	6558.4	8574.55	S
77.3	0.0476	0.00000	97.07	0.01611	3.169039E-02	21894.96	6559.7	8577.085	S
77.4	0.0476	0.00000	97.07	0.01610	3.168907E-02	21898.77	6561.0	8579.62	S
77.4	0.0476	0.00000	97.07	0.01610	3.168778E-02	21902.57	6562.3	8582.155	S
77.4	0.0476	0.00000	97.07	0.01610	3.168653E-02	21906.38	6563.5	8584.689	S
77.4	0.0476	0.00000	97.07	0.01609	3.168532E-02	21910.18	6564.8	8587.225	S
77.4	0.0476	0.00000	97.07	0.01609	3.168415E-02	21913.99	6566.1	8589.76	S
77.5	0.0476	0.00000	97.07	0.01608	3.168301E-02	21917.79	6567.4	8592.294	S
77.5	0.0476	0.00000	97.07	0.01608	3.168191E-02	21921.60	6568.7	8594.829	S
77.5	0.0476	0.00000	97.07	0.01608	3.168085E-02	21925.41	6570.0	8597.363	S
77.5	0.0476	0.00000	97.07	0.01607	3.167982E-02	21929.21	6571.3	8599.897	S
77.6	0.0476	0.00000	97.07	0.01607	3.167884E-02	21933.02	6572.6	8602.433	S
77.6	0.0476	0.00000	97.07	0.01607	3.167788E-02	21936.82	6573.8	8604.967	S
77.6	0.0476	0.00000	97.07	0.01606	3.167697E-02	21940.63	6575.1	8607.501	S
77.6	0.0476	0.00000	97.07	0.01606	3.167609E-02	21944.44	6576.4	8610.035	S
77.6	0.0476	0.00000	97.07	0.01605	3.167524E-02	21948.25	6577.7	8612.568	S
77.7	0.0476	0.00000	97.07	0.01605	3.167443E-02	21952.05	6579.0	8615.103	S
77.7	0.0476	0.00000	97.07	0.01605	3.167366E-02	21955.86	6580.3	8617.637	S
77.7	0.0476	0.00000	97.07	0.01604	3.167292E-02	21959.67	6581.5	8620.171	S
77.7	0.0476	0.00000	97.07	0.01604	3.167222E-02	21963.47	6582.8	8622.704	S
77.8	0.0476	0.00000	97.07	0.01603	3.167155E-02	21967.28	6584.1	8625.238	S
77.8	0.0476	0.00000	97.07	0.01603	3.167092E-02	21971.09	6585.4	8627.771	S
77.8	0.0476	0.00000	97.07	0.01603	3.167032E-02	21974.90	6586.7	8630.306	S
77.8	0.0476	0.00000	97.07	0.01602	3.166975E-02	21978.71	6588.0	8632.839	S
77.8	0.0476	0.00000	97.07	0.01602	3.166923E-02	21982.51	6589.2	8635.373	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
77.9	0.0476	0.00000	97.07	0.01602	3.166873E-02	21986.32	6590.5	8637.906	S
77.9	0.0476	0.00000	97.07	0.01601	3.166827E-02	21990.13	6591.8	8640.439	S
77.9	0.0476	0.00000	97.07	0.01601	3.166784E-02	21993.94	6593.1	8642.973	S
77.9	0.0476	0.00000	97.07	0.01600	3.166744E-02	21997.75	6594.4	8645.507	S
78.0	0.0476	0.00000	97.07	0.01600	3.166708E-02	22001.55	6595.6	8648.04	S
78.0	0.0476	0.00000	97.07	0.01600	3.166676E-02	22005.36	6596.9	8650.573	S
78.0	0.0476	0.00000	97.07	0.01599	3.166646E-02	22009.17	6598.2	8653.106	S
78.0	0.0476	0.00000	97.07	0.01599	.0316662	22012.98	6599.5	8655.64	S
78.0	0.0476	0.00000	97.07	0.01598	3.166597E-02	22016.79	6600.8	8658.173	S
78.1	0.0476	0.00000	97.07	0.01598	3.166566E-02	22020.60	6602.0	8660.706	S
78.1	0.0474	0.00000	97.07	0.01598	3.166488E-02	22024.40	6603.3	8663.239	S
78.1	0.0472	0.00000	97.07	0.01597	3.166293E-02	22028.18	6604.6	8665.772	S
78.1	0.0467	0.00000	97.07	0.01596	3.165897E-02	22031.94	6605.9	8668.306	S
78.2	0.0463	0.00000	97.07	0.01596	.0316525	22035.66	6607.1	8670.838	S
78.2	0.0458	0.00000	97.07	0.01595	3.164344E-02	22039.34	6608.4	8673.37	S
78.2	0.0454	0.00000	97.07	0.01594	3.163207E-02	22042.99	6609.7	8675.901	S
78.2	0.0452	0.00000	97.07	0.01594	.0316189	22046.62	6611.0	8678.431	S
78.2	0.0450	0.00000	97.07	0.01593	3.160445E-02	22050.22	6612.3	8680.96	S
78.3	0.0448	0.00000	97.07	0.01592	3.158916E-02	22053.81	6613.5	8683.487	S
78.3	0.0447	0.00000	97.07	0.01591	3.157329E-02	22057.39	6614.8	8686.014	S
78.3	0.0446	0.00000	97.07	0.01591	3.155705E-02	22060.97	6616.1	8688.539	S
78.3	0.0446	0.00000	97.07	0.01590	3.154058E-02	22064.54	6617.3	8691.063	S
78.4	0.0446	0.00000	97.07	0.01589	.031524	22068.10	6618.6	8693.586	S
78.4	0.0445	0.00000	97.07	0.01589	3.150735E-02	22071.67	6619.9	8696.107	S
78.4	0.0445	0.00000	97.07	0.01588	3.149072E-02	22075.23	6621.2	8698.627	S
78.4	0.0445	0.00000	97.07	0.01587	3.147413E-02	22078.79	6622.4	8701.146	S
78.4	0.0445	0.00000	97.07	0.01587	3.145761E-02	22082.35	6623.7	8703.663	S
78.5	0.0445	0.00000	97.07	0.01586	3.144117E-02	22085.91	6625.0	8706.179	S
78.5	0.0445	0.00000	97.07	0.01586	3.142484E-02	22089.46	6626.2	8708.693	S
78.5	0.0445	0.00000	97.07	0.01585	3.140862E-02	22093.02	6627.5	8711.207	S
78.5	0.0445	0.00000	97.07	0.01584	3.139252E-02	22096.58	6628.8	8713.719	S
78.6	0.0445	0.00000	97.07	0.01584	3.137653E-02	22100.14	6630.0	8716.229	S
78.6	0.0445	0.00000	97.07	0.01583	3.136067E-02	22103.70	6631.3	8718.739	S
78.6	0.0445	0.00000	97.07	0.01583	3.134495E-02	22107.25	6632.6	8721.247	S
78.6	0.0445	0.00000	97.07	0.01582	3.132935E-02	22110.81	6633.8	8723.754	S
78.6	0.0445	0.00000	97.07	0.01582	3.131389E-02	22114.37	6635.1	8726.26	S
78.7	0.0445	0.00000	97.07	0.01581	3.129855E-02	22117.93	6636.4	8728.765	S
78.7	0.0445	0.00000	97.07	0.01581	3.128335E-02	22121.48	6637.6	8731.268	S
78.7	0.0445	0.00000	97.07	0.01580	3.126827E-02	22125.04	6638.9	8733.77	S
78.7	0.0445	0.00000	97.07	0.01580	3.125332E-02	22128.60	6640.2	8736.271	S
78.8	0.0445	0.00000	97.07	0.01579	3.123849E-02	22132.16	6641.4	8738.771	S
78.8	0.0445	0.00000	97.07	0.01579	3.122379E-02	22135.72	6642.7	8741.269	S
78.8	0.0445	0.00000	97.07	0.01578	3.120921E-02	22139.28	6644.0	8743.767	S
78.8	0.0445	0.00000	97.07	0.01578	3.119475E-02	22142.84	6645.2	8746.263	S
78.8	0.0445	0.00000	97.07	0.01577	3.118042E-02	22146.39	6646.5	8748.758	S
78.9	0.0445	0.00000	97.07	0.01577	.0311662	22149.95	6647.7	8751.251	S
78.9	0.0445	0.00000	97.07	0.01576	3.115211E-02	22153.51	6649.0	8753.744	S
78.9	0.0445	0.00000	97.07	0.01576	3.113814E-02	22157.07	6650.3	8756.235	S
78.9	0.0445	0.00000	97.07	0.01575	3.112428E-02	22160.63	6651.5	8758.727	S
79.0	0.0445	0.00000	97.07	0.01575	3.111054E-02	22164.19	6652.8	8761.216	S
79.0	0.0445	0.00000	97.07	0.01574	3.109691E-02	22167.75	6654.0	8763.704	S
79.0	0.0445	0.00000	97.07	0.01574	.0310834	22171.31	6655.3	8766.191	S
79.0	0.0445	0.00000	97.07	0.01573	3.107001E-02	22174.87	6656.6	8768.677	S
79.0	0.0445	0.00000	97.07	0.01573	3.105673E-02	22178.43	6657.8	8771.162	S
79.1	0.0445	0.00000	97.07	0.01572	3.104356E-02	22181.99	6659.1	8773.646	S
79.1	0.0445	0.00000	97.07	0.01572	.0310305	22185.55	6660.3	8776.129	S
79.1	0.0445	0.00000	97.07	0.01571	3.101756E-02	22189.11	6661.6	8778.611	S
79.1	0.0445	0.00000	97.07	0.01571	3.100472E-02	22192.67	6662.8	8781.092	S
79.2	0.0445	0.00000	97.07	0.01570	3.099199E-02	22196.23	6664.1	8783.572	S
79.2	0.0445	0.00000	97.07	0.01570	3.097938E-02	22199.79	6665.4	8786.051	S
79.2	0.0445	0.00000	97.07	0.01570	3.096687E-02	22203.35	6666.6	8788.528	S
79.2	0.0445	0.00000	97.07	0.01569	3.095447E-02	22206.91	6667.9	8791.006	S
79.2	0.0445	0.00000	97.07	0.01569	3.094217E-02	22210.47	6669.1	8793.481	S
79.3	0.0445	0.00000	97.07	0.01568	3.092998E-02	22214.03	6670.4	8795.956	S
79.3	0.0445	0.00000	97.07	0.01568	3.091789E-02	22217.59	6671.6	8798.43	S
79.3	0.0445	0.00000	97.07	0.01567	3.090591E-02	22221.15	6672.9	8800.903	S
79.3	0.0445	0.00000	97.07	0.01567	3.089403E-02	22224.71	6674.1	8803.375	S
79.4	0.0445	0.00000	97.07	0.01566	3.088226E-02	22228.28	6675.4	8805.846	S
79.4	0.0445	0.00000	97.07	0.01566	3.087058E-02	22231.84	6676.6	8808.316	S
79.4	0.0445	0.00000	97.07	0.01566	3.085901E-02	22235.40	6677.9	8810.785	S
79.4	0.0445	0.00000	97.07	0.01565	3.084754E-02	22238.96	6679.2	8813.254	S
79.4	0.0445	0.00000	97.07	0.01565	3.083617E-02	22242.52	6680.4	8815.721	S
79.5	0.0445	0.00000	97.07	0.01564	3.082489E-02	22246.08	6681.7	8818.188	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
79.5	0.0445	0.00000	97.07	0.01564	3.081372E-02	22249.64	6682.9	8820.653	S
79.5	0.0445	0.00000	97.07	0.01563	3.080264E-02	22253.21	6684.2	8823.117	S
79.5	0.0445	0.00000	97.07	0.01563	3.079166E-02	22256.77	6685.4	8825.581	S
79.6	0.0445	0.00000	97.07	0.01562	3.078078E-02	22260.33	6686.7	8828.044	S
79.6	0.0445	0.00000	97.07	0.01562	3.076999E-02	22263.89	6687.9	8830.506	S
79.6	0.0445	0.00000	97.07	0.01562	.0307593	22267.46	6689.2	8832.968	S
79.6	0.0445	0.00000	97.07	0.01561	3.074871E-02	22271.02	6690.4	8835.428	S
79.6	0.0445	0.00000	97.07	0.01561	.0307382	22274.58	6691.7	8837.888	S
79.7	0.0445	0.00000	97.07	0.01560	3.072779E-02	22278.14	6692.9	8840.346	S
79.7	0.0445	0.00000	97.07	0.01560	3.071748E-02	22281.71	6694.2	8842.804	S
79.7	0.0445	0.00000	97.07	0.01560	3.070725E-02	22285.27	6695.4	8845.261	S
79.7	0.0445	0.00000	97.07	0.01559	3.069711E-02	22288.83	6696.6	8847.717	S
79.8	0.0445	0.00000	97.07	0.01559	3.068707E-02	22292.39	6697.9	8850.172	S
79.8	0.0445	0.00000	97.07	0.01558	3.067712E-02	22295.96	6699.1	8852.627	S
79.8	0.0445	0.00000	97.07	0.01558	3.066725E-02	22299.52	6700.4	8855.081	S
79.8	0.0445	0.00000	97.07	0.01557	3.065748E-02	22303.08	6701.6	8857.533	S
79.8	0.0445	0.00000	97.07	0.01557	3.064779E-02	22306.65	6702.9	8859.985	S
79.9	0.0445	0.00000	97.07	0.01557	.0306382	22310.21	6704.1	8862.438	S
79.9	0.0445	0.00000	97.07	0.01556	3.062868E-02	22313.77	6705.4	8864.888	S
79.9	0.0445	0.00000	97.07	0.01556	3.061926E-02	22317.34	6706.6	8867.338	S
79.9	0.0445	0.00000	97.07	0.01555	3.060992E-02	22320.90	6707.9	8869.787	S
80.0	0.0445	0.00000	97.07	0.01555	3.060067E-02	22324.46	6709.1	8872.235	S
80.0	0.0445	0.00000	97.07	0.01554	3.059136E-02	22328.03	6710.3	8874.684	S
80.0	0.0443	0.00000	97.07	0.01554	3.058138E-02	22331.58	6711.6	8877.13	S
80.0	0.0438	0.00000	97.07	0.01553	3.056941E-02	22335.10	6712.8	8879.576	S
80.0	0.0429	0.00000	97.07	0.01553	3.055358E-02	22338.57	6714.1	8882.021	S
80.1	0.0418	0.00000	97.07	0.01552	3.053235E-02	22341.96	6715.3	8884.465	S
80.1	0.0408	0.00000	97.07	0.01551	3.050516E-02	22345.26	6716.6	8886.906	S
80.1	0.0398	0.00000	97.07	0.01549	3.047235E-02	22348.48	6717.8	8889.345	S
80.1	0.0390	0.00000	97.07	0.01548	3.043489E-02	22351.64	6719.0	8891.781	S
80.2	0.0385	0.00000	97.07	0.01547	3.039401E-02	22354.74	6720.3	8894.215	S
80.2	0.0381	0.00000	97.07	0.01546	3.035082E-02	22357.80	6721.5	8896.645	S
80.2	0.0378	0.00000	97.07	0.01544	.0303061	22360.84	6722.7	8899.07	S
80.2	0.0376	0.00000	97.07	0.01543	3.026036E-02	22363.86	6724.0	8901.493	S
80.2	0.0375	0.00000	97.07	0.01542	3.021399E-02	22366.87	6725.2	8903.912	S
80.3	0.0374	0.00000	97.07	0.01541	3.016726E-02	22369.86	6726.4	8906.327	S
80.3	0.0373	0.00000	97.07	0.01540	3.012038E-02	22372.85	6727.7	8908.739	S
80.3	0.0373	0.00000	97.07	0.01539	3.007349E-02	22375.84	6728.9	8911.146	S
80.3	0.0372	0.00000	97.07	0.01538	3.002669E-02	22378.82	6730.1	8913.551	S
80.4	0.0372	0.00000	97.07	0.01537	2.998004E-02	22381.79	6731.4	8915.951	S
80.4	0.0372	0.00000	97.07	0.01536	.0299336	22384.77	6732.6	8918.348	S
80.4	0.0372	0.00000	97.07	0.01535	.0298874	22387.74	6733.8	8920.74	S
80.4	0.0372	0.00000	97.07	0.01534	2.984147E-02	22390.72	6735.1	8923.13	S
80.4	0.0372	0.00000	97.07	0.01534	2.979582E-02	22393.69	6736.3	8925.515	S
80.5	0.0372	0.00000	97.07	0.01533	2.975047E-02	22396.66	6737.5	8927.896	S
80.5	0.0371	0.00000	97.07	0.01532	2.970541E-02	22399.63	6738.7	8930.275	S
80.5	0.0371	0.00000	97.07	0.01531	2.966068E-02	22402.61	6740.0	8932.649	S
80.5	0.0371	0.00000	97.07	0.01531	2.961626E-02	22405.58	6741.2	8935.021	S
80.6	0.0371	0.00000	97.07	0.01530	2.957216E-02	22408.55	6742.4	8937.389	S
80.6	0.0371	0.00000	97.07	0.01529	2.952839E-02	22411.52	6743.6	8939.752	S
80.6	0.0372	0.00000	97.07	0.01528	2.948492E-02	22414.49	6744.9	8942.113	S
80.6	0.0372	0.00000	97.07	0.01528	2.944177E-02	22417.47	6746.1	8944.47	S
80.6	0.0372	0.00000	97.07	0.01527	2.939893E-02	22420.44	6747.3	8946.823	S
80.7	0.0372	0.00000	97.07	0.01526	2.935639E-02	22423.41	6748.5	8949.174	S
80.7	0.0372	0.00000	97.07	0.01526	2.931415E-02	22426.38	6749.7	8951.521	S
80.7	0.0372	0.00000	97.07	0.01525	2.927222E-02	22429.36	6751.0	8953.864	S
80.7	0.0372	0.00000	97.07	0.01524	2.923058E-02	22432.33	6752.2	8956.204	S
80.8	0.0372	0.00000	97.07	0.01524	2.918924E-02	22435.30	6753.4	8958.541	S
80.8	0.0372	0.00000	97.07	0.01523	2.914819E-02	22438.27	6754.6	8960.874	S
80.8	0.0372	0.00000	97.07	0.01523	2.910743E-02	22441.25	6755.8	8963.205	S
80.8	0.0372	0.00000	97.07	0.01522	2.906696E-02	22444.22	6757.1	8965.531	S
80.8	0.0372	0.00000	97.07	0.01521	2.902678E-02	22447.19	6758.3	8967.855	S
80.9	0.0372	0.00000	97.07	0.01521	2.898688E-02	22450.16	6759.5	8970.176	S
80.9	0.0372	0.00000	97.07	0.01520	2.894725E-02	22453.14	6760.7	8972.493	S
80.9	0.0372	0.00000	97.07	0.01520	2.890791E-02	22456.11	6761.9	8974.808	S
80.9	0.0372	0.00000	97.07	0.01519	2.886884E-02	22459.08	6763.1	8977.118	S
81.0	0.0372	0.00000	97.07	0.01518	2.883005E-02	22462.06	6764.4	8979.427	S
81.0	0.0372	0.00000	97.07	0.01518	2.879153E-02	22465.03	6765.6	8981.731	S
81.0	0.0372	0.00000	97.07	0.01517	2.875328E-02	22468.00	6766.8	8984.033	S
81.0	0.0372	0.00000	97.07	0.01517	.0287153	22470.98	6768.0	8986.332	S
81.0	0.0372	0.00000	97.07	0.01516	2.867758E-02	22473.95	6769.2	8988.628	S
81.1	0.0372	0.00000	97.07	0.01516	2.864012E-02	22476.92	6770.4	8990.92	S
81.1	0.0372	0.00000	97.07	0.01515	2.860293E-02	22479.90	6771.6	8993.21	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
81.1	0.0372	0.00000	97.07	0.01515	.028566	22482.87	6772.9	8995.497	S
81.1	0.0372	0.00000	97.07	0.01514	2.852932E-02	22485.84	6774.1	8997.78	S
81.2	0.0372	0.00000	97.07	0.01514	.0284929	22488.82	6775.3	9000.062	S
81.2	0.0372	0.00000	97.07	0.01513	2.845673E-02	22491.79	6776.5	9002.34	S
81.2	0.0372	0.00000	97.07	0.01512	2.842081E-02	22494.77	6777.7	9004.614	S
81.2	0.0372	0.00000	97.07	0.01512	2.838514E-02	22497.74	6778.9	9006.887	S
81.2	0.0372	0.00000	97.07	0.01511	2.834972E-02	22500.71	6780.1	9009.156	S
81.3	0.0372	0.00000	97.07	0.01511	2.831455E-02	22503.69	6781.3	9011.423	S
81.3	0.0372	0.00000	97.07	0.01510	2.827962E-02	22506.66	6782.5	9013.687	S
81.3	0.0372	0.00000	97.07	0.01510	2.824493E-02	22509.64	6783.7	9015.947	S
81.3	0.0372	0.00000	97.07	0.01509	2.821048E-02	22512.61	6784.9	9018.206	S
81.4	0.0372	0.00000	97.07	0.01509	2.817627E-02	22515.58	6786.2	9020.461	S
81.4	0.0372	0.00000	97.07	0.01509	.0281423	22518.56	6787.4	9022.714	S
81.4	0.0372	0.00000	97.07	0.01508	2.810856E-02	22521.53	6788.6	9024.964	S
81.4	0.0372	0.00000	97.07	0.01508	2.807505E-02	22524.51	6789.8	9027.212	S
81.4	0.0372	0.00000	97.07	0.01507	2.804178E-02	22527.48	6791.0	9029.456	S
81.5	0.0372	0.00000	97.07	0.01507	2.800873E-02	22530.46	6792.2	9031.698	S
81.5	0.0372	0.00000	97.07	0.01506	2.797592E-02	22533.43	6793.4	9033.938	S
81.5	0.0372	0.00000	97.07	0.01506	2.794333E-02	22536.41	6794.6	9036.174	S
81.5	0.0372	0.00000	97.07	0.01505	2.791096E-02	22539.38	6795.8	9038.408	S
81.6	0.0372	0.00000	97.07	0.01505	2.787882E-02	22542.36	6797.0	9040.64	S
81.6	0.0372	0.00000	97.07	0.01504	.0278469	22545.33	6798.2	9042.869	S
81.6	0.0372	0.00000	97.07	0.01504	.0278152	22548.31	6799.4	9045.096	S
81.6	0.0372	0.00000	97.07	0.01503	2.778372E-02	22551.28	6800.6	9047.319	S
81.6	0.0372	0.00000	97.07	0.01503	2.775245E-02	22554.26	6801.8	9049.541	S
81.7	0.0372	0.00000	97.07	0.01502	2.772141E-02	22557.23	6803.0	9051.76	S
81.7	0.0372	0.00000	97.07	0.01502	2.769057E-02	22560.21	6804.2	9053.977	S
81.7	0.0372	0.00000	97.07	0.01502	2.765994E-02	22563.18	6805.4	9056.19	S
81.7	0.0372	0.00000	97.07	0.01501	2.762953E-02	22566.16	6806.6	9058.402	S
81.8	0.0372	0.00000	97.07	0.01501	2.759932E-02	22569.13	6807.8	9060.611	S
81.8	0.0372	0.00000	97.07	0.01500	2.756933E-02	22572.11	6809.0	9062.818	S
81.8	0.0372	0.00000	97.07	0.01500	2.753954E-02	22575.09	6810.2	9065.022	S
81.8	0.0372	0.00000	97.07	0.01499	2.750995E-02	22578.06	6811.4	9067.225	S
81.8	0.0372	0.00000	97.07	0.01499	2.748057E-02	22581.04	6812.6	9069.424	S
81.9	0.0372	0.00000	97.07	0.01498	2.745138E-02	22584.01	6813.8	9071.621	S
81.9	0.0372	0.00000	97.07	0.01498	.0274224	22586.99	6815.0	9073.816	S
81.9	0.0372	0.00000	97.07	0.01498	2.739362E-02	22589.97	6816.2	9076.009	S
81.9	0.0372	0.00000	97.07	0.01497	2.736504E-02	22592.94	6817.4	9078.199	S
82.0	0.0372	0.00000	97.07	0.01497	2.733665E-02	22595.92	6818.6	9080.387	S
82.0	0.0372	0.00000	97.07	0.01496	2.730845E-02	22598.89	6819.8	9082.573	S
82.0	0.0372	0.00000	97.07	0.01496	2.728045E-02	22601.87	6821.0	9084.757	S
82.0	0.0372	0.00000	97.07	0.01495	2.725264E-02	22604.85	6822.2	9086.938	S
82.0	0.0372	0.00000	97.07	0.01495	2.722503E-02	22607.82	6823.4	9089.117	S
82.1	0.0372	0.00000	97.07	0.01495	.0271976	22610.80	6824.6	9091.294	S
82.1	0.0372	0.00000	97.07	0.01494	2.717036E-02	22613.78	6825.8	9093.469	S
82.1	0.0372	0.00000	97.07	0.01494	2.714331E-02	22616.75	6827.0	9095.641	S
82.1	0.0372	0.00000	97.07	0.01493	2.711644E-02	22619.73	6828.2	9097.812	S
82.2	0.0372	0.00000	97.07	0.01493	2.708976E-02	22622.71	6829.4	9099.979	S
82.2	0.0372	0.00000	97.07	0.01493	2.706325E-02	22625.69	6830.6	9102.146	S
82.2	0.0372	0.00000	97.07	0.01492	2.703694E-02	22628.66	6831.8	9104.31	S
82.2	0.0372	0.00000	97.07	0.01492	.0270108	22631.64	6833.0	9106.472	S
82.2	0.0372	0.00000	97.07	0.01491	2.698484E-02	22634.62	6834.2	9108.632	S
82.3	0.0372	0.00000	97.07	0.01491	2.695906E-02	22637.59	6835.3	9110.789	S
82.3	0.0372	0.00000	97.07	0.01491	2.693345E-02	22640.57	6836.5	9112.945	S
82.3	0.0372	0.00000	97.07	0.01490	2.690803E-02	22643.55	6837.7	9115.099	S
82.3	0.0372	0.00000	97.07	0.01490	2.688277E-02	22646.53	6838.9	9117.25	S
82.4	0.0372	0.00000	97.07	0.01489	2.685769E-02	22649.50	6840.1	9119.4	S
82.4	0.0372	0.00000	97.07	0.01489	2.683278E-02	22652.48	6841.3	9121.548	S
82.4	0.0372	0.00000	97.07	0.01489	2.680804E-02	22655.46	6842.5	9123.693	S
82.4	0.0372	0.00000	97.07	0.01488	2.678347E-02	22658.44	6843.7	9125.837	S
82.4	0.0372	0.00000	97.07	0.01488	2.675907E-02	22661.41	6844.9	9127.979	S
82.5	0.0372	0.00000	97.07	0.01487	2.673484E-02	22664.39	6846.1	9130.118	S
82.5	0.0372	0.00000	97.07	0.01487	2.671077E-02	22667.37	6847.3	9132.256	S
82.5	0.0372	0.00000	97.07	0.01487	2.668687E-02	22670.35	6848.4	9134.392	S
82.5	0.0372	0.00000	97.07	0.01486	2.666314E-02	22673.33	6849.6	9136.526	S
82.6	0.0372	0.00000	97.07	0.01486	2.663956E-02	22676.30	6850.8	9138.658	S
82.6	0.0372	0.00000	97.07	0.01485	2.661615E-02	22679.28	6852.0	9140.788	S
82.6	0.0372	0.00000	97.07	0.01485	.0265929	22682.26	6853.2	9142.917	S
82.6	0.0372	0.00000	97.07	0.01485	2.656981E-02	22685.24	6854.4	9145.043	S
82.6	0.0372	0.00000	97.07	0.01484	2.654687E-02	22688.22	6855.6	9147.168	S
82.7	0.0372	0.00000	97.07	0.01484	.0265241	22691.20	6856.8	9149.291	S
82.7	0.0372	0.00000	97.07	0.01484	2.650148E-02	22694.17	6857.9	9151.412	S
82.7	0.0372	0.00000	97.07	0.01483	2.647902E-02	22697.15	6859.1	9153.531	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
82.7	0.0372	0.00000	97.07	0.01483	2.645671E-02	22700.13	6860.3	9155.648	S
82.8	0.0372	0.00000	97.07	0.01482	2.643455E-02	22703.11	6861.5	9157.764	S
82.8	0.0372	0.00000	97.07	0.01482	2.641255E-02	22706.09	6862.7	9159.878	S
82.8	0.0372	0.00000	97.07	0.01482	2.639069E-02	22709.07	6863.9	9161.99	S
82.8	0.0372	0.00000	97.07	0.01481	2.636899E-02	22712.05	6865.1	9164.101	S
82.8	0.0372	0.00000	97.07	0.01481	2.634744E-02	22715.03	6866.2	9166.209	S
82.9	0.0372	0.00000	97.07	0.01481	2.632604E-02	22718.00	6867.4	9168.316	S
82.9	0.0372	0.00000	97.07	0.01480	2.630478E-02	22720.98	6868.6	9170.421	S
82.9	0.0372	0.00000	97.07	0.01480	2.628367E-02	22723.96	6869.8	9172.524	S
82.9	0.0372	0.00000	97.07	0.01479	2.626271E-02	22726.94	6871.0	9174.627	S
83.0	0.0372	0.00000	97.07	0.01479	2.624189E-02	22729.92	6872.2	9176.727	S
83.0	0.0372	0.00000	97.07	0.01479	2.622121E-02	22732.90	6873.4	9178.825	S
83.0	0.0372	0.00000	97.07	0.01478	2.620068E-02	22735.88	6874.5	9180.922	S
83.0	0.0372	0.00000	97.07	0.01478	2.618028E-02	22738.86	6875.7	9183.018	S
83.0	0.0372	0.00000	97.07	0.01478	2.616003E-02	22741.84	6876.9	9185.111	S
83.1	0.0372	0.00000	97.07	0.01477	2.613992E-02	22744.82	6878.1	9187.203	S
83.1	0.0372	0.00000	97.07	0.01477	2.611995E-02	22747.80	6879.3	9189.294	S
83.1	0.0372	0.00000	97.07	0.01477	2.610012E-02	22750.78	6880.4	9191.383	S
83.1	0.0372	0.00000	97.07	0.01476	2.608042E-02	22753.76	6881.6	9193.47	S
83.2	0.0372	0.00000	97.07	0.01476	2.606086E-02	22756.74	6882.8	9195.556	S
83.2	0.0373	0.00000	97.07	0.01475	2.604143E-02	22759.72	6884.0	9197.64	S
83.2	0.0373	0.00000	97.07	0.01475	2.602214E-02	22762.70	6885.2	9199.722	S
83.2	0.0373	0.00000	97.07	0.01475	2.600298E-02	22765.68	6886.3	9201.803	S
83.2	0.0373	0.00000	97.07	0.01474	2.598396E-02	22768.66	6887.5	9203.883	S
83.3	0.0373	0.00000	97.07	0.01474	2.596507E-02	22771.64	6888.7	9205.96	S
83.3	0.0373	0.00000	97.07	0.01474	2.594631E-02	22774.62	6889.9	9208.037	S
83.3	0.0373	0.00000	97.06	0.01473	2.592768E-02	22777.60	6891.1	9210.111	S
83.3	0.0373	0.00000	97.06	0.01473	2.590917E-02	22780.58	6892.2	9212.186	S
83.4	0.0373	0.00000	97.06	0.01473	.0258908	22783.56	6893.4	9214.257	S
83.4	0.0373	0.00000	97.06	0.01472	2.587255E-02	22786.54	6894.6	9216.328	S
83.4	0.0373	0.00000	97.06	0.01472	2.585444E-02	22789.52	6895.8	9218.396	S
83.4	0.0373	0.00000	97.06	0.01472	2.583644E-02	22792.50	6897.0	9220.465	S
83.4	0.0373	0.00000	97.06	0.01471	2.581858E-02	22795.48	6898.1	9222.53	S
83.5	0.0373	0.00000	97.06	0.01471	2.580083E-02	22798.46	6899.3	9224.596	S
83.5	0.0373	0.00000	97.06	0.01471	2.578321E-02	22801.45	6900.5	9226.659	S
83.5	0.0373	0.00000	97.06	0.01470	2.576572E-02	22804.43	6901.7	9228.721	S
83.5	0.0373	0.00000	97.06	0.01470	2.574834E-02	22807.41	6902.8	9230.781	S
83.6	0.0373	0.00000	97.06	0.01470	2.573109E-02	22810.39	6904.0	9232.841	S
83.6	0.0373	0.00000	97.06	0.01469	2.571396E-02	22813.37	6905.2	9234.898	S
83.6	0.0373	0.00000	97.06	0.01469	2.569695E-02	22816.35	6906.4	9236.955	S
83.6	0.0373	0.00000	97.06	0.01469	2.568005E-02	22819.33	6907.5	9239.01	S
83.6	0.0373	0.00000	97.06	0.01468	2.566328E-02	22822.31	6908.7	9241.063	S
83.7	0.0373	0.00000	97.06	0.01468	2.564662E-02	22825.30	6909.9	9243.116	S
83.7	0.0373	0.00000	97.06	0.01467	2.563008E-02	22828.28	6911.1	9245.167	S
83.7	0.0373	0.00000	97.06	0.01467	2.561366E-02	22831.26	6912.2	9247.217	S
83.7	0.0373	0.00000	97.06	0.01467	2.559735E-02	22834.24	6913.4	9249.266	S
83.8	0.0373	0.00000	97.06	0.01466	2.558115E-02	22837.22	6914.6	9251.313	S
83.8	0.0373	0.00000	97.06	0.01466	2.556507E-02	22840.21	6915.8	9253.358	S
83.8	0.0373	0.00000	97.06	0.01466	.0255491	22843.19	6916.9	9255.402	S
83.8	0.0373	0.00000	97.06	0.01465	2.553325E-02	22846.17	6918.1	9257.446	S
83.8	0.0373	0.00000	97.06	0.01465	.0255175	22849.15	6919.3	9259.488	S
83.9	0.0373	0.00000	97.06	0.01465	2.550187E-02	22852.13	6920.4	9261.529	S
83.9	0.0373	0.00000	97.06	0.01464	2.548635E-02	22855.12	6921.6	9263.568	S
83.9	0.0373	0.00000	97.06	0.01464	2.547093E-02	22858.10	6922.8	9265.606	S
83.9	0.0373	0.00000	97.06	0.01464	2.545563E-02	22861.08	6924.0	9267.644	S
84.0	0.0373	0.00000	97.06	0.01463	2.544044E-02	22864.06	6925.1	9269.68	S
84.0	0.0373	0.00000	97.06	0.01463	2.542535E-02	22867.04	6926.3	9271.714	S
84.0	0.0373	0.00000	97.06	0.01463	2.541037E-02	22870.03	6927.5	9273.748	S
84.0	0.0373	0.00000	97.06	0.01462	2.539549E-02	22873.01	6928.6	9275.78	S
84.0	0.0373	0.00000	97.06	0.01462	2.538072E-02	22875.99	6929.8	9277.811	S
84.1	0.0373	0.00000	97.06	0.01462	2.536606E-02	22878.98	6931.0	9279.841	S
84.1	0.0373	0.00000	97.06	0.01461	.0253515	22881.96	6932.2	9281.869	S
84.1	0.0373	0.00000	97.06	0.01461	2.533704E-02	22884.94	6933.3	9283.897	S
84.1	0.0373	0.00000	97.06	0.01461	2.532269E-02	22887.92	6934.5	9285.924	S
84.2	0.0373	0.00000	97.06	0.01461	2.530844E-02	22890.91	6935.7	9287.948	S
84.2	0.0373	0.00000	97.06	0.01460	2.529429E-02	22893.89	6936.8	9289.973	S
84.2	0.0373	0.00000	97.06	0.01460	2.528024E-02	22896.87	6938.0	9291.996	S
84.2	0.0373	0.00000	97.06	0.01460	2.526629E-02	22899.86	6939.2	9294.018	S
84.2	0.0373	0.00000	97.06	0.01459	2.525244E-02	22902.84	6940.3	9296.038	S
84.3	0.0373	0.00000	97.06	0.01459	2.523869E-02	22905.82	6941.5	9298.058	S
84.3	0.0373	0.00000	97.06	0.01459	2.522504E-02	22908.81	6942.7	9300.076	S
84.3	0.0373	0.00000	97.06	0.01458	2.521149E-02	22911.79	6943.8	9302.094	S
84.3	0.0373	0.00000	97.06	0.01458	2.519803E-02	22914.77	6945.0	9304.11	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
84.4	0.0373	0.00000	97.06	0.01458	2.518467E-02	22917.76	6946.2	9306.126	S
84.4	0.0373	0.00000	97.06	0.01457	2.517141E-02	22920.74	6947.3	9308.14	S
84.4	0.0373	0.00000	97.06	0.01457	2.515825E-02	22923.72	6948.5	9310.153	S
84.4	0.0373	0.00000	97.06	0.01457	2.514517E-02	22926.71	6949.7	9312.165	S
84.4	0.0373	0.00000	97.06	0.01456	.0251322	22929.69	6950.8	9314.177	S
84.5	0.0373	0.00000	97.06	0.01456	2.511931E-02	22932.68	6952.0	9316.187	S
84.5	0.0373	0.00000	97.06	0.01456	2.510652E-02	22935.66	6953.2	9318.195	S
84.5	0.0373	0.00000	97.06	0.01455	2.509382E-02	22938.64	6954.3	9320.203	S
84.5	0.0373	0.00000	97.06	0.01455	2.508122E-02	22941.63	6955.5	9322.211	S
84.6	0.0373	0.00000	97.06	0.01455	.0250687	22944.61	6956.6	9324.217	S
84.6	0.0373	0.00000	97.06	0.01454	2.505628E-02	22947.60	6957.8	9326.222	S
84.6	0.0373	0.00000	97.06	0.01454	2.504395E-02	22950.58	6959.0	9328.226	S
84.6	0.0373	0.00000	97.06	0.01454	.0250317	22953.57	6960.1	9330.229	S
84.6	0.0373	0.00000	97.06	0.01453	2.501955E-02	22956.55	6961.3	9332.23	S
84.7	0.0373	0.00000	97.06	0.01453	2.500748E-02	22959.54	6962.5	9334.231	S
84.7	0.0373	0.00000	97.06	0.01453	2.499551E-02	22962.52	6963.6	9336.231	S
84.7	0.0373	0.00000	97.06	0.01452	2.498362E-02	22965.51	6964.8	9338.23	S
84.7	0.0373	0.00000	97.06	0.01452	2.497182E-02	22968.49	6965.9	9340.229	S
84.8	0.0373	0.00000	97.06	0.01452	.0249601	22971.47	6967.1	9342.227	S
84.8	0.0373	0.00000	97.06	0.01452	2.494847E-02	22974.46	6968.3	9344.223	S
84.8	0.0373	0.00000	97.06	0.01451	2.493693E-02	22977.45	6969.4	9346.218	S
84.8	0.0373	0.00000	97.06	0.01451	2.492547E-02	22980.43	6970.6	9348.213	S
84.8	0.0373	0.00000	97.06	0.01451	.0249141	22983.41	6971.8	9350.206	S
84.9	0.0373	0.00000	97.06	0.01450	2.490281E-02	22986.40	6972.9	9352.199	S
84.9	0.0373	0.00000	97.06	0.01450	.0248916	22989.38	6974.1	9354.19	S
84.9	0.0373	0.00000	97.06	0.01450	2.488047E-02	22992.37	6975.2	9356.182	S
84.9	0.0373	0.00000	97.06	0.01449	2.486943E-02	22995.36	6976.4	9358.172	S
85.0	0.0373	0.00000	97.06	0.01449	2.485847E-02	22998.34	6977.6	9360.161	S
85.0	0.0373	0.00000	97.06	0.01449	.0248476	23001.33	6978.7	9362.149	S
85.0	0.0373	0.00000	97.06	0.01448	.0248368	23004.31	6979.9	9364.137	S
85.0	0.0373	0.00000	97.06	0.01448	2.482608E-02	23007.30	6981.0	9366.123	S
85.0	0.0373	0.00000	97.06	0.01448	2.481545E-02	23010.28	6982.2	9368.108	S
85.1	0.0373	0.00000	97.06	0.01448	2.480489E-02	23013.27	6983.3	9370.094	S
85.1	0.0373	0.00000	97.06	0.01447	2.479441E-02	23016.26	6984.5	9372.077	S
85.1	0.0373	0.00000	97.06	0.01447	2.478401E-02	23019.24	6985.7	9374.061	S
85.1	0.0373	0.00000	97.06	0.01447	2.477369E-02	23022.23	6986.8	9376.043	S
85.2	0.0373	0.00000	97.06	0.01446	2.476345E-02	23025.21	6988.0	9378.024	S
85.2	0.0373	0.00000	97.06	0.01446	2.475328E-02	23028.20	6989.1	9380.005	S
85.2	0.0373	0.00000	97.06	0.01446	2.474319E-02	23031.19	6990.3	9381.984	S
85.2	0.0373	0.00000	97.06	0.01445	2.473318E-02	23034.17	6991.4	9383.964	S
85.2	0.0373	0.00000	97.06	0.01445	2.472324E-02	23037.16	6992.6	9385.942	S
85.3	0.0373	0.00000	97.06	0.01445	2.471338E-02	23040.14	6993.8	9387.92	S
85.3	0.0373	0.00000	97.06	0.01444	2.470359E-02	23043.13	6994.9	9389.896	S
85.3	0.0373	0.00000	97.06	0.01444	2.469388E-02	23046.12	6996.1	9391.872	S
85.3	0.0373	0.00000	97.06	0.01444	2.468424E-02	23049.11	6997.2	9393.848	S
85.4	0.0373	0.00000	97.06	0.01444	2.467468E-02	23052.09	6998.4	9395.821	S
85.4	0.0373	0.00000	97.06	0.01443	2.466519E-02	23055.08	6999.5	9397.795	S
85.4	0.0373	0.00000	97.06	0.01443	2.465576E-02	23058.06	7000.7	9399.768	S
85.4	0.0373	0.00000	97.06	0.01443	2.464642E-02	23061.05	7001.8	9401.74	S
85.4	0.0373	0.00000	97.06	0.01442	2.463714E-02	23064.04	7003.0	9403.712	S
85.5	0.0373	0.00000	97.06	0.01442	2.462794E-02	23067.03	7004.2	9405.682	S
85.5	0.0373	0.00000	97.06	0.01442	2.461881E-02	23070.01	7005.3	9407.652	S
85.5	0.0373	0.00000	97.06	0.01441	2.460974E-02	23073.00	7006.5	9409.621	S
85.5	0.0373	0.00000	97.06	0.01441	2.460075E-02	23075.99	7007.6	9411.59	S
85.6	0.0373	0.00000	97.06	0.01441	2.459183E-02	23078.97	7008.8	9413.558	S
85.6	0.0373	0.00000	97.06	0.01441	2.458297E-02	23081.96	7009.9	9415.524	S
85.6	0.0373	0.00000	97.06	0.01440	2.457419E-02	23084.95	7011.1	9417.49	S
85.6	0.0373	0.00000	97.06	0.01440	2.456547E-02	23087.94	7012.2	9419.456	S
85.6	0.0373	0.00000	97.06	0.01440	2.455682E-02	23090.92	7013.4	9421.421	S
85.7	0.0373	0.00000	97.06	0.01439	2.454824E-02	23093.91	7014.5	9423.385	S
85.7	0.0373	0.00000	97.06	0.01439	2.453973E-02	23096.90	7015.7	9425.349	S
85.7	0.0373	0.00000	97.06	0.01439	2.453128E-02	23099.89	7016.8	9427.312	S
85.7	0.0373	0.00000	97.06	0.01438	.0245229	23102.88	7018.0	9429.273	S
85.8	0.0373	0.00000	97.06	0.01438	2.451459E-02	23105.86	7019.1	9431.235	S
85.8	0.0373	0.00000	97.06	0.01438	2.450634E-02	23108.85	7020.3	9433.196	S
85.8	0.0374	0.00000	97.06	0.01438	2.449816E-02	23111.84	7021.4	9435.156	S
85.8	0.0374	0.00000	97.06	0.01437	2.449004E-02	23114.83	7022.6	9437.115	S
85.8	0.0374	0.00000	97.06	0.01437	2.448199E-02	23117.81	7023.7	9439.074	S
85.9	0.0374	0.00000	97.06	0.01437	2.447399E-02	23120.80	7024.9	9441.033	S
85.9	0.0374	0.00000	97.06	0.01436	2.446607E-02	23123.79	7026.0	9442.99	S
85.9	0.0374	0.00000	97.06	0.01436	2.445821E-02	23126.78	7027.2	9444.947	S
85.9	0.0374	0.00000	97.06	0.01436	2.445041E-02	23129.77	7028.3	9446.903	S
86.0	0.0374	0.00000	97.06	0.01435	2.444267E-02	23132.76	7029.5	9448.859	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
86.0	0.0374	0.00000	97.06	0.01435	2.443499E-02	23135.75	7030.6	9450.814	S
86.0	0.0374	0.00000	97.06	0.01435	2.442738E-02	23138.73	7031.8	9452.77	S
86.0	0.0374	0.00000	97.06	0.01435	2.441983E-02	23141.72	7032.9	9454.723	S
86.0	0.0374	0.00000	97.06	0.01434	2.441234E-02	23144.71	7034.1	9456.676	S
86.1	0.0374	0.00000	97.06	0.01434	2.440491E-02	23147.70	7035.2	9458.629	S
86.1	0.0374	0.00000	97.06	0.01434	2.439754E-02	23150.69	7036.4	9460.581	S
86.1	0.0374	0.00000	97.06	0.01433	2.439023E-02	23153.68	7037.5	9462.532	S
86.1	0.0374	0.00000	97.06	0.01433	2.438298E-02	23156.67	7038.7	9464.483	S
86.2	0.0374	0.00000	97.06	0.01433	2.437579E-02	23159.66	7039.8	9466.434	S
86.2	0.0374	0.00000	97.06	0.01433	2.436866E-02	23162.65	7040.9	9468.384	S
86.2	0.0374	0.00000	97.06	0.01432	2.436159E-02	23165.63	7042.1	9470.333	S
86.2	0.0374	0.00000	97.06	0.01432	2.435458E-02	23168.63	7043.2	9472.281	S
86.2	0.0374	0.00000	97.06	0.01432	2.434762E-02	23171.61	7044.4	9474.229	S
86.3	0.0374	0.00000	97.06	0.01431	2.434072E-02	23174.60	7045.5	9476.177	S
86.3	0.0374	0.00000	97.06	0.01431	2.433388E-02	23177.59	7046.7	9478.124	S
86.3	0.0374	0.00000	97.06	0.01431	.0243271	23180.58	7047.8	9480.07	S
86.3	0.0374	0.00000	97.06	0.01431	2.432037E-02	23183.57	7049.0	9482.017	S
86.4	0.0374	0.00000	97.06	0.01430	.0243137	23186.56	7050.1	9483.962	S
86.4	0.0374	0.00000	97.06	0.01430	2.430708E-02	23189.55	7051.3	9485.906	S
86.4	0.0374	0.00000	97.06	0.01430	2.430052E-02	23192.54	7052.4	9487.851	S
86.4	0.0374	0.00000	97.06	0.01429	2.429402E-02	23195.53	7053.5	9489.795	S
86.4	0.0374	0.00000	97.06	0.01429	2.428757E-02	23198.52	7054.7	9491.738	S
86.5	0.0374	0.00000	97.06	0.01429	2.428117E-02	23201.51	7055.8	9493.681	S
86.5	0.0374	0.00000	97.06	0.01428	2.427483E-02	23204.50	7057.0	9495.623	S
86.5	0.0374	0.00000	97.06	0.01428	2.426855E-02	23207.49	7058.1	9497.564	S
86.5	0.0374	0.00000	97.06	0.01428	2.426231E-02	23210.48	7059.3	9499.506	S
86.6	0.0374	0.00000	97.06	0.01428	2.425613E-02	23213.47	7060.4	9501.446	S
86.6	0.0374	0.00000	97.06	0.01427	2.425001E-02	23216.46	7061.5	9503.387	S
86.6	0.0374	0.00000	97.06	0.01427	2.424394E-02	23219.45	7062.7	9505.326	S
86.6	0.0374	0.00000	97.06	0.01427	2.423791E-02	23222.44	7063.8	9507.266	S
86.6	0.0374	0.00000	97.06	0.01426	2.423195E-02	23225.43	7065.0	9509.205	S
86.7	0.0374	0.00000	97.06	0.01426	2.422603E-02	23228.42	7066.1	9511.143	S
86.7	0.0374	0.00000	97.06	0.01426	2.422016E-02	23231.41	7067.2	9513.081	S
86.7	0.0374	0.00000	97.06	0.01426	2.421435E-02	23234.41	7068.4	9515.019	S
86.7	0.0374	0.00000	97.06	0.01425	2.420859E-02	23237.40	7069.5	9516.955	S
86.8	0.0374	0.00000	97.06	0.01425	2.420288E-02	23240.39	7070.7	9518.892	S
86.8	0.0374	0.00000	97.06	0.01425	2.419721E-02	23243.38	7071.8	9520.828	S
86.8	0.0374	0.00000	97.06	0.01424	.0241916	23246.37	7072.9	9522.764	S
86.8	0.0374	0.00000	97.06	0.01424	2.418604E-02	23249.36	7074.1	9524.698	S
86.8	0.0374	0.00000	97.06	0.01424	2.418053E-02	23252.35	7075.2	9526.633	S
86.9	0.0374	0.00000	97.06	0.01424	2.417506E-02	23255.34	7076.4	9528.567	S
86.9	0.0374	0.00000	97.06	0.01423	2.416965E-02	23258.33	7077.5	9530.501	S
86.9	0.0374	0.00000	97.06	0.01423	2.416428E-02	23261.33	7078.6	9532.435	S
86.9	0.0374	0.00000	97.06	0.01423	2.415897E-02	23264.32	7079.8	9534.367	S
87.0	0.0374	0.00000	97.06	0.01423	.0241537	23267.31	7080.9	9536.3	S
87.0	0.0374	0.00000	97.06	0.01422	2.414848E-02	23270.30	7082.1	9538.231	S
87.0	0.0374	0.00000	97.06	0.01422	.0241433	23273.29	7083.2	9540.163	S
87.0	0.0374	0.00000	97.06	0.01422	2.413817E-02	23276.28	7084.3	9542.095	S
87.0	0.0374	0.00000	97.06	0.01421	2.413309E-02	23279.28	7085.5	9544.025	S
87.1	0.0374	0.00000	97.06	0.01421	2.412806E-02	23282.27	7086.6	9545.956	S
87.1	0.0374	0.00000	97.06	0.01421	2.412307E-02	23285.26	7087.7	9547.886	S
87.1	0.0374	0.00000	97.06	0.01421	2.411813E-02	23288.25	7088.9	9549.815	S
87.1	0.0374	0.00000	97.06	0.01420	2.411324E-02	23291.24	7090.0	9551.745	S
87.2	0.0374	0.00000	97.06	0.01420	2.410839E-02	23294.23	7091.1	9553.674	S
87.2	0.0374	0.00000	97.06	0.01420	2.410359E-02	23297.23	7092.3	9555.603	S
87.2	0.0374	0.00000	97.06	0.01419	2.409883E-02	23300.22	7093.4	9557.53	S
87.2	0.0374	0.00000	97.06	0.01419	2.409411E-02	23303.21	7094.6	9559.458	S
87.2	0.0374	0.00000	97.06	0.01419	2.408945E-02	23306.20	7095.7	9561.386	S
87.3	0.0374	0.00000	97.06	0.01419	2.408482E-02	23309.20	7096.8	9563.313	S
87.3	0.0374	0.00000	97.06	0.01418	2.408024E-02	23312.19	7098.0	9565.239	S
87.3	0.0374	0.00000	97.06	0.01418	.0240757	23315.18	7099.1	9567.165	S
87.3	0.0374	0.00000	97.06	0.01418	2.407121E-02	23318.17	7100.2	9569.091	S
87.4	0.0374	0.00000	97.06	0.01417	2.406676E-02	23321.17	7101.4	9571.017	S
87.4	0.0374	0.00000	97.06	0.01417	2.406235E-02	23324.16	7102.5	9572.942	S
87.4	0.0374	0.00000	97.06	0.01417	2.405799E-02	23327.15	7103.6	9574.867	S
87.4	0.0374	0.00000	97.06	0.01417	2.405367E-02	23330.14	7104.8	9576.791	S
87.4	0.0374	0.00000	97.06	0.01416	2.404939E-02	23333.14	7105.9	9578.715	S
87.5	0.0374	0.00000	97.06	0.01416	2.404515E-02	23336.13	7107.0	9580.639	S
87.5	0.0374	0.00000	97.06	0.01416	2.404096E-02	23339.13	7108.2	9582.563	S
87.5	0.0374	0.00000	97.06	0.01416	.0240368	23342.12	7109.3	9584.485	S
87.5	0.0374	0.00000	97.06	0.01415	2.403269E-02	23345.11	7110.4	9586.408	S
87.6	0.0374	0.00000	97.06	0.01415	2.402862E-02	23348.10	7111.6	9588.331	S
87.6	0.0374	0.00000	97.06	0.01415	2.402459E-02	23351.10	7112.7	9590.253	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
87.6	0.0374	0.00000	97.06	0.01414	.0240206	23354.09	7113.8	9592.175	S
87.6	0.0374	0.00000	97.06	0.01414	2.401665E-02	23357.08	7115.0	9594.097	S
87.6	0.0374	0.00000	97.06	0.01414	2.401274E-02	23360.08	7116.1	9596.018	S
87.7	0.0374	0.00000	97.06	0.01414	2.400887E-02	23363.07	7117.2	9597.938	S
87.7	0.0374	0.00000	97.06	0.01413	2.400504E-02	23366.06	7118.3	9599.859	S
87.7	0.0374	0.00000	97.06	0.01413	2.400125E-02	23369.06	7119.5	9601.779	S
87.7	0.0374	0.00000	97.06	0.01413	.0239975	23372.05	7120.6	9603.699	S
87.8	0.0374	0.00000	97.06	0.01412	2.399379E-02	23375.05	7121.7	9605.619	S
87.8	0.0374	0.00000	97.06	0.01412	2.399012E-02	23378.04	7122.9	9607.538	S
87.8	0.0374	0.00000	97.06	0.01412	2.398648E-02	23381.04	7124.0	9609.457	S
87.8	0.0374	0.00000	97.06	0.01412	2.398289E-02	23384.03	7125.1	9611.376	S
87.8	0.0374	0.00000	97.06	0.01411	2.397933E-02	23387.02	7126.3	9613.294	S
87.9	0.0374	0.00000	97.06	0.01411	2.397581E-02	23390.02	7127.4	9615.213	S
87.9	0.0374	0.00000	97.06	0.01411	2.397233E-02	23393.01	7128.5	9617.131	S
87.9	0.0374	0.00000	97.06	0.01411	2.396888E-02	23396.01	7129.6	9619.048	S
87.9	0.0374	0.00000	97.06	0.01410	2.396547E-02	23399.00	7130.8	9620.966	S
88.0	0.0374	0.00000	97.06	0.01410	.0239621	23401.99	7131.9	9622.883	S
88.0	0.0374	0.00000	97.06	0.01410	2.395877E-02	23404.99	7133.0	9624.8	S
88.0	0.0374	0.00000	97.06	0.01409	2.395547E-02	23407.98	7134.2	9626.716	S
88.0	0.0374	0.00000	97.06	0.01409	2.395221E-02	23410.98	7135.3	9628.633	S
88.0	0.0374	0.00000	97.06	0.01409	2.394899E-02	23413.97	7136.4	9630.549	S
88.1	0.0374	0.00000	97.06	0.01409	.0239458	23416.97	7137.5	9632.464	S
88.1	0.0374	0.00000	97.06	0.01408	2.394265E-02	23419.96	7138.7	9634.38	S
88.1	0.0374	0.00000	97.06	0.01408	2.393953E-02	23422.96	7139.8	9636.295	S
88.1	0.0374	0.00000	97.06	0.01408	2.393645E-02	23425.95	7140.9	9638.21	S
88.2	0.0374	0.00000	97.06	0.01408	2.393341E-02	23428.95	7142.0	9640.125	S
88.2	0.0374	0.00000	97.06	0.01407	.0239304	23431.94	7143.2	9642.039	S
88.2	0.0374	0.00000	97.06	0.01407	2.392742E-02	23434.94	7144.3	9643.954	S
88.2	0.0374	0.00000	97.06	0.01407	2.392448E-02	23437.93	7145.4	9645.868	S
88.2	0.0374	0.00000	97.06	0.01406	2.392157E-02	23440.93	7146.5	9647.781	S
88.3	0.0374	0.00000	97.06	0.01406	.0239187	23443.92	7147.7	9649.695	S
88.3	0.0374	0.00000	97.06	0.01406	2.391586E-02	23446.92	7148.8	9651.608	S
88.3	0.0374	0.00000	97.06	0.01406	2.391305E-02	23449.92	7149.9	9653.521	S
88.3	0.0374	0.00000	97.06	0.01405	2.391028E-02	23452.91	7151.0	9655.435	S
88.4	0.0374	0.00000	97.06	0.01405	2.390754E-02	23455.91	7152.2	9657.348	S
88.4	0.0374	0.00000	97.06	0.01405	2.390484E-02	23458.90	7153.3	9659.26	S
88.4	0.0374	0.00000	97.06	0.01405	2.390216E-02	23461.90	7154.4	9661.172	S
88.4	0.0374	0.00000	97.06	0.01404	2.389953E-02	23464.89	7155.5	9663.084	S
88.4	0.0374	0.00000	97.06	0.01404	2.389692E-02	23467.89	7156.7	9664.996	S
88.5	0.0375	0.00000	97.06	0.01404	2.389435E-02	23470.89	7157.8	9666.908	S
88.5	0.0375	0.00000	97.06	0.01404	.0238918	23473.88	7158.9	9668.819	S
88.5	0.0375	0.00000	97.06	0.01403	.0238893	23476.88	7160.0	9670.73	S
88.5	0.0375	0.00000	97.06	0.01403	2.388682E-02	23479.88	7161.2	9672.642	S
88.6	0.0375	0.00000	97.06	0.01403	2.388437E-02	23482.87	7162.3	9674.553	S
88.6	0.0375	0.00000	97.06	0.01402	2.388196E-02	23485.87	7163.4	9676.463	S
88.6	0.0375	0.00000	97.06	0.01402	2.387957E-02	23488.86	7164.5	9678.373	S
88.6	0.0375	0.00000	97.06	0.01402	2.387722E-02	23491.86	7165.6	9680.284	S
88.6	0.0375	0.00000	97.06	0.01402	.0238749	23494.86	7166.8	9682.194	S
88.7	0.0375	0.00000	97.06	0.01401	2.387261E-02	23497.85	7167.9	9684.104	S
88.7	0.0375	0.00000	97.06	0.01401	2.387035E-02	23500.85	7169.0	9686.014	S
88.7	0.0375	0.00000	97.06	0.01401	2.386812E-02	23503.85	7170.1	9687.923	S
88.7	0.0375	0.00000	97.06	0.01401	2.386593E-02	23506.84	7171.2	9689.832	S
88.8	0.0375	0.00000	97.06	0.01400	2.386376E-02	23509.84	7172.4	9691.741	S
88.8	0.0375	0.00000	97.06	0.01400	2.386162E-02	23512.84	7173.5	9693.65	S
88.8	0.0375	0.00000	97.06	0.01400	2.385951E-02	23515.83	7174.6	9695.56	S
88.8	0.0375	0.00000	97.06	0.01400	2.385743E-02	23518.83	7175.7	9697.468	S
88.8	0.0375	0.00000	97.06	0.01399	2.385538E-02	23521.83	7176.8	9699.377	S
88.9	0.0375	0.00000	97.06	0.01399	2.385336E-02	23524.83	7178.0	9701.285	S
88.9	0.0375	0.00000	97.06	0.01399	2.385137E-02	23527.82	7179.1	9703.193	S
88.9	0.0375	0.00000	97.06	0.01398	2.384941E-02	23530.82	7180.2	9705.102	S
88.9	0.0375	0.00000	97.06	0.01398	2.384748E-02	23533.82	7181.3	9707.009	S
89.0	0.0375	0.00000	97.06	0.01398	2.384557E-02	23536.81	7182.4	9708.917	S
89.0	0.0375	0.00000	97.06	0.01398	.0238437	23539.81	7183.6	9710.824	S
89.0	0.0375	0.00000	97.06	0.01397	2.384185E-02	23542.81	7184.7	9712.731	S
89.0	0.0375	0.00000	97.06	0.01397	2.384003E-02	23545.81	7185.8	9714.639	S
89.0	0.0375	0.00000	97.06	0.01397	2.383824E-02	23548.80	7186.9	9716.546	S
89.1	0.0375	0.00000	97.06	0.01397	2.383647E-02	23551.80	7188.0	9718.453	S
89.1	0.0375	0.00000	97.06	0.01396	2.383474E-02	23554.80	7189.1	9720.36	S
89.1	0.0375	0.00000	97.06	0.01396	2.383303E-02	23557.80	7190.3	9722.267	S
89.1	0.0375	0.00000	97.06	0.01396	2.383135E-02	23560.80	7191.4	9724.173	S
89.2	0.0375	0.00000	97.06	0.01396	2.382969E-02	23563.79	7192.5	9726.08	S
89.2	0.0375	0.00000	97.06	0.01395	2.382807E-02	23566.79	7193.6	9727.986	S
89.2	0.0375	0.00000	97.06	0.01395	2.382647E-02	23569.79	7194.7	9729.893	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
89.2	0.0375	0.00000	97.06	0.01395	2.382489E-02	23572.79	7195.8	9731.798	S
89.2	0.0375	0.00000	97.06	0.01394	2.382335E-02	23575.79	7197.0	9733.704	S
89.3	0.0375	0.00000	97.06	0.01394	2.382183E-02	23578.79	7198.1	9735.61	S
89.3	0.0375	0.00000	97.06	0.01394	2.382033E-02	23581.79	7199.2	9737.516	S
89.3	0.0375	0.00000	97.06	0.01394	2.381887E-02	23584.78	7200.3	9739.421	S
89.3	0.0375	0.00000	97.06	0.01393	2.381742E-02	23587.78	7201.4	9741.327	S
89.4	0.0375	0.00000	97.06	0.01393	2.381601E-02	23590.78	7202.5	9743.232	S
89.4	0.0375	0.00000	97.06	0.01393	2.381462E-02	23593.78	7203.7	9745.138	S
89.4	0.0375	0.00000	97.06	0.01393	2.381325E-02	23596.78	7204.8	9747.042	S
89.4	0.0375	0.00000	97.06	0.01392	2.381191E-02	23599.78	7205.9	9748.947	S
89.4	0.0375	0.00000	97.06	0.01392	.0238106	23602.78	7207.0	9750.853	S
89.5	0.0375	0.00000	97.06	0.01392	2.380931E-02	23605.77	7208.1	9752.757	S
89.5	0.0375	0.00000	97.06	0.01392	2.380805E-02	23608.77	7209.2	9754.662	S
89.5	0.0375	0.00000	97.06	0.01391	2.380681E-02	23611.77	7210.3	9756.566	S
89.5	0.0375	0.00000	97.06	0.01391	2.380559E-02	23614.77	7211.4	9758.471	S
89.6	0.0375	0.00000	97.06	0.01391	.0238044	23617.77	7212.6	9760.375	S
89.6	0.0375	0.00000	97.06	0.01391	2.380324E-02	23620.77	7213.7	9762.279	S
89.6	0.0375	0.00000	97.06	0.01390	2.380209E-02	23623.77	7214.8	9764.184	S
89.6	0.0375	0.00000	97.06	0.01390	2.380098E-02	23626.77	7215.9	9766.088	S
89.6	0.0375	0.00000	97.06	0.01390	2.379988E-02	23629.77	7217.0	9767.992	S
89.7	0.0375	0.00000	97.06	0.01390	2.379881E-02	23632.77	7218.1	9769.896	S
89.7	0.0375	0.00000	97.06	0.01389	2.379777E-02	23635.77	7219.2	9771.8	S
89.7	0.0375	0.00000	97.06	0.01389	2.379674E-02	23638.77	7220.3	9773.703	S
89.7	0.0375	0.00000	97.06	0.01389	2.379575E-02	23641.77	7221.5	9775.607	S
89.8	0.0375	0.00000	97.06	0.01389	2.379477E-02	23644.77	7222.6	9777.511	S
89.8	0.0375	0.00000	97.06	0.01388	2.379382E-02	23647.77	7223.7	9779.414	S
89.8	0.0375	0.00000	97.06	0.01388	2.379289E-02	23650.77	7224.8	9781.318	S
89.8	0.0375	0.00000	97.06	0.01388	2.379198E-02	23653.77	7225.9	9783.222	S
89.8	0.0375	0.00000	97.06	0.01387	.0237911	23656.77	7227.0	9785.125	S
89.9	0.0375	0.00000	97.06	0.01387	2.379024E-02	23659.77	7228.1	9787.028	S
89.9	0.0375	0.00000	97.06	0.01387	.0237894	23662.77	7229.2	9788.931	S
89.9	0.0375	0.00000	97.06	0.01387	2.378858E-02	23665.77	7230.3	9790.834	S
89.9	0.0375	0.00000	97.06	0.01386	2.378779E-02	23668.77	7231.4	9792.737	S
90.0	0.0375	0.00000	97.06	0.01386	2.378702E-02	23671.77	7232.6	9794.641	S
90.0	0.0375	0.00000	97.06	0.01386	2.378627E-02	23674.77	7233.7	9796.543	S
90.0	0.0375	0.00000	97.06	0.01386	2.378554E-02	23677.77	7234.8	9798.446	S
90.0	0.0375	0.00000	97.06	0.01385	2.378483E-02	23680.77	7235.9	9800.349	S
90.0	0.0375	0.00000	97.06	0.01385	2.378415E-02	23683.77	7237.0	9802.252	S
90.1	0.0375	0.00000	97.06	0.01385	2.378336E-02	23686.77	7238.1	9804.154	S
90.1	0.0373	0.00000	97.06	0.01385	2.378206E-02	23689.76	7239.2	9806.057	S
90.1	0.0370	0.00000	97.06	0.01384	2.377948E-02	23692.73	7240.3	9807.959	S
90.1	0.0365	0.00000	97.06	0.01384	2.377473E-02	23695.67	7241.4	9809.861	S
90.2	0.0359	0.00000	97.06	0.01383	2.376724E-02	23698.56	7242.5	9811.764	S
90.2	0.0354	0.00000	97.06	0.01383	2.375697E-02	23701.42	7243.6	9813.664	S
90.2	0.0349	0.00000	97.06	0.01382	2.374419E-02	23704.23	7244.7	9815.564	S
90.2	0.0346	0.00000	97.06	0.01381	2.372944E-02	23707.01	7245.8	9817.463	S
90.2	0.0344	0.00000	97.06	0.01380	2.371331E-02	23709.77	7246.9	9819.361	S
90.3	0.0342	0.00000	97.06	0.01380	2.369625E-02	23712.51	7248.1	9821.257	S
90.3	0.0341	0.00000	97.06	0.01379	2.367855E-02	23715.24	7249.2	9823.152	S
90.3	0.0340	0.00000	97.06	0.01379	2.366043E-02	23717.96	7250.3	9825.046	S
90.3	0.0339	0.00000	97.06	0.01378	2.364205E-02	23720.68	7251.4	9826.938	S
90.4	0.0339	0.00000	97.06	0.01377	2.362351E-02	23723.39	7252.5	9828.828	S
90.4	0.0338	0.00000	97.06	0.01377	.0236049	23726.10	7253.6	9830.718	S
90.4	0.0338	0.00000	97.06	0.01376	2.358628E-02	23728.81	7254.7	9832.605	S
90.4	0.0338	0.00000	97.06	0.01376	2.356769E-02	23731.52	7255.8	9834.491	S
90.4	0.0338	0.00000	97.06	0.01375	2.354915E-02	23734.22	7256.9	9836.376	S
90.5	0.0338	0.00000	97.06	0.01375	2.353068E-02	23736.92	7258.0	9838.26	S
90.5	0.0338	0.00000	97.06	0.01374	2.351231E-02	23739.63	7259.1	9840.141	S
90.5	0.0338	0.00000	97.06	0.01374	2.349404E-02	23742.33	7260.2	9842.021	S
90.5	0.0338	0.00000	97.06	0.01373	2.347587E-02	23745.03	7261.3	9843.9	S
90.6	0.0338	0.00000	97.06	0.01373	2.345782E-02	23747.73	7262.4	9845.777	S
90.6	0.0338	0.00000	97.06	0.01372	2.343988E-02	23750.44	7263.5	9847.653	S
90.6	0.0338	0.00000	97.06	0.01372	2.342207E-02	23753.14	7264.6	9849.528	S
90.6	0.0338	0.00000	97.06	0.01371	2.340438E-02	23755.84	7265.7	9851.401	S
90.6	0.0338	0.00000	97.06	0.01371	2.338681E-02	23758.54	7266.8	9853.272	S
90.7	0.0338	0.00000	97.06	0.01371	2.336937E-02	23761.24	7267.8	9855.143	S
90.7	0.0338	0.00000	97.06	0.01370	2.335204E-02	23763.95	7268.9	9857.012	S
90.7	0.0338	0.00000	97.06	0.01370	2.333484E-02	23766.65	7270.0	9858.879	S
90.7	0.0338	0.00000	97.06	0.01369	2.331775E-02	23769.35	7271.1	9860.745	S
90.8	0.0338	0.00000	97.06	0.01369	2.330079E-02	23772.05	7272.2	9862.61	S
90.8	0.0338	0.00000	97.06	0.01369	2.328394E-02	23774.76	7273.3	9864.474	S
90.8	0.0338	0.00000	97.06	0.01368	2.326721E-02	23777.46	7274.4	9866.336	S
90.8	0.0338	0.00000	97.06	0.01368	2.325059E-02	23780.16	7275.5	9868.196	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
90.8	0.0338	0.00000	97.06	0.01367	2.323408E-02	23782.86	7276.6	9870.056	S
90.9	0.0338	0.00000	97.06	0.01367	2.321769E-02	23785.56	7277.7	9871.914	S
90.9	0.0338	0.00000	97.06	0.01367	2.320142E-02	23788.27	7278.8	9873.771	S
90.9	0.0338	0.00000	97.06	0.01366	2.318525E-02	23790.97	7279.9	9875.626	S
90.9	0.0338	0.00000	97.06	0.01366	.0231692	23793.67	7281.0	9877.48	S
91.0	0.0338	0.00000	97.06	0.01366	2.315325E-02	23796.38	7282.1	9879.333	S
91.0	0.0338	0.00000	97.06	0.01365	2.313741E-02	23799.08	7283.2	9881.185	S
91.0	0.0338	0.00000	97.06	0.01365	2.312169E-02	23801.78	7284.3	9883.035	S
91.0	0.0338	0.00000	97.06	0.01365	2.310607E-02	23804.48	7285.4	9884.884	S
91.0	0.0338	0.00000	97.06	0.01364	2.309055E-02	23807.19	7286.4	9886.731	S
91.1	0.0338	0.00000	97.06	0.01364	2.307515E-02	23809.89	7287.5	9888.578	S
91.1	0.0338	0.00000	97.06	0.01364	2.305984E-02	23812.59	7288.6	9890.424	S
91.1	0.0338	0.00000	97.06	0.01363	2.304465E-02	23815.30	7289.7	9892.269	S
91.1	0.0338	0.00000	97.06	0.01363	2.302955E-02	23818.00	7290.8	9894.111	S
91.2	0.0338	0.00000	97.06	0.01363	2.301456E-02	23820.70	7291.9	9895.953	S
91.2	0.0338	0.00000	97.06	0.01362	2.299968E-02	23823.41	7293.0	9897.793	S
91.2	0.0338	0.00000	97.06	0.01362	2.298489E-02	23826.11	7294.1	9899.633	S
91.2	0.0338	0.00000	97.06	0.01362	.0229702	23828.81	7295.2	9901.471	S
91.2	0.0338	0.00000	97.06	0.01361	2.295562E-02	23831.52	7296.3	9903.308	S
91.3	0.0338	0.00000	97.06	0.01361	2.294113E-02	23834.22	7297.3	9905.144	S
91.3	0.0338	0.00000	97.06	0.01361	2.292675E-02	23836.92	7298.4	9906.979	S
91.3	0.0338	0.00000	97.06	0.01360	2.291246E-02	23839.63	7299.5	9908.813	S
91.3	0.0338	0.00000	97.06	0.01360	2.289827E-02	23842.33	7300.6	9910.645	S
91.4	0.0338	0.00000	97.06	0.01360	2.288417E-02	23845.04	7301.7	9912.476	S
91.4	0.0338	0.00000	97.06	0.01359	2.287018E-02	23847.74	7302.8	9914.306	S
91.4	0.0338	0.00000	97.06	0.01359	2.285627E-02	23850.44	7303.9	9916.135	S
91.4	0.0338	0.00000	97.06	0.01359	2.284246E-02	23853.15	7305.0	9917.963	S
91.4	0.0338	0.00000	97.06	0.01358	2.282875E-02	23855.85	7306.0	9919.79	S
91.5	0.0338	0.00000	97.06	0.01358	2.281513E-02	23858.55	7307.1	9921.615	S
91.5	0.0338	0.00000	97.06	0.01358	2.280161E-02	23861.26	7308.2	9923.44	S
91.5	0.0338	0.00000	97.06	0.01357	2.278817E-02	23863.96	7309.3	9925.264	S
91.5	0.0338	0.00000	97.06	0.01357	2.277483E-02	23866.67	7310.4	9927.087	S
91.6	0.0338	0.00000	97.06	0.01357	2.276158E-02	23869.37	7311.5	9928.908	S
91.6	0.0338	0.00000	97.06	0.01357	2.274842E-02	23872.08	7312.6	9930.729	S
91.6	0.0338	0.00000	97.06	0.01356	2.273535E-02	23874.78	7313.6	9932.548	S
91.6	0.0338	0.00000	97.06	0.01356	2.272237E-02	23877.48	7314.7	9934.366	S
91.6	0.0338	0.00000	97.06	0.01356	2.270948E-02	23880.19	7315.8	9936.184	S
91.7	0.0338	0.00000	97.06	0.01355	2.269668E-02	23882.89	7316.9	9937.999	S
91.7	0.0338	0.00000	97.06	0.01355	2.268396E-02	23885.60	7318.0	9939.814	S
91.7	0.0338	0.00000	97.06	0.01355	2.267133E-02	23888.30	7319.1	9941.629	S
91.7	0.0338	0.00000	97.06	0.01354	2.265879E-02	23891.01	7320.2	9943.442	S
91.8	0.0338	0.00000	97.06	0.01354	2.264634E-02	23893.71	7321.2	9945.254	S
91.8	0.0338	0.00000	97.06	0.01354	2.263397E-02	23896.42	7322.3	9947.065	S
91.8	0.0338	0.00000	97.06	0.01354	2.262168E-02	23899.12	7323.4	9948.876	S
91.8	0.0338	0.00000	97.06	0.01353	2.260948E-02	23901.83	7324.5	9950.685	S
91.8	0.0338	0.00000	97.06	0.01353	2.259737E-02	23904.53	7325.6	9952.493	S
91.9	0.0338	0.00000	97.06	0.01353	2.258533E-02	23907.23	7326.7	9954.301	S
91.9	0.0338	0.00000	97.06	0.01352	2.257338E-02	23909.94	7327.7	9956.107	S
91.9	0.0338	0.00000	97.06	0.01352	2.256151E-02	23912.64	7328.8	9957.912	S
91.9	0.0338	0.00000	97.06	0.01352	2.254973E-02	23915.35	7329.9	9959.717	S
92.0	0.0338	0.00000	97.06	0.01352	2.253802E-02	23918.05	7331.0	9961.521	S
92.0	0.0338	0.00000	97.06	0.01351	2.252637E-02	23920.76	7332.1	9963.323	S
92.0	0.0338	0.00000	97.06	0.01351	2.251465E-02	23923.46	7333.1	9965.125	S
92.0	0.0336	0.00000	97.06	0.01351	.0225026	23926.16	7334.2	9966.925	S
92.0	0.0335	0.00000	97.06	0.01350	2.248986E-02	23928.84	7335.3	9968.725	S
92.1	0.0332	0.00000	97.06	0.01350	2.247612E-02	23931.51	7336.4	9970.523	S
92.1	0.0330	0.00000	97.06	0.01350	2.246127E-02	23934.16	7337.5	9972.321	S
92.1	0.0328	0.00000	97.06	0.01349	2.244538E-02	23936.79	7338.5	9974.117	S
92.1	0.0326	0.00000	97.06	0.01349	2.242863E-02	23939.41	7339.6	9975.912	S
92.2	0.0325	0.00000	97.06	0.01348	2.241127E-02	23942.01	7340.7	9977.706	S
92.2	0.0324	0.00000	97.06	0.01348	2.239351E-02	23944.61	7341.8	9979.498	S
92.2	0.0324	0.00000	97.06	0.01347	.0223755	23947.20	7342.9	9981.289	S
92.2	0.0323	0.00000	97.06	0.01347	2.235735E-02	23949.79	7343.9	9983.078	S
92.2	0.0323	0.00000	97.06	0.01346	2.233913E-02	23952.37	7345.0	9984.866	S
92.3	0.0323	0.00000	97.06	0.01346	.0223209	23954.96	7346.1	9986.652	S
92.3	0.0323	0.00000	97.06	0.01346	2.230269E-02	23957.54	7347.2	9988.438	S
92.3	0.0322	0.00000	97.06	0.01345	2.228453E-02	23960.12	7348.2	9990.221	S
92.3	0.0322	0.00000	97.06	0.01345	2.226644E-02	23962.70	7349.3	9992.003	S
92.4	0.0322	0.00000	97.06	0.01344	2.224843E-02	23965.28	7350.4	9993.783	S
92.4	0.0322	0.00000	97.06	0.01344	2.223052E-02	23967.85	7351.5	9995.563	S
92.4	0.0322	0.00000	97.06	0.01344	.0222127	23970.43	7352.5	9997.341	S
92.4	0.0322	0.00000	97.06	0.01343	2.219499E-02	23973.01	7353.6	9999.116	S
92.4	0.0322	0.00000	97.06	0.01343	2.217739E-02	23975.59	7354.7	10000.89	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
92.5	0.0322	0.00000	97.06	0.01343	.0221599	23978.16	7355.8	10002.67	S
92.5	0.0322	0.00000	97.06	0.01342	2.214252E-02	23980.74	7356.8	10004.44	S
92.5	0.0322	0.00000	97.06	0.01342	2.212525E-02	23983.32	7357.9	10006.21	S
92.5	0.0322	0.00000	97.06	0.01342	2.210809E-02	23985.90	7359.0	10007.98	S
92.6	0.0322	0.00000	97.06	0.01341	2.209105E-02	23988.47	7360.1	10009.75	S
92.6	0.0322	0.00000	97.06	0.01341	2.207412E-02	23991.05	7361.1	10011.51	S
92.6	0.0322	0.00000	97.06	0.01341	.0220573	23993.63	7362.2	10013.28	S
92.6	0.0322	0.00000	97.06	0.01340	.0220406	23996.21	7363.3	10015.04	S
92.6	0.0322	0.00000	97.06	0.01340	.022024	23998.79	7364.3	10016.8	S
92.7	0.0322	0.00000	97.06	0.01340	2.200751E-02	24001.36	7365.4	10018.56	S
92.7	0.0322	0.00000	97.06	0.01339	2.199113E-02	24003.94	7366.5	10020.33	S
92.7	0.0322	0.00000	97.06	0.01339	2.197486E-02	24006.52	7367.6	10022.08	S
92.7	0.0322	0.00000	97.06	0.01339	2.195869E-02	24009.10	7368.6	10023.84	S
92.8	0.0322	0.00000	97.06	0.01338	2.194264E-02	24011.67	7369.7	10025.6	S
92.8	0.0322	0.00000	97.06	0.01338	2.192668E-02	24014.25	7370.8	10027.35	S
92.8	0.0322	0.00000	97.06	0.01338	2.191083E-02	24016.83	7371.8	10029.11	S
92.8	0.0322	0.00000	97.06	0.01337	2.189509E-02	24019.41	7372.9	10030.86	S
92.8	0.0322	0.00000	97.06	0.01337	2.187945E-02	24021.99	7374.0	10032.61	S
92.9	0.0322	0.00000	97.06	0.01337	2.186391E-02	24024.56	7375.1	10034.36	S
92.9	0.0322	0.00000	97.06	0.01336	2.184847E-02	24027.14	7376.1	10036.11	S
92.9	0.0322	0.00000	97.06	0.01336	2.183314E-02	24029.72	7377.2	10037.85	S
92.9	0.0322	0.00000	97.06	0.01336	.0218179	24032.30	7378.3	10039.6	S
93.0	0.0322	0.00000	97.06	0.01336	2.180277E-02	24034.88	7379.3	10041.34	S
93.0	0.0322	0.00000	97.06	0.01335	2.178773E-02	24037.46	7380.4	10043.09	S
93.0	0.0322	0.00000	97.06	0.01335	2.177279E-02	24040.04	7381.5	10044.83	S
93.0	0.0322	0.00000	97.06	0.01335	2.175795E-02	24042.62	7382.5	10046.57	S
93.0	0.0322	0.00000	97.06	0.01334	2.174321E-02	24045.19	7383.6	10048.31	S
93.1	0.0322	0.00000	97.06	0.01334	2.172857E-02	24047.77	7384.7	10050.05	S
93.1	0.0322	0.00000	97.06	0.01334	2.171402E-02	24050.35	7385.7	10051.79	S
93.1	0.0322	0.00000	97.06	0.01334	2.169956E-02	24052.93	7386.8	10053.53	S
93.1	0.0322	0.00000	97.06	0.01333	.0216852	24055.51	7387.9	10055.26	S
93.2	0.0322	0.00000	97.06	0.01333	2.167094E-02	24058.09	7388.9	10057	S
93.2	0.0322	0.00000	97.06	0.01333	2.165677E-02	24060.67	7390.0	10058.73	S
93.2	0.0322	0.00000	97.06	0.01332	2.164269E-02	24063.24	7391.1	10060.46	S
93.2	0.0322	0.00000	97.06	0.01332	.0216287	24065.82	7392.1	10062.19	S
93.2	0.0322	0.00000	97.06	0.01332	2.161481E-02	24068.40	7393.2	10063.92	S
93.3	0.0322	0.00000	97.06	0.01332	2.160101E-02	24070.98	7394.3	10065.65	S
93.3	0.0322	0.00000	97.06	0.01331	2.158729E-02	24073.56	7395.3	10067.38	S
93.3	0.0322	0.00000	97.06	0.01331	2.157367E-02	24076.14	7396.4	10069.1	S
93.3	0.0322	0.00000	97.06	0.01331	2.156014E-02	24078.72	7397.5	10070.83	S
93.4	0.0322	0.00000	97.06	0.01331	2.154669E-02	24081.30	7398.5	10072.55	S
93.4	0.0322	0.00000	97.06	0.01330	2.153334E-02	24083.88	7399.6	10074.28	S
93.4	0.0322	0.00000	97.06	0.01330	2.152007E-02	24086.46	7400.7	10076	S
93.4	0.0322	0.00000	97.06	0.01330	2.150689E-02	24089.04	7401.7	10077.72	S
93.4	0.0322	0.00000	97.06	0.01329	2.149379E-02	24091.62	7402.8	10079.44	S
93.5	0.0322	0.00000	97.06	0.01329	2.148079E-02	24094.20	7403.8	10081.16	S
93.5	0.0322	0.00000	97.06	0.01329	2.146786E-02	24096.78	7404.9	10082.88	S
93.5	0.0322	0.00000	97.06	0.01329	2.145503E-02	24099.36	7406.0	10084.59	S
93.5	0.0322	0.00000	97.06	0.01328	2.144228E-02	24101.94	7407.0	10086.31	S
93.6	0.0322	0.00000	97.06	0.01328	2.142961E-02	24104.52	7408.1	10088.02	S
93.6	0.0322	0.00000	97.06	0.01328	2.141702E-02	24107.09	7409.2	10089.74	S
93.6	0.0322	0.00000	97.06	0.01328	2.140452E-02	24109.67	7410.2	10091.45	S
93.6	0.0322	0.00000	97.06	0.01327	.0213921	24112.25	7411.3	10093.16	S
93.6	0.0322	0.00000	97.06	0.01327	2.137976E-02	24114.83	7412.3	10094.87	S
93.7	0.0322	0.00000	97.06	0.01327	2.136751E-02	24117.41	7413.4	10096.58	S
93.7	0.0323	0.00000	97.06	0.01327	2.135533E-02	24119.99	7414.5	10098.29	S
93.7	0.0323	0.00000	97.06	0.01326	2.134324E-02	24122.57	7415.5	10100	S
93.7	0.0323	0.00000	97.06	0.01326	2.133122E-02	24125.15	7416.6	10101.71	S
93.8	0.0323	0.00000	97.06	0.01326	2.131929E-02	24127.73	7417.7	10103.41	S
93.8	0.0323	0.00000	97.06	0.01326	2.130743E-02	24130.31	7418.7	10105.12	S
93.8	0.0323	0.00000	97.06	0.01325	2.129566E-02	24132.89	7419.8	10106.82	S
93.8	0.0323	0.00000	97.06	0.01325	2.128396E-02	24135.47	7420.8	10108.53	S
93.8	0.0323	0.00000	97.06	0.01325	2.127234E-02	24138.05	7421.9	10110.23	S
93.9	0.0323	0.00000	97.06	0.01325	2.126079E-02	24140.64	7423.0	10111.93	S
93.9	0.0323	0.00000	97.06	0.01324	2.124932E-02	24143.22	7424.0	10113.63	S
93.9	0.0323	0.00000	97.06	0.01324	2.123793E-02	24145.80	7425.1	10115.33	S
93.9	0.0323	0.00000	97.06	0.01324	2.122661E-02	24148.38	7426.1	10117.03	S
94.0	0.0323	0.00000	97.06	0.01324	2.121537E-02	24150.96	7427.2	10118.72	S
94.0	0.0323	0.00000	97.06	0.01323	2.120421E-02	24153.54	7428.2	10120.42	S
94.0	0.0322	0.00000	97.06	0.01323	2.119297E-02	24156.12	7429.3	10122.12	S
94.0	0.0320	0.00000	97.06	0.01323	2.118114E-02	24158.69	7430.4	10123.81	S
94.0	0.0315	0.00000	97.06	0.01322	2.116773E-02	24161.23	7431.4	10125.51	S
94.1	0.0309	0.00000	97.06	0.01322	2.115152E-02	24163.72	7432.5	10127.2	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
94.1	0.0301	0.00000	97.06	0.01321	2.113166E-02	24166.16	7433.5	10128.89	S
94.1	0.0293	0.00000	97.06	0.01320	2.110799E-02	24168.54	7434.6	10130.58	S
94.1	0.0286	0.00000	97.06	0.01320	2.108086E-02	24170.85	7435.7	10132.27	S
94.2	0.0281	0.00000	97.06	0.01319	2.105097E-02	24173.12	7436.7	10133.95	S
94.2	0.0278	0.00000	97.06	0.01318	2.101913E-02	24175.36	7437.8	10135.64	S
94.2	0.0275	0.00000	97.06	0.01317	2.098597E-02	24177.57	7438.8	10137.32	S
94.2	0.0274	0.00000	97.06	0.01316	2.095195E-02	24179.77	7439.9	10138.99	S
94.2	0.0272	0.00000	97.06	0.01315	2.091735E-02	24181.95	7440.9	10140.67	S
94.3	0.0271	0.00000	97.06	0.01315	2.088242E-02	24184.13	7442.0	10142.34	S
94.3	0.0271	0.00000	97.06	0.01314	2.084731E-02	24186.29	7443.0	10144.01	S
94.3	0.0270	0.00000	97.06	0.01313	2.081213E-02	24188.46	7444.1	10145.68	S
94.3	0.0270	0.00000	97.06	0.01313	2.077697E-02	24190.62	7445.1	10147.34	S
94.4	0.0270	0.00000	97.06	0.01312	2.074189E-02	24192.77	7446.2	10149	S
94.4	0.0269	0.00000	97.06	0.01311	2.070693E-02	24194.93	7447.2	10150.66	S
94.4	0.0269	0.00000	97.06	0.01311	2.067211E-02	24197.08	7448.3	10152.31	S
94.4	0.0269	0.00000	97.06	0.01310	2.063746E-02	24199.24	7449.3	10153.97	S
94.4	0.0269	0.00000	97.06	0.01310	.020603	24201.39	7450.4	10155.62	S
94.5	0.0269	0.00000	97.06	0.01309	2.056872E-02	24203.54	7451.4	10157.26	S
94.5	0.0269	0.00000	97.06	0.01308	2.053465E-02	24205.69	7452.5	10158.91	S
94.5	0.0269	0.00000	97.06	0.01308	2.050077E-02	24207.84	7453.5	10160.55	S
94.5	0.0269	0.00000	97.06	0.01307	2.046711E-02	24209.99	7454.6	10162.19	S
94.6	0.0269	0.00000	97.06	0.01307	2.043366E-02	24212.15	7455.6	10163.82	S
94.6	0.0269	0.00000	97.06	0.01306	2.040043E-02	24214.30	7456.6	10165.46	S
94.6	0.0269	0.00000	97.06	0.01306	.0203674	24216.45	7457.7	10167.09	S
94.6	0.0269	0.00000	97.06	0.01305	2.033458E-02	24218.60	7458.7	10168.71	S
94.6	0.0269	0.00000	97.06	0.01305	2.030197E-02	24220.75	7459.8	10170.34	S
94.7	0.0269	0.00000	97.06	0.01305	2.026957E-02	24222.90	7460.8	10171.96	S
94.7	0.0269	0.00000	97.06	0.01304	2.023737E-02	24225.05	7461.9	10173.58	S
94.7	0.0269	0.00000	97.06	0.01304	2.020537E-02	24227.21	7462.9	10175.2	S
94.7	0.0269	0.00000	97.05	0.01303	2.017357E-02	24229.36	7464.0	10176.82	S
94.8	0.0269	0.00000	97.05	0.01303	2.014197E-02	24231.51	7465.0	10178.43	S
94.8	0.0269	0.00000	97.05	0.01302	2.011057E-02	24233.66	7466.0	10180.04	S
94.8	0.0269	0.00000	97.05	0.01302	2.007936E-02	24235.81	7467.1	10181.65	S
94.8	0.0269	0.00000	97.05	0.01302	2.004835E-02	24237.96	7468.1	10183.25	S
94.8	0.0269	0.00000	97.05	0.01301	2.001753E-02	24240.12	7469.2	10184.85	S
94.9	0.0269	0.00000	97.05	0.01301	.0199869	24242.27	7470.2	10186.45	S
94.9	0.0269	0.00000	97.05	0.01300	1.995646E-02	24244.42	7471.2	10188.05	S
94.9	0.0269	0.00000	97.05	0.01300	1.992621E-02	24246.57	7472.3	10189.65	S
94.9	0.0269	0.00000	97.05	0.01300	1.989614E-02	24248.72	7473.3	10191.24	S
95.0	0.0269	0.00000	97.05	0.01299	1.986627E-02	24250.88	7474.4	10192.83	S
95.0	0.0269	0.00000	97.05	0.01299	1.983657E-02	24253.03	7475.4	10194.42	S
95.0	0.0269	0.00000	97.05	0.01299	1.980706E-02	24255.18	7476.4	10196	S
95.0	0.0269	0.00000	97.05	0.01298	1.977772E-02	24257.33	7477.5	10197.59	S
95.0	0.0269	0.00000	97.05	0.01298	1.974857E-02	24259.48	7478.5	10199.17	S
95.1	0.0269	0.00000	97.05	0.01298	.0197196	24261.64	7479.6	10200.75	S
95.1	0.0269	0.00000	97.05	0.01297	.0196908	24263.79	7480.6	10202.32	S
95.1	0.0269	0.00000	97.05	0.01297	1.966218E-02	24265.94	7481.6	10203.9	S
95.1	0.0269	0.00000	97.05	0.01297	1.963374E-02	24268.09	7482.7	10205.47	S
95.2	0.0269	0.00000	97.05	0.01296	1.960547E-02	24270.25	7483.7	10207.04	S
95.2	0.0269	0.00000	97.05	0.01296	1.957737E-02	24272.40	7484.7	10208.61	S
95.2	0.0269	0.00000	97.05	0.01295	1.954944E-02	24274.55	7485.8	10210.17	S
95.2	0.0269	0.00000	97.05	0.01295	1.952168E-02	24276.70	7486.8	10211.74	S
95.2	0.0269	0.00000	97.05	0.01295	.0194941	24278.86	7487.9	10213.3	S
95.3	0.0269	0.00000	97.05	0.01295	1.946667E-02	24281.01	7488.9	10214.85	S
95.3	0.0269	0.00000	97.05	0.01294	1.943942E-02	24283.16	7489.9	10216.41	S
95.3	0.0269	0.00000	97.05	0.01294	1.941233E-02	24285.31	7491.0	10217.96	S
95.3	0.0269	0.00000	97.05	0.01294	.0193854	24287.46	7492.0	10219.52	S
95.4	0.0269	0.00000	97.05	0.01293	1.935864E-02	24289.62	7493.0	10221.07	S
95.4	0.0269	0.00000	97.05	0.01293	1.933204E-02	24291.77	7494.1	10222.61	S
95.4	0.0269	0.00000	97.05	0.01293	.0193056	24293.92	7495.1	10224.16	S
95.4	0.0269	0.00000	97.05	0.01292	1.927932E-02	24296.08	7496.1	10225.7	S
95.4	0.0269	0.00000	97.05	0.01292	1.925319E-02	24298.23	7497.2	10227.24	S
95.5	0.0269	0.00000	97.05	0.01292	1.922723E-02	24300.38	7498.2	10228.78	S
95.5	0.0269	0.00000	97.05	0.01291	1.920142E-02	24302.53	7499.2	10230.32	S
95.5	0.0269	0.00000	97.05	0.01291	1.917577E-02	24304.69	7500.3	10231.86	S
95.5	0.0269	0.00000	97.05	0.01291	1.915027E-02	24306.84	7501.3	10233.39	S
95.6	0.0269	0.00000	97.05	0.01290	1.912492E-02	24308.99	7502.3	10234.92	S
95.6	0.0269	0.00000	97.05	0.01290	1.909973E-02	24311.14	7503.4	10236.45	S
95.6	0.0269	0.00000	97.05	0.01290	1.907469E-02	24313.30	7504.4	10237.98	S
95.6	0.0269	0.00000	97.05	0.01290	.0190498	24315.45	7505.4	10239.5	S
95.6	0.0269	0.00000	97.05	0.01289	1.902505E-02	24317.60	7506.5	10241.02	S
95.7	0.0269	0.00000	97.05	0.01289	1.900046E-02	24319.76	7507.5	10242.54	S
95.7	0.0269	0.00000	97.05	0.01289	1.897601E-02	24321.91	7508.5	10244.06	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
95.7	0.0269	0.00000	97.05	0.01288	1.895171E-02	24324.06	7509.6	10245.58	S
95.7	0.0269	0.00000	97.05	0.01288	1.892756E-02	24326.22	7510.6	10247.1	S
95.8	0.0269	0.00000	97.05	0.01288	1.890354E-02	24328.37	7511.6	10248.61	S
95.8	0.0269	0.00000	97.05	0.01288	1.887968E-02	24330.52	7512.6	10250.12	S
95.8	0.0269	0.00000	97.05	0.01287	1.885595E-02	24332.68	7513.7	10251.63	S
95.8	0.0269	0.00000	97.05	0.01287	1.883237E-02	24334.83	7514.7	10253.14	S
95.8	0.0269	0.00000	97.05	0.01287	1.880892E-02	24336.98	7515.7	10254.64	S
95.9	0.0269	0.00000	97.05	0.01287	1.878562E-02	24339.13	7516.8	10256.15	S
95.9	0.0269	0.00000	97.05	0.01286	1.876246E-02	24341.29	7517.8	10257.65	S
95.9	0.0269	0.00000	97.05	0.01286	1.873943E-02	24343.44	7518.8	10259.15	S
95.9	0.0269	0.00000	97.05	0.01286	1.871654E-02	24345.60	7519.8	10260.65	S
96.0	0.0269	0.00000	97.05	0.01285	1.869379E-02	24347.75	7520.9	10262.14	S
96.0	0.0269	0.00000	97.05	0.01285	1.867117E-02	24349.90	7521.9	10263.64	S
96.0	0.0269	0.00000	97.05	0.01285	1.864868E-02	24352.06	7522.9	10265.13	S
96.0	0.0265	0.00000	97.05	0.01284	1.862535E-02	24354.19	7524.0	10266.62	S
96.0	0.0253	0.00000	97.05	0.01284	1.859813E-02	24356.26	7525.0	10268.11	S
96.1	0.0226	0.00000	97.05	0.01282	1.856156E-02	24358.18	7526.0	10269.6	S
96.1	0.0188	0.00000	97.05	0.01281	1.850963E-02	24359.84	7527.0	10271.08	S
96.1	0.0148	0.00000	97.05	0.01278	1.843916E-02	24361.18	7528.1	10272.56	S
96.1	0.0111	0.00000	97.05	0.01275	1.835034E-02	24362.22	7529.1	10274.03	S
96.2	0.0079	0.00000	97.05	0.01272	1.824549E-02	24362.98	7530.1	10275.49	S
96.2	0.0056	0.00000	97.05	0.01269	1.812843E-02	24363.52	7531.1	10276.95	S
96.2	0.0041	0.00000	97.05	0.01265	1.800307E-02	24363.91	7532.1	10278.39	S
96.2	0.0029	0.00000	97.05	0.01262	1.787225E-02	24364.19	7533.1	10279.83	S
96.2	0.0021	0.00000	97.05	0.01259	.0177378	24364.39	7534.2	10281.25	S
96.3	0.0015	0.00000	97.05	0.01256	1.760104E-02	24364.54	7535.2	10282.67	S
96.3	0.0011	0.00000	97.05	0.01253	1.746297E-02	24364.64	7536.2	10284.07	S
96.3	0.0008	0.00000	97.05	0.01251	1.732427E-02	24364.71	7537.2	10285.46	S
96.3	0.0006	0.00000	97.05	0.01248	1.718545E-02	24364.77	7538.2	10286.84	S
96.4	0.0004	0.00000	97.05	0.01246	1.704686E-02	24364.81	7539.2	10288.21	S
96.4	0.0003	0.00000	97.05	0.01244	1.690875E-02	24364.83	7540.2	10289.57	S
96.4	0.0002	0.00000	97.05	0.01241	1.677128E-02	24364.85	7541.2	10290.92	S
96.4	0.0001	0.00000	97.05	0.01239	1.663459E-02	24364.86	7542.1	10292.25	S
96.4	0.0001	0.00000	97.05	0.01237	1.649875E-02	24364.87	7543.1	10293.58	S
96.5	0.0000	0.00000	97.05	0.01235	1.636382E-02	24364.88	7544.1	10294.89	S
96.5	0.0000	0.00000	97.05	0.01234	1.622983E-02	24364.88	7545.1	10296.2	S
96.5	0.0000	0.00000	97.05	0.01232	1.609681E-02	24364.88	7546.1	10297.49	S
96.5	0.0000	0.00000	97.05	0.01230	1.596479E-02	24364.88	7547.1	10298.77	S
96.6	0.0000	0.00000	97.05	0.01229	1.583379E-02	24364.88	7548.1	10300.04	S
96.6	0.0000	0.00000	97.05	0.01223	1.570382E-02	24364.88	7549.0	10301.3	S
99.0	0.0000	0.00000	97.03	0.00825	7.249371E-03	24364.88	7613.6	10400.46	S
101.4	0.0000	0.00000	97.01	0.00947	2.582084E-03	24364.88	7691.6	10442.93	S
103.8	0.0000	0.00000	97.00	0.01031	2.222891E-04	24364.88	7777.2	10455.05	S
106.2	0.0000	0.00000	96.99	0.01062	0	24364.88	7869.7	10456.01	S
108.6	0.0000	0.00000	96.98	0.01037	0	24364.88	7960.7	10456.01	S
114.6	0.0000	0.00000	96.96	0.00967	0	24364.88	8175.4	10456.01	S
120.6	0.0000	0.00000	96.93	0.00918	0	24364.88	8378.7	10456.01	S
126.6	0.0000	0.00000	96.91	0.00874	0	24364.88	8571.9	10456.01	S
132.6	0.0000	0.00000	96.89	0.00834	0	24364.88	8756.2	10456.01	S
138.6	0.0000	0.00000	96.87	0.00799	0	24364.88	8932.4	10456.01	S
144.6	0.0000	0.00000	96.85	0.00767	0	24364.88	9101.3	10456.01	S
150.6	0.0000	0.00000	96.83	0.00737	0	24364.88	9263.6	10456.01	S
156.6	0.0000	0.00000	96.81	0.00710	0	24364.88	9419.8	10456.01	S
162.6	0.0000	0.00000	96.79	0.00685	0	24364.88	9570.4	10456.01	S
168.6	0.0000	0.00000	96.78	0.00662	0	24364.88	9715.8	10456.01	S
174.6	0.0000	0.00000	96.76	0.00641	0	24364.88	9856.3	10456.01	S
180.6	0.0000	0.00000	96.74	0.00620	0	24364.88	9992.5	10456.01	S
186.6	0.0000	0.00000	96.73	0.00602	0	24364.88	10124.4	10456.01	S
192.6	0.0000	0.00000	96.71	0.00584	0	24364.88	10252.4	10456.01	S
198.6	0.0000	0.00000	96.70	0.00568	0	24364.88	10376.8	10456.01	S
204.6	0.0000	0.00000	96.68	0.00552	0	24364.88	10497.7	10456.01	S
210.6	0.0000	0.00000	96.67	0.00537	0	24364.88	10615.3	10456.01	S
216.6	0.0000	0.00000	96.65	0.00524	0	24364.88	10729.9	10456.01	S
222.6	0.0000	0.00000	96.64	0.00510	0	24364.88	10841.5	10456.01	S
228.6	0.0000	0.00000	96.63	0.00498	0	24364.88	10950.4	10456.01	S
234.6	0.0000	0.00000	96.61	0.00486	0	24364.88	11056.6	10456.01	S
240.6	0.0000	0.00000	96.60	0.00475	0	24364.88	11160.3	10456.01	S
246.6	0.0000	0.00000	96.59	0.00464	0	24364.88	11261.6	10456.01	S
252.6	0.0000	0.00000	96.57	0.00453	0	24364.88	11360.7	10456.01	S
258.6	0.0000	0.00000	96.56	0.00444	0	24364.88	11457.5	10456.01	S
264.6	0.0000	0.00000	96.55	0.00434	0	24364.88	11552.3	10456.01	S
270.6	0.0000	0.00000	96.54	0.00425	0	24364.88	11645.0	10456.01	S
276.6	0.0000	0.00000	96.53	0.00416	0	24364.88	11735.9	10456.01	S

Detailed Results (cont,d.) *:: Scenario 15 :: POST 96 hr - 25 yr*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
282.6	0.0000	0.00000	96.52	0.00408	0	24364.88	11824.9	10456.01	S
288.6	0.0000	0.00000	96.51	0.00400	0	24364.88	11912.1	10456.01	S
294.6	0.0000	0.00000	96.50	0.00392	0	24364.88	11997.6	10456.01	S
300.6	0.0000	0.00000	96.48	0.00385	0	24364.88	12081.5	10456.01	S
306.6	0.0000	0.00000	96.47	0.00377	0	24364.88	12163.7	10456.01	S
312.6	0.0000	0.00000	96.46	0.00370	0	24364.88	12244.5	10456.01	S
318.6	0.0000	0.00000	96.45	0.00364	0	24364.88	12323.8	10456.01	S
324.6	0.0000	0.00000	96.44	0.00357	0	24364.88	12401.6	10456.01	S
330.6	0.0000	0.00000	96.43	0.00351	0	24364.88	12478.1	10456.01	S
336.6	0.0000	0.00000	96.43	0.00345	0	24364.88	12553.3	10456.01	S
342.6	0.0000	0.00000	96.42	0.00339	0	24364.88	12627.1	10456.01	S
348.6	0.0000	0.00000	96.41	0.00333	0	24364.88	12699.7	10456.01	S
354.6	0.0000	0.00000	96.40	0.00328	0	24364.88	12771.2	10456.01	S
360.6	0.0000	0.00000	96.39	0.00322	0	24364.88	12841.4	10456.01	S
366.6	0.0000	0.00000	96.38	0.00317	0	24364.88	12910.5	10456.01	S
372.6	0.0000	0.00000	96.37	0.00312	0	24364.88	12978.5	10456.01	S
378.6	0.0000	0.00000	96.36	0.00307	0	24364.88	13045.4	10456.01	S
384.6	0.0000	0.00000	96.35	0.00303	0	24364.88	13111.2	10456.01	S
390.6	0.0000	0.00000	96.35	0.00298	0	24364.88	13176.1	10456.01	S
396.6	0.0000	0.00000	96.34	0.00293	0	24364.88	13240.0	10456.01	S
402.6	0.0000	0.00000	96.33	0.00289	0	24364.88	13302.9	10456.01	S
408.6	0.0000	0.00000	96.32	0.00285	0	24364.88	13364.9	10456.01	S
414.6	0.0000	0.00000	96.31	0.00281	0	24364.88	13425.9	10456.01	S
420.6	0.0000	0.00000	96.31	0.00277	0	24364.88	13486.1	10456.01	S
426.6	0.0000	0.00000	96.30	0.00273	0	24364.88	13545.5	10456.01	S
432.6	0.0000	0.00000	96.29	----	----	24364.88	13603.9	10456.01	N.A.

STAGE AFTER 14 DAYS

Attachment H

B2B Storm PONDs Model

PONDS Version 3.3.0315
Retention Pond Recovery - Refined Method
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Devo Seereeram, Ph.D., P.E.

Project Data

Project Name: Cuscowilla Fire Station

Simulation Description:
Project Number:

Engineer : NMD

Supervising Engineer: CSV

Date: 02-27-2024

Aquifer Data

Base Of Aquifer Elevation, [B] (ft datum):	81.00
Water Table Elevation, [WT] (ft datum):	95.00
Horizontal Saturated Hydraulic Conductivity, [Kh] (ft/day):	2.75
Fillable Porosity, [n] (%):	20.00

Vertical infiltration was not considered.

Geometry Data

Equivalent Pond Length, [L] (ft):	130.0
Equivalent Pond Width, [W] (ft):	69.8

Ground water mound is expected to intersect the pond bottom

Stage vs Area Data

Stage (ft datum)	Area (ft^2)
96.25	7614.8
96.50	7963.9
97.00	8682.6
98.00	10200.4
98.25	10596.7

Discharge Structures

Discharge Structure #1 is active as weir

Structure Parameters

Description:

Weir elevation, (ft datum):	97.25
Weir coefficient:	3.13
Weir length, (ft):	0.75
Weir exponent:	1.5

Tailwater - disabled, free discharge

Discharge Structures (cont'd.)

Discharge Structure #2 is active as weir

Structure Parameters

Description:

Weir elevation, (ft datum):	97.0
Weir coefficient:	3.13
Weir length, (ft):	0.5
Weir exponent:	1.5

Tailwater - disabled, free discharge

Discharge Structure #3 is inactive

Scenario Input Data

Scenario 18 :: B2B POST 96 hr - 25 yr

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

Basin Area (acres)	1.360
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	63.4
Design Rainfall Depth (inches)	9.5
Design Rainfall Duration (hours)	96.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 95.00 (default)

Initial pond stage (ft datum): 96.29 (overridden)

Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)	Time After Storm Event (days)
0.100	2.500	5.500	8.500	11.500
0.200	2.750	5.750	8.750	11.750
0.300	3.000	6.000	9.000	12.000
0.400	3.250	6.250	9.250	12.250
0.500	3.500	6.500	9.500	12.500
0.750	3.750	6.750	9.750	12.750
1.000	4.000	7.000	10.000	13.000
1.250	4.250	7.250	10.250	13.250
1.500	4.500	7.500	10.500	13.500
1.750	4.750	7.750	10.750	13.750
2.000	5.000	8.000	11.000	14.000
2.250	5.250	8.250	11.250	

Summary of Results *:: Scenario 18 :: B2B POST 96 hr - 25 yr*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	32.200	95.70		
Maximum	50.089	97.36		
Inflow				
Rate - Maximum - Positive	48.000		1.3135	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	96.533			24364.9
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.578			24364.9
Infiltration				
Rate - Maximum - Positive	0.022		0.2050	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	432.578			10975.5
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.578			10975.5
Combined Discharge				
Rate - Maximum - Positive	50.089		0.4155	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	106.178			13152.1
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.578			13152.1
Discharge Structure 1 - simple weir				
Rate - Maximum - Positive	50.089		0.0819	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	52.467			472.6
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.578			472.6
Discharge Structure 2 - simple weir				
Rate - Maximum - Positive	50.089		0.3336	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	106.178			12679.4
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	432.578			12679.4
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.

Attachment I

WQTV Recovery

PONDS Version 3.3.0315
Retention Pond Recovery - Refined Method
Copyright 2012
Devo Seereeram, Ph.D., P.E.

Project Data

Project Name:	Cuscowilla Fire Station
Simulation Description:	
Project Number:	
Engineer :	NMD
Supervising Engineer:	CSV
Date:	02-27-2024

Aquifer Data

Base Of Aquifer Elevation, [B] (ft datum):	81.00
Water Table Elevation, [WT] (ft datum):	95.00
Horizontal Saturated Hydraulic Conductivity, [Kh] (ft/day):	2.75
Fillable Porosity, [n] (%):	20.00
Unsaturated Vertical Infiltration Rate, [Iv] (ft/day):	1.85
Maximum Area For Unsaturated Infiltration, [Av] (ft^2):	10596.7

Geometry Data

Equivalent Pond Length, [L] (ft):	130.0
Equivalent Pond Width, [W] (ft):	69.8

Ground water mound is expected to intersect the pond bottom

Stage vs Area Data

Stage (ft datum)	Area (ft^2)
96.25	7614.8
96.50	7963.9
97.00	8682.6
98.00	10200.4
98.25	10596.7

Discharge Structures

Discharge Structure #1 is active as weir

Structure Parameters

Description:

Weir elevation, (ft datum):	97.25
Weir coefficient:	3.13
Weir length, (ft):	0.75
Weir exponent:	1.5

Tailwater - disabled, free discharge

Discharge Structure #2 is active as weir

Structure Parameters

Description:

Weir elevation, (ft datum):	97.0
Weir coefficient:	3.13
Weir length, (ft):	0.5
Weir exponent:	1.5

Tailwater - disabled, free discharge

Discharge Structure #3 is inactive

Scenario Input Data

Scenario 17 :: WQTV

Hydrograph Type: Slug Load
Modflow Routing: Routed with infiltration

Treatment Volume (ft^3) 4933

Initial ground water level (ft datum) 95.00 (default)

Time After Storm Event (days)	Time After Storm Event (days)
0.100	2.000
0.250	2.500
0.500	3.000
1.000	
1.500	

Detailed Results *:: Scenario 17 :: WQTV*

Elapsed Time (hours)	Instantaneous Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Combined Instantaneous Discharge Rate (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Combined Cumulative Discharge (ft³)	Flow Type
0.0	822.1667	0.00000	95.00	0.00000	0	0.00	0.0	0	N.A.
0.0	822.1667	0.00000	96.86	0.18169	0	4933.00	1.1	0	U/P
2.4	0.0000	0.00000	96.68	0.17938	0	4933.00	1546.3	0	U/P
6.0	0.0000	0.00000	96.39	0.12030	0	4933.00	3879.1	0	U/S
12.0	0.0000	0.00000	96.33	0.01796	0	4933.00	4328.2	0	S
24.0	0.0000	0.00000	96.26	0.00700	0	4933.00	4859.3	0	S
36.0	0.0000	0.00000	96.12	0.00085	0	4933.00	4933.0	0	S
48.0	0.0000	0.00000	96.00	0.00000	0	4933.00	4933.0	0	S
60.0	0.0000	0.00000	95.91	0.00000	0	4933.00	4933.0	0	S
72.0	0.0000	0.00000	95.84	----	----	4933.00	4933.0	0	N.A.

Summary of Results *:: Scenario 17 :: WQTV*

	Time (hours)	Stage (ft datum)	Rate (ft^3/s)	Volume (ft^3)
Stage				
Minimum	0.000	95.00		
Maximum	0.002	96.86		
Inflow				
Rate - Maximum - Positive	0.002		822.1667	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	0.002			4933.0
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	72.000			4933.0
Infiltration				
Rate - Maximum - Positive	0.002		0.1817	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	36.000			4933.0
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	72.000			4933.0
Combined Discharge				
Rate - Maximum - Positive	None		None	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	None			None
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	72.000			0.0
Discharge Structure 1 - simple weir				
Rate - Maximum - Positive	None		None	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	None			None
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	72.000			0.0
Discharge Structure 2 - simple weir				
Rate - Maximum - Positive	None		None	
Rate - Maximum - Negative	None		None	
Cumulative Volume - Maximum Positive	None			None
Cumulative Volume - Maximum Negative	None			None
Cumulative Volume - End of Simulation	72.000			0.0
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	36.000	96.12		4933.0
72 Hour Stage and Infiltration Volume	72.000	???		4933.0

Attachment J

Time of Concentration Calculations

Time of Concentration Worksheet

ALACHUA COUNTY CUSCOWILLA
FIRE RESCUE STATION

Pre Development DA 1

Input Variables

Overall Flow Length (ft)	173.5
Initial Elevation	97.00
Final Elevation	96.00

Sheet Flow

L = Flow Length (ft)	173.5		
n = Mannings Roughness Coefficient	Grass		
	n = 0.180		
S = slope of hydraulic grade line (ft/ft)	0.007		
P2 = 2 year, 24 hour rainfall (in.)	4.8		

$$T = \frac{0.007(nL)^{0.8}}{(P_2)^{0.5}\, s^{0.4}}$$

Tc = 0.37 hr

Tc = 22.00 min

Total Time of Concentration	**22.00 min**

Attachment K

BMP Trains Analysis

Complete Report (not including cost) Ver 4.3.5

Project: Cuscowilla Fire Station
Date: 3/26/2024 10:00:30 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Proposed Basin
Rainfall Zone	Florida Zone 2
Annual Mean Rainfall	51.00

Pre-Condition Landuse Information

Landuse	Undeveloped - Mesic Flatwoods: TN=1.09 TP=0.043
Area (acres)	1.36
Rational Coefficient (0-1)	0.01
Non DCIA Curve Number	48.00
DCIA Percent (0-100)	0.00
Nitrogen EMC (mg/l)	1.090
Phosphorus EMC (mg/l)	0.043
Runoff Volume (ac-ft/yr)	0.075
Groundwater N (kg/yr)	0.000
Groundwater P (kg/yr)	0.000
Nitrogen Loading (kg/yr)	0.101
Phosphorus Loading (kg/yr)	0.004

Post-Condition Landuse Information

Landuse	Low-Intensity Commercial: TN=1.13 TP=0.188
Area (acres)	1.36
Rational Coefficient (0-1)	0.04
Non DCIA Curve Number	63.40
DCIA Percent (0-100)	0.00

Wet Pond Area (ac)	0.24
Nitrogen EMC (mg/l)	1.130
Phosphorus EMC (mg/l)	0.188
Runoff Volume (ac-ft/yr)	0.182
Groundwater N (kg/yr)	0.000
Groundwater P (kg/yr)	0.000
Nitrogen Loading (kg/yr)	0.253
Phosphorus Loading (kg/yr)	0.042

Catchment Number: 1 Name: Proposed Basin

Project: Cuscowilla Fire Station
Date: 3/26/2024

Retention Design

Retention Depth (in)	3.705
Retention Volume (ac-ft)	0.346

Watershed Characteristics

Catchment Area (acres)	1.36
Contributing Area (acres)	1.120
Non-DCIA Curve Number	63.40
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	51.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	70
Provided TN Treatment Efficiency (%)	99
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	99

Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	
Media P Reduction (%)	

Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.250
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.042
TP Concentration (mg/L)	0.000

Load Diagram for Retention (stand-alone)

Load
N: 0.25 kg/yr
P: 0.04 kg/yr

→

Treatment
N: 99 %
P: 99 %

→

Surface Discharge
N: 0.00 kg/yr
P: 0.00 kg/yr

↓

Mass Reduction
N: 0.25 kg/yr
P: 0.04 kg/yr

Load Diagram for Retention (As Used In Routing)

Upstream Nodes
None

Load
N: 0.25 kg/yr
P: 0.04 kg/yr
Q: 0.18 ac-ft

→

Treatment
N: 98.6 %
P: 98.6 %

→

Mass Discharged
N: 0.00 kg/yr
P: 0.00 kg/yr
Q: 0.00 ac-ft

↓

Mass Removed
N: 0.25 kg/yr
P: 0.04 kg/yr

Summary Treatment Report Version: 4.3.5

Project: Cuscowilla Fire Station

Analysis Type: Specified Removal Efficiency

Date:3/26/2024

BMP Types:

Catchment 1 - (Proposed Basin) Retention

Based on % removal values to the nearest percent

Routing Summary

Catchment 1 Routed to Outlet

Total nitrogen target removal met? **Yes**

Total phosphorus target removal met? **Yes**

Summary Report

Nitrogen

Surface Water Discharge

Total N pre load	.1 kg/yr	
Total N post load	.25 kg/yr	
Target N load reduction	70 %	
Target N discharge load	.08 kg/yr	
Percent N load reduction	99 %	
Provided N discharge load	kg/yr	.01 lb/yr
Provided N load removed	.25 kg/yr	.55 lb/yr

Phosphorus

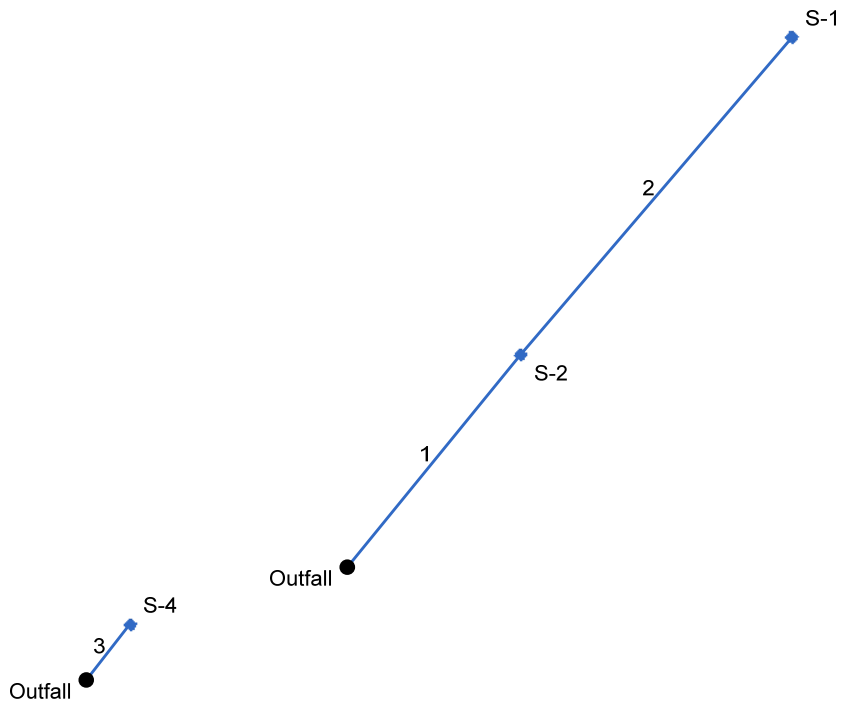
Surface Water Discharge

Total P pre load	.004 kg/yr	
Total P post load	.042 kg/yr	
Target P load reduction	80 %	
Target P discharge load	.008 kg/yr	
Percent P load reduction	99 %	
Provided P discharge load	.001 kg/yr	lb/yr
Provided P load removed	.042 kg/yr	.092 lb/yr

Attachment L

Pipe Calculations

Hydraflow Storm Sewers Extension for Autodesk® Civil 3D® Plan



Project File: 2024-03-28 Hydraflow (Pipe Calcs).stm	Number of lines: 3	Date: 3/28/2024

Storm Sewers v2023.00

Storm Sewer Inventory Report

Line No.	Alignment				Flow Data				Physical Data								Line ID
	Dnstr Line No.	Line Length (ft)	Defl angle (deg)	Junc Type	Known Q (cfs)	Drng Area (ac)	Runoff Coeff (C)	Inlet Time (min)	Invert El Dn (ft)	Line Slope (%)	Invert El Up (ft)	Line Size (in)	Line Shape	N Value (n)	J-Loss Coeff (K)	Inlet/ Rim El (ft)	
1	End	128.093	-50.924	Grate	0.00	0.14	0.95	10.0	94.00	0.44	94.56	15	Cir	0.013	0.50	97.50	S-2 to S-3
2	1	195.433	1.361	Grate	0.00	0.14	0.95	10.0	94.56	0.35	95.25	15	Cir	0.013	1.00	97.50	S-1 to S-2
3	End	32.653	-52.135	Grate	1.69	0.00	0.00	10.0	94.50	3.06	95.50	15	Cir	0.013	1.00	98.00	S-4 to S-5

Project File: 2024-03-28 Hydraflow (Pipe Calcs).stm | Number of lines: 3 | Date: 3/28/2024

FL-DOT Report

Line No	To Line	Type of struc	n - Value	Len (ft)	Drainage Area C1 = 0.2 C2 = 0.5 C3 = 0.9 Increment (ac)	Sub-Total (ac)	Sum CA	Time of conc (min)	Time of Flow in sect (min)	Inten (I) (in/hr)	Total CA	Add Q / Total Flow Q (cfs)	Inlet elev (ft)	Elev of HGL / Elev of Crown / Elev of Invert Up (ft)	Down (ft)	Fall (ft)	Rise / Span Size (in)	HGL / Pipe Slope (%)	ADD / Full Flow Vel (ft/s)	Cap (cfs)	Date: 3/28/2024 / Frequency: 3 yrs / Proj: 2024-03-28 Hydraflow Line description
1	End	Grate	0.013	128.093	0.00	0.00	0.00	14.84	1.65	5.30	0.27	0.00	97.50	95.32	95.25	0.07	15	0.05	1.48	1.41	S-2 to S-3
					0.00	0.00	0.00					1.41		95.81	95.25		15	0.44	3.48	4.27	
					0.00	0.00	0.00							94.56	94.00	0.56	Cir				
2	1	Grate	0.013	195.433	0.00	0.00	0.00	10.00	4.84	6.20	0.13	0.00	97.50	95.64	95.34	0.30	15	0.15	1.76	0.83	S-1 to S-2
					0.00	0.00	0.00					0.83		96.50	95.81		15	0.35	3.13	3.84	
					0.00	0.00	0.00							95.25	94.56	0.69	Cir				
3	End	Grate	0.013	32.653	0.00	0.00	0.00	10.00	0.40	0.00	0.00	1.69	98.00	96.02	95.75	0.27	15	0.81	2.46	1.69	S-4 to S-5
					0.00	0.00	0.00					1.69		96.75	95.75		15	3.06	9.21	11.30	
					0.00	0.00	0.00							95.50	94.50	1.00	Cir				

NOTES: Intensity = 39.96 / (Inlet time + 7.70) ^ 0.65 (in/hr) ; Time of flow in section is based on full flow.

Project File: 2024-03-28 Hydraflow (Pipe Calcs).stm