Stormwater Management System Report

Radiant Credit Union Lake City

Prepared For: Radiant Credit Union

Submitted To: Lake City, SRWMD, FDOT

Date: 2/01/2023
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Engineer's Certification Statement

I hereby certify that the design of the stormwater management systems for the project known as Radiant Credit Union has been designed substantially in accordance with Lake City, Suwannee River Water Management District, and Florida Department of Transportation applicable rules and regulations.

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Travis J. Hastay, FL PE No. 84295

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Date

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Introduction

The Radiant Credit Union Lake City project proposes the redevelopment of the site with the construction of a Radiant Credit Union with drive-through lanes, associated parking, stormwater, and utility infrastructure. The total proposed site area is ± 1.52 acres, located along the northeast corner of the intersection of US Highway 90 and NW Hackney Terrace in Lake City, Florida.

The project site is located on tax parcels #31-3S-17-06209-000 and #31-3S-17-06211-000 according to the Columbia County Property Appraiser's website. Figure 1 provides a Location Map and Figure 2 depicts the site on a portion of the Lake City West USGS Quadrangle Map. The site is located in Section 31, Township 3 South, Range 11 East in Columbia County, Florida.

Refer to the accompanying engineering plans for details about the proposed construction and demolition regarding this project.

Design Criteria

The design criteria for the proposed stormwater management facilities (SMFs) are based upon the criteria set forth by the City of Lake City (CLC), the Suwannee River Water Management District (SRWMD), and the Florida Department of Transportation (FDOT) for dry retention/detention system designs in a closed watershed. The criteria are as follows:

1. Provide Peak Discharge Rate Attenuation: Attenuate the post-development peak discharge rates to be less than the pre-development peak discharge rates for:
    a. The 100 year – 1 hour, 100 year – 2 hour, 100 year – 4 hour, 100 year – 8 hour, 100 year – 24 hour, 100 year – 72 hour, 100 year – 168 hour, and 100 year – 240 hour storm events. (SRWMD)
    b. The 3, 5, 10, 25, 50, and 100-year frequency analysis of the 1, 2, 4, 8, 24, 72, 168, and 240-hr storm events (FDOT).

2. Provide Peak Discharge Volume Attenuation: Attenuate the post-development peak discharge volumes to be less than the pre-development peak discharge volumes for:
    a. The 100 year – 1 hour, 100 year – 2 hour, 100 year – 4 hour, 100 year – 8 hour, 100 year – 24 hour, 100 year – 72 hour, 100 year – 168 hour, and 100 year – 240 hour storm events. (SRWMD)
    b. The 3, 5, 10, 25, 50, and 100-year frequency analysis of the 1, 2, 4, 8, 24, 72, 168, and 240-hr storm events (FDOT).

3. Provide Water Quality Treatment Volume (WQTV): The minimum stormwater treatment volume shall be the runoff from the first 2.0 inch of runoff from the design storm. WQTV must be recovered within 72 hours. (SRWMD).

4. Basin Side Slopes and Fencing: Basins designed with side slopes steeper than 4:1 require fencing (SRWMD).

5. Freeboard: Retention ponds shall have a freeboard of 1 foot above the maximum stage in order to function properly during storms greater than the design storm (SRWMD).

6. Provide Volume Recovery: Retention systems must have one-half of the total volume available within 7 days following the end of the design storm event, and the total volume must be recovered within 30 days following the end of the storm event. (SRWMD and FDOT). Alternatively, if recovery requirements cannot be met, back to back storms can be routed through the system (SRWMD).

City of Lake City, SRWMD, and FDOT also require that best management practices be employed to control erosion, sedimentation, and that an operation and maintenance entity be established.

Site Characteristics

Physical characteristics of the site are described in the following sections. Additional details are provided in the accompanying Engineering plans.

Site Topography

The existing site is mostly impervious consisting of building, drive aisles, and parking that drains partially to an existing dry retention pond on the west portion of the site and partially to the south into an existing inlet along US Highway 90. The project site is bordered by NW Hackney Terrace to the west and US Highway 90 to the south. The site is split with the northern portion gently sloping from the center of the existing, southern building to the north and northwest corner of the site into the existing dry retention pond. Elevations (NAVD 88) range from ± 170.60' along the existing building to EL. ± 166.10' within the existing dry retention pond. The southern portion of the site is gently sloping from the center of the existing building to the existing inlet on US Highway 90. Elevations (NAVD 88) range from ± 170.60' along the existing building to EL. ± 170.04'. The site is located in a closed basin and the southern portion of the site drains to the Columbia County Right-of-Way (ROW) on US Highway 90.

Pre-Development Drainage

Pre-development drainage on the site consists of two watersheds, Pre-development watershed #1 (Pre DA-1) and Pre-development watershed #2 (Pre DA-2).

Pre-Development Watershed #1 (Pre DA-1) comprises the northern portion of the site and is mostly impervious with an existing dry retention pond. The watershed is ±1.06 acres in size. Stormwater runoff occurs via sheet flow and shallow concentrated flow and into the existing stormwater management facility #1 (SMF-1). Pre-Development Watershed #1 data was obtained from the permitted drainage calculations for the existing dry retention stormwater management facility under SRWMD ERP #205788-1, which was previously referred to as ERP #4-90-00078.

Pre-Development Watershed #2 (Pre DA-2) comprises the southern portion of the site and is almost entirely impervious. The watershed is ±0.25 acres in size. Stormwater runoff occurs via sheet flow and shallow concentrated flow and discharges into the existing inlet along US Highway 90.

The entire site consists of Type 'A' soils per NRCS. Refer to Figure 4 for a NRCS Soils Map. Refer to Figure 6 for more information on the pre-development watersheds.

Post-Development Drainage

Post-Development drainage on the site consists of three watersheds: Post-Development Watershed #1 (Post DA-1), Post-Development Watershed #2 (Post DA-2), and Post-Development Watershed #3 (Post DA-3).

Post DA-1 pertains to the watershed from SRWMD ERP #205788-1, which was previously referred to as ERP #4-90-00078. Post DA-1 improves the conditions of the permitted watershed and consists of ±1.05 acres and includes ±0.58 acres of proposed and existing impervious area including the building, parking areas, and drive aisles. Stormwater runoff from Post DA-1 will be routed via sheet flow and shallow concentrated flow to a stormwater pipe conveyance system and into the expanded, existing stormwater management facility #1 (SMF-1).

Post DA-2 consists of ±0.43 acres and includes ±0.19 acres of proposed impervious area including the parking areas and drive aisles. Stormwater runoff from Post DA-2 will be routed via sheet flow and shallow concentrated flow to a stormwater pipe conveyance system and into stormwater management facility #2 (SMF-2).

Post DA-3 consists of ±0.21 acres and includes ±0.11 acres of proposed impervious area including the main drive aisles. Stormwater runoff from Post DA-3 will be routed via sheet flow and shallow concentrated flow to a stormwater pipe conveyance system and into stormwater management facility #3 (SMF-3).

SMF-1 is an expansion of the previously permitted dry retention stormwater management facility with 4:1 side slopes. The bottom of the pond is EL. 166.50' with the top of bank EL. at 169.50', resulting in a total storage volume of ±8,636 cf.

SMF-2 is designed as a dry detention stormwater management facility. The bottom of the pond is EL. 166.50' with the top of bank EL. at 169.50'. Runoff will be routed through a discharge structure that has a 2.75" orifice set at EL. 167.98'. Discharge from the pond is piped into the existing inlet along US Highway 90 that receives the runoff from the site as in the existing conditions.

SMF-3 is designed as a dry retention stormwater management facility with 4:1 side slopes. The bottom of the pond is EL. 166.50' with the top of bank EL. at 169.50', resulting in a total storage volume of ±6,093 cf.

Refer to Figure 7 for more information on the post-development watersheds.

Soils Information

The National Resource Conservation Service (NRCS) Soil Survey for Columbia County describes the near surface soil profile for the project area as *alpin fine sand* (0 – 5% slopes) of hydrologic soil group rating of 'A.' Refer to Figure 4 for the NRCS Soils Map.

A site-specific soils investigation was conducted by ECS Florida, LLC. on June 24th, 2022. Based on the Summary Report of Geotechnical Site Exploration, the following design parameters were recommended for the stormwater management facility calculations. Refer to Appendix C for further details.

SMFs

- Average ground elevation of borings within proposed SMF-1 area: 168.75'
- Base elevation of effective or mobilized aquifer: 30 feet bls (168.75' – 30' = 138.75')
- Average seasonal high groundwater table elevation: 4 feet bls (168.75' – 4' = 164.75')
- Horizontal hydraulic conductivity: 3 feet per day (1.5 feet per day used in calculations)
- Unsaturated vertical infiltration rate: 3 feet per day (1.5 feet per day used in calculations)
- Specific yield (fillable porosity): 25%

Drainage Analysis

The modified stormwater management system (SMF-1) and the proposed stormwater management systems (SMF-2 and SMF-3) have been designed to provide attenuation of the discharge rates and volumes for the 100 year – 1 hour, 100 year – 2 hour, 100 year – 4 hour, 100 year – 8 hour, 100 year – 24 hour, 100 year – 72 hour, 100 year – 168 hour, and 100 year – 240 hour storm events (SRWMD) and the 3, 5, 10, 25, 50, and 100-year frequency analysis of the 1, 2, 4, 8, 24, 72, 168, and 240-hr storm events (FDOT). In addition, the stormwater management systems provide the required water quality treatment volume.

Pre-development calculations were completed to determine the runoff rates and volumes for the existing conditions. Calculations for Post DA-2 were completed to demonstrate that the required water quality treatment volume and discharge rate and discharge volume attenuations were met. Calculations for Post DA-3 were completed to demonstrate that the required water quality treatment volume was met.

Post DA-1 inherently improves the conditions of the existing, permitted pond under SRWMD ERP #205788-1, which was previously referred to as ERP #4-90-00078, with the expansion of the pond, the decreased contributing area, and the decrease in impervious area being routed to the pond.

Appendix A contains details and calculations as well as a section for routing results, recovery analysis, hydraulic calculations, and general drainage calculations.

Analysis Methodology

The drainage analysis was conducted using the computer program PONDS (v3.3) to generate runoff hydrographs and route the runoff hydrographs through the proposed stormwater system. The required storm events were analyzed using SRWMD and FDOT rainfall amounts for the pre-development and post-development watersheds.

Unit Hydrograph Parameters

Unit hydrograph parameters required for the drainage analysis include run-off curve number (CN), time of concentration (Tc), and drainage area. Values used in the analysis are summarized as follows:

<u>Pre-Development Watershed #1 (Pre DA-1) (Based on Permitted Pond under SRWMD ERP #205788-1, which was previously referred to as ERP #4-90-00078):</u>

Watershed Area =	1.06 ac.
Impervious Area (Existing) =	0.70 ac.
Stormwater Management Facility (Existing) =	0.14 ac.
Open Space (Good, Type ‘A’ Soil) =	0.22 ac.

CN = 86
Tc = 10 min.*

<u>Pre-Development Watershed #2 (Pre DA-2):</u>

Watershed Area =	0.25 ac.
Impervious Area (Existing) =	0.25 ac.
Open Space (Good, Type ‘A’ Soil) =	0.00 ac.

CN = 97
Tc = 10 min*

<u>Post-Development Watershed #1 (Post DA-1):</u>

Watershed Area =	1.05 ac.
Impervious Area =	0.58 ac.
Modified Stormwater Management Facility =	0.20 ac.
Open Space (Good, Type ‘A’ Soil) =	0.28 ac.

CN = 83
Tc = 10 min.*

Post-Development Watershed #2 (Post DA-2):

Watershed Area =	0.43 ac.
Impervious Area =	0.19 ac.
Stormwater Management Facility =	0.09 ac.
Open Space (Good, Type 'A' Soil) =	0.16 ac.

CN = 77
Tc = 10 min.*

Post-Development Watershed #3 (Post DA-3):

Watershed Area =	0.21 ac.
Impervious Area =	0.11 ac.
Stormwater Management Facility =	0.07 ac.
Open Space (Good, Type 'A' Soil) =	0.03 ac.

CN = 90
Tc = 10 min.*

*Time of Concentration is assumed to be 10 minutes.

Pond Storage

Stage-storage values for the proposed stormwater management facilities are provided in Appendix A.

Water Quality Treatment Volume (WQTV)

Per SRWMD, the required water quality treatment volume (WQTV) required for a dry retention system is 2.0 inch of runoff over the drainage area, that must draw down 72 hours. As shown in the drainage calculations located in Appendix A, the required WQTV for SMF-2 is ±3,139 cf, which accounts for the proposed impervious area from Post DA-2. The required WQTV for SMF-3 is ±1,525 cf, which accounts for the proposed impervious area from Post DA-3. The proposed SMF-2 recovers in less than 72 hours due to the 2.75" diameter bleed-down orifice required by the SRWMD. 2.75" is the minimum diameter recommended by the SRWMD to prevent clogging. The proposed SMF-3 recovers in less than 72 hours.

Table 1: Post Development Watershed Water Quality Treatment

Stormwater Management Facility	Required WQTV (cf)	Peak Elevation at WQTV (ft)	Time to Recover WQTV (hours)
SMF-2	3,139	167.98	< 24
SMF-3	1,525	167.54	< 24

Run-off and Facility Routing Results

The routing results for Post DA-1 for peak stage elevations and recovery are inherently met since the conditions of the watershed are improved for the existing pond that was permitted under SRWMD ERP #205788-1, which was previously referred to as ERP #4-90-00078. The pond, SMF-1, is proposed to be expanded with the redevelopment of this site, less impervious area runoff will be sent to SMF-1, and the total contributing watershed for SMF-1 has decreased.

The routing results for Post DA-2 are summarized in Table 2 below which includes peak stage elevations, discharge rates and volumes, and recovery for the analyzed storm events. In all cases, total post-development discharge volumes did not exceed the pre-development conditions, and the peak stage elevations never exceeded the top of the facility. For the 50YR-168HR and the 100YR-168HR storm events, the post-development discharge rates did exceed the pre-development discharge rates by 0.01 cfs, however, no habitable structures are impacted and the rest of the storms properly attenuated the discharge rates. Detailed results can be found in Appendix A.

Table 2: Pre DA-2 vs. Post DA-2 Peak Stage and Routing Results

Storm Event	Peak Stage (ft.)	Discharge Rates (cfs)			Discharge Volumes (cf)			Full Volume Recovery (days after storm)
		Pre	Post	Change	Pre	Post	Change	
SRWMD 100YR-1HR	167.92	3.83	0.00	-3.83	3496	0	-3,496	< 1
SRWMD 100YR-2HR	168.19	3.80	0.09	-3.71	4310	1157	-3,153	< 1
SRWMD 100YR-4HR	168.34	3.39	0.12	-3.27	5197	2065	-3,132	< 1
SRWMD 100YR-8HR	168.50	2.80	0.14	-2.66	6357	3249	-3,108	< 1
SRWMD 100YR-24HR	168.75	1.47	0.18	-1.29	8606	4541	-4,065	< 1
SRWMD 100YR-72HR	168.80	0.62	0.18	-0.44	10956	4823	-6,133	< 2
SRWMD 100YR-168HR	168.56	0.30	0.15	-0.15	12380	3204	-9,176	< 3.5
SRWMD 100YR-240HR	168.44	0.24	0.14	-0.10	14286	3721	-10,565	< 4.5
FDOT 3YR-1HR	167.24	1.30	0.00	-1.30	2126	0	-2,126	< 1
FDOT 3YR-2HR	167.44	0.95	0.00	-0.95	2594	0	-2,594	< 1
FDOT 3YR-4HR	167.69	0.50	0.00	-0.50	3225	0	-3,225	< 1
FDOT 3YR-8HR	167.93	0.51	0.00	-0.51	4074	0	-4,074	< 1
FDOT 3YR-24HR	168.02	0.17	0.04	-0.13	5777	597	-5,180	< 1
FDOT 3YR-72HR	167.53	0.09	0.00	-0.09	5994	0	-5,994	< 1
FDOT 3YR-168HR	167.33	0.06	0.00	-0.06	7463	0	-7,463	< 1.5
FDOT 3YR-240HR	167.45	0.08	0.00	-0.08	8297	0	-8,297	< 1
FDOT 5YR-1HR	167.32	1.38	0.00	-1.38	2279	0	-2,279	< 1
FDOT 5YR-2HR	167.61	1.08	0.00	-1.08	2954	0	-2,954	< 1
FDOT 5YR-4HR	167.90	0.57	0.00	-0.57	3677	0	-3,677	< 1
FDOT 5YR-8HR	168.03	0.56	0.04	-0.52	4545	441	-4,104	< 1
FDOT 5YR-24HR	168.07	0.19	0.06	-0.13	6429	1412	-5,017	< 1
FDOT 5YR-72HR	167.49	0.10	0.00	-0.10	7055	0	-7,055	< 1.5
FDOT 5YR-168HR	167.64	0.07	0.00	-0.07	8524	0	-8,524	< 2.5
FDOT 5YR-240HR	167.77	0.10	0.00	-0.10	9658	0	-9,658	< 2.5

FDOT 10YR-1HR	167.46	1.54	0.00	-1.54	2549	0	-2,549	< 1
FDOT 10YR-2HR	167.83	1.23	0.00	-1.23	3406	0	-3,406	< 1
FDOT 10YR-4HR	168.09	0.65	0.07	-0.58	4219	703	-3,516	< 1
FDOT 10YR-8HR	168.22	0.66	0.10	-0.56	5342	1835	-3,507	< 1
FDOT 10YR-24HR	168.22	0.22	0.10	-0.12	7626	2948	-4,678	< 1
FDOT 10YR-72HR	167.78	0.12	0.00	-0.12	8071	0	-8,071	< 2.5
FDOT 10YR-168HR	168.01	0.09	0.04	-0.05	10112	112	-10,000	< 4
FDOT 10YR-240HR	168.07	0.11	0.06	-0.05	11473	391	-11,082	< 4.5
FDOT 25YR-1HR	167.69	1.80	0.00	-1.80	2999	0	-2,999	< 1
FDOT 25YR-2HR	168.06	1.42	0.06	-1.36	3966	523	-3,443	< 1
FDOT 25YR-4HR	168.34	0.77	0.12	-0.65	5052	1858	-3,194	< 1
FDOT 25YR-8HR	168.47	0.77	0.14	-0.63	6284	3109	-3,175	< 1
FDOT 25YR-24HR	168.41	0.26	0.13	-0.13	9041	4800	-4,241	< 1
FDOT 25YR-72HR	168.08	0.14	0.06	-0.08	9658	924	-8,734	< 3.5
FDOT 25YR-168HR	168.19	0.10	0.09	-0.01	11926	1739	-10,187	< 4.5
FDOT 25YR-240HR	168.24	0.13	0.10	-0.03	13288	1925	-11,363	< 5.5
FDOT 50YR-1HR	167.84	1.99	0.00	-1.99	3315	0	-3,315	< 1
FDOT 50YR-2HR	168.20	1.57	0.09	-1.48	4400	1213	-3,187	< 1
FDOT 50YR-4HR	168.48	0.83	0.14	-0.69	5487	2296	-3,191	< 1
FDOT 50YR-8HR	168.64	0.84	0.16	-0.68	6937	3831	-3,106	< 1
FDOT 50YR-24HR	168.57	0.29	0.15	-0.14	10130	6143	-3,987	< 1
FDOT 50YR-72HR	168.20	0.16	0.09	-0.07	11019	2535	-8,484	< 4
FDOT 50YR-168HR	168.31	0.11	0.12	0.01	13288	3185	-10,103	< 5.5
FDOT 50YR-240HR	168.36	0.14	0.12	-0.02	14649	3503	-11,146	< 6
FDOT 100YR-1HR	168.00	2.19	0.03	-2.16	3677	31	-3,646	< 1
FDOT 100YR-2HR	168.37	1.76	0.13	-1.63	4943	1812	-3,131	< 1
FDOT 100YR-4HR	168.69	0.94	0.17	-0.77	6212	3427	-2,785	< 1
FDOT 100YR-8HR	168.85	0.94	0.19	-0.75	7735	5066	-2,669	< 1
FDOT 100YR-24HR	168.70	0.31	0.17	-0.14	11001	6959	-4,042	< 1.5
FDOT 100YR-72HR	168.36	0.17	0.12	-0.05	12380	4262	-8,118	< 4.5
FDOT 100YR-168HR	168.43	0.12	0.13	0.01	14649	4648	-10,001	< 6
FDOT 100YR-240HR	168.49	0.16	0.14	-0.02	16010	5095	-10,915	< 6.5

The routing results for Post DA-3 are summarized in Table 3 below which includes peak stage elevations and recovery for the analyzed storm events. In all cases, the peak stage elevations never exceeded the top of the facility and recovery was met. Detailed results can be found in Appendix A.

Table 3: Post-Development Watershed #3 (SMF-3) Routing Results

Storm Event	Peak Stage (ft.)	Freeboard (ft.)	Full Volume Recovery (days after storm)
SRWMD 100YR-1HR	167.99	1.51	< 1
SRWMD 100YR-2HR	168.26	1.24	< 1
SRWMD 100YR-4HR	168.49	1.01	< 2

SRWMD 100YR-8HR	168.71	0.79	< 2.5
SRWMD 100YR-24HR	168.88	0.62	< 4.5
SRWMD 100YR-72HR	168.84	0.66	< 6
SRWMD 100YR-168HR	168.42	1.08	< 5.5
SRWMD 100YR-240HR	168.60	0.90	< 6.5
FDOT 3YR-1HR	167.40	2.10	< 1
FDOT 3YR-2HR	167.56	1.94	< 1
FDOT 3YR-4HR	167.76	1.74	< 1
FDOT 3YR-8HR	167.94	1.56	< 1
FDOT 3YR-24HR	167.99	1.51	< 1.5
FDOT 3YR-72HR	167.09	2.41	< 1
FDOT 3YR-168HR	167.25	2.25	< 2
FDOT 3YR-240HR	167.34	2.16	< 1.5
FDOT 5YR-1HR	167.47	2.03	< 1
FDOT 5YR-2HR	167.71	1.79	< 1
FDOT 5YR-4HR	167.94	1.56	< 1
FDOT 5YR-8HR	168.11	1.39	< 1.5
FDOT 5YR-24HR	168.19	1.31	< 2.5
FDOT 5YR-72HR	167.39	2.11	< 2
FDOT 5YR-168HR	167.47	2.03	< 2.5
FDOT 5YR-240HR	167.54	1.96	< 2.5
FDOT 10YR-1HR	167.59	1.91	< 1
FDOT 10YR-2HR	167.90	1.60	< 1
FDOT 10YR-4HR	168.15	1.35	< 1
FDOT 10YR-8HR	168.38	1.12	< 1.5
FDOT 10YR-24HR	168.53	0.97	< 3.5
FDOT 10YR-72HR	167.67	1.83	< 3
FDOT 10YR-168HR	167.80	1.70	< 4
FDOT 10YR-240HR	167.85	1.65	< 4
FDOT 25YR-1HR	167.79	1.71	< 1
FDOT 25YR-2HR	168.12	1.38	< 1
FDOT 25YR-4HR	168.44	1.06	< 1.5

FDOT 25YR-8HR	168.67	0.83	< 2.5
FDOT 25YR-24HR	168.89	0.61	< 5
FDOT 25YR-72HR	168.08	1.42	< 4.5
FDOT 25YR-168HR	168.17	1.33	< 6
FDOT 25YR-240HR	168.16	1.34	< 6
FDOT 50YR-1HR	167.92	1.58	< 1
FDOT 50YR-2HR	168.28	1.22	< 1
FDOT 50YR-4HR	168.59	0.91	< 2
FDOT 50YR-8HR	168.87	0.63	< 3
FDOT 50YR-24HR	169.13	0.37	< 6
FDOT 50YR-72HR	168.42	1.08	< 6
FDOT 50YR-168HR	168.43	1.07	< 7.5
FDOT 50YR-240HR	168.37	1.13	< 7.5
FDOT 100YR-1HR	168.06	1.44	< 1.5
FDOT 100YR-2HR	168.47	1.03	< 1.5
FDOT 100YR-4HR	168.81	0.69	< 2.5
FDOT 100YR-8HR	169.09	0.41	< 4
FDOT 100YR-24HR	169.30	0.20	< 7
FDOT 100YR-72HR	168.73	0.77	< 7.5
FDOT 100YR-168HR	168.68	0.82	< 9
FDOT 100YR-240HR	168.58	0.92	< 9

Summary and Conclusions

The proposed drainage system meets CLC, SRWMD, and FDOT criteria for dry detention/retention system designs in a closed watershed. The criteria are as follows:

1. Provide Peak Discharge Rate Attenuation: SMF-1 and SMF-3 are dry, full retention stormwater management facilities, therefore they inherently attenuate the post-development discharge rates to be less than the pre-development discharge rates. For SMF-2, the post-development discharge rates do not exceed the pre-development discharge rates for the 100 year – 1 hour, 100 year – 2 hour, 100 year – 4 hour, 100 year – 8 hour, 100 year – 24 hour, 100 year – 72 hour, 100 year – 168 hour, and 100 year – 240 hour storm events (SRWMD) and the 3, 5, 10, 25, 50, and 100-year frequency analysis of the 1, 2, 4, 8, 24, 72, 168, and 240-hr storm events (FDOT) except for the 50 year – 168 hour and the 100 year – 168 hour storm events by 0.01 cf. This is acceptable since a habitable structure will not be impacted.

2. Provide Peak Discharge Volume Attenuation: SMF-1 and SMF-3 are dry, full retention stormwater management facilities, therefore they inherently attenuate the post-development discharge volumes to be less than the pre-development discharge volumes. For SMF-2, the post-development discharge volumes do not exceed the pre-development discharge volumes for the 100 year – 1 hour, 100 year – 2 hour, 100 year – 4 hour, 100 year – 8 hour, 100 year – 24 hour, 100 year – 72 hour, 100 year – 168 hour, and 100 year – 240 hour storm events (SRWMD) and the 3, 5, 10, 25, 50, and 100-year frequency analysis of the 1, 2, 4, 8, 24, 72, 168, and 240-hr storm events (FDOT).

3. Provide Water Quality Treatment Volume (WQTV): The SMFs have been designed to retain the first 2 inches of rainfall over from the drainage areas and recover the WQTV within 72 hours (SRWMD).

4. Basin Side Slopes and Fencing: Modified SMF-1 and proposed SMF-2 and SMF-3 will have 4:1 side slopes and therefore do not require fencing (SRWMD).

5. Freeboard: Post DA-1 had improved the conditions and therefore lowered the peak elevations of the previously permitted pond, SMF-1. SMF-2 and SMF-3 were not able to provide a full 1 foot of freeboard for all storm events but a minimum of 6” of freeboard was provided for all storm events for both ponds, and they would also not be impacting any habitable structure should the ponds overtop (SRWMD).

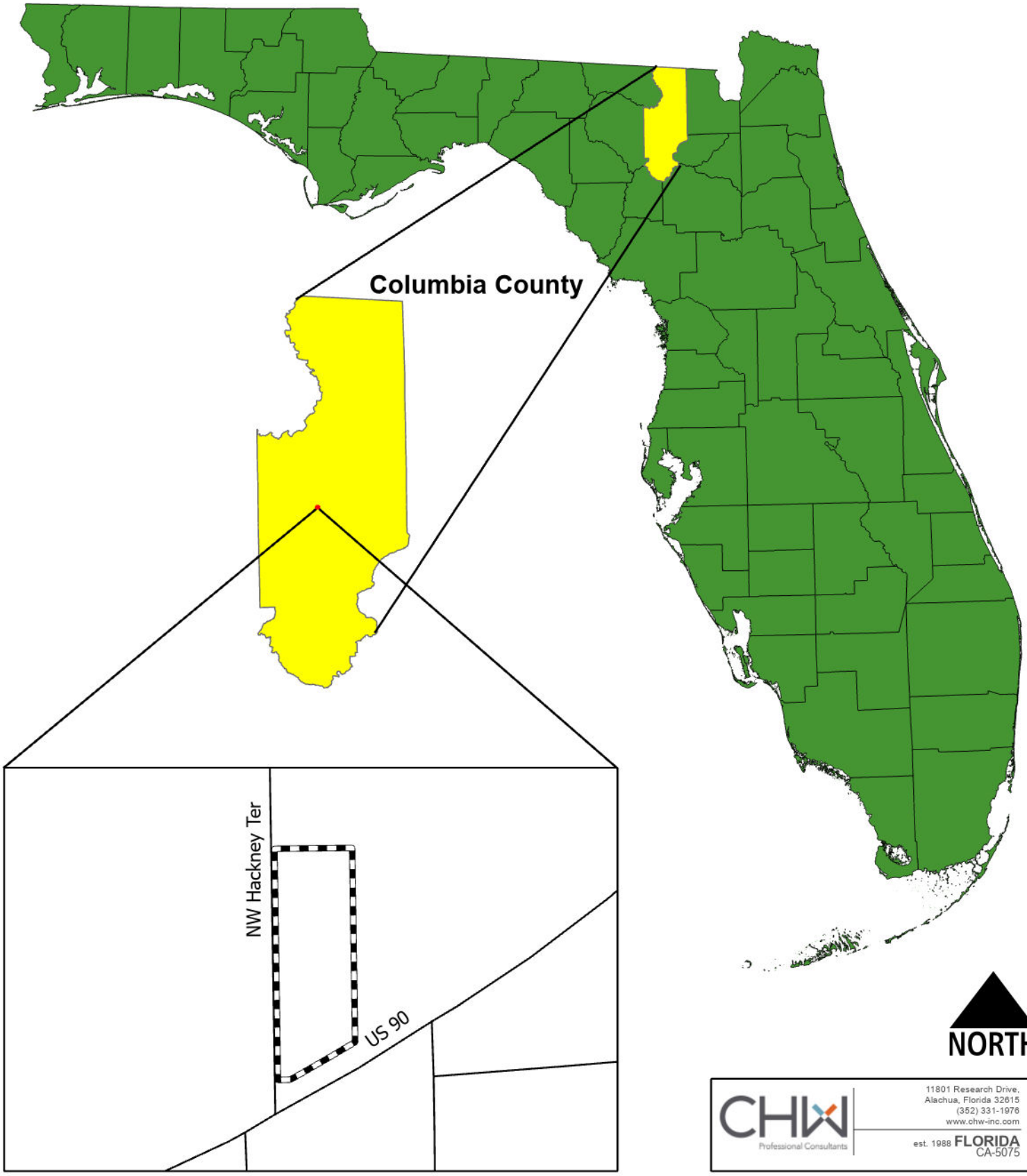
6. Provide Volume Recovery: The SMFs provide half of the total available volume within 7 days after the end of all storm events. The SMFs provide the total available volume within 30 days after the end of all storm events (SRWMD).

Based on the information provided, the project is eligible for approval by City of Lake City, SRWMD, and FDOT.

Figure 1

Project Location Map

Project Location Map
Radiant Credit Union



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(352) 331-1976
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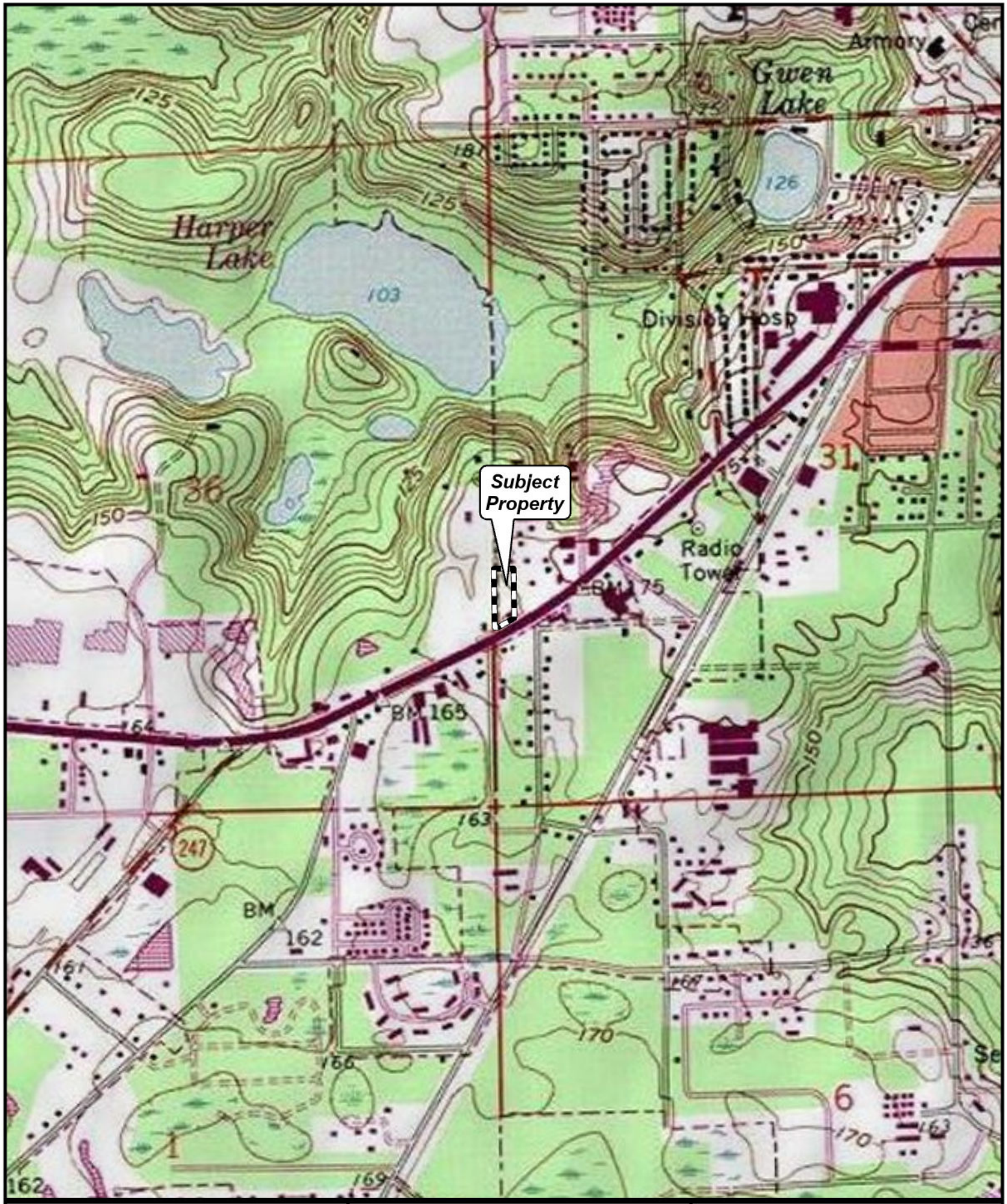
CA-5075

Document Path: N:\2022\22-0059\Admin & Information\07_Maps\GIS\MXDs\Radiant SMF\Radiant SMF.aprx Prepared by Employee ### Date: 6/23/2022

Figure 2

USGS Quadrangle Map



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Radiant Credit Union
Quad Map

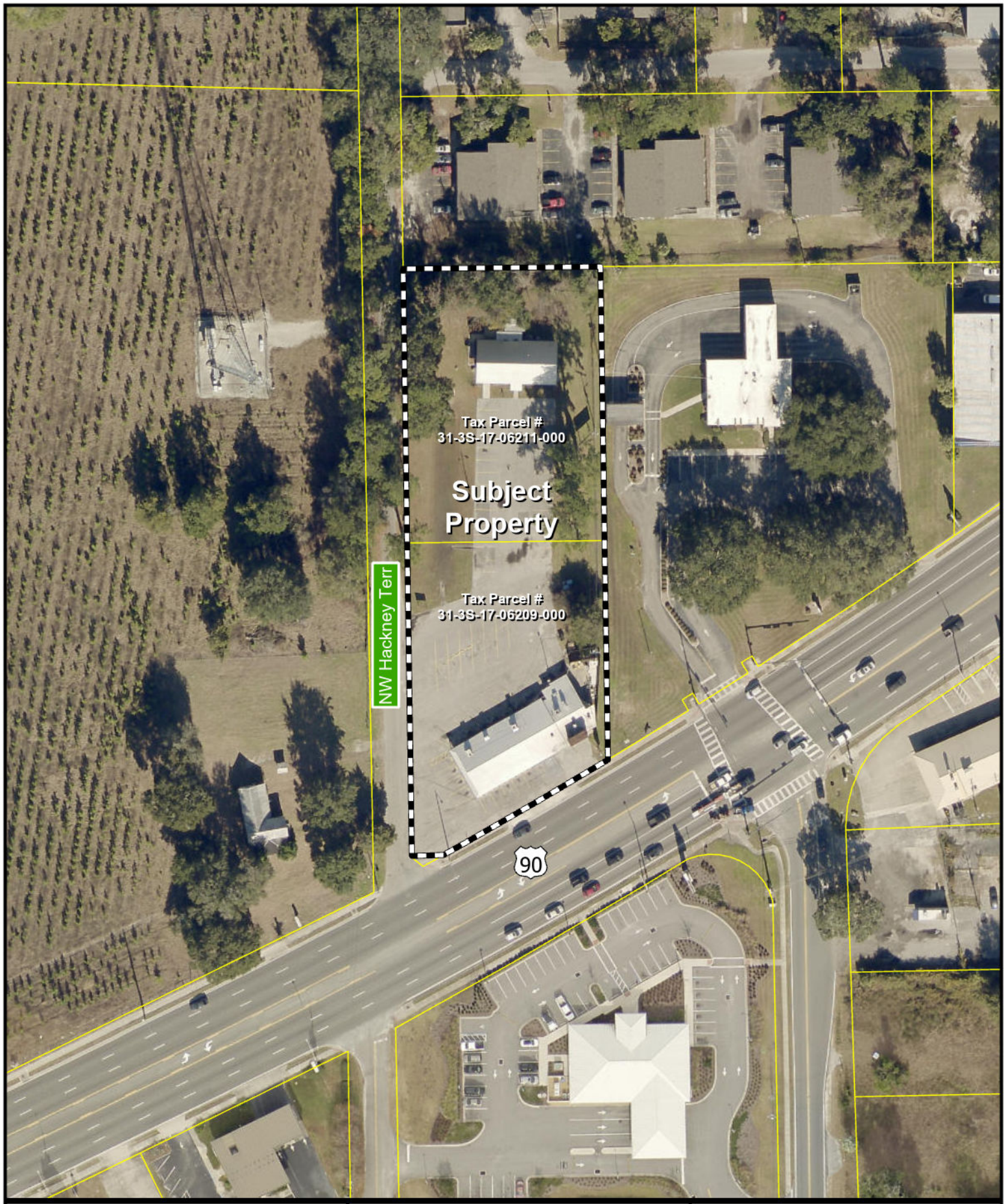
0 500 1,000
Feet

NORTH

Document Path: N:\2022\22-0059\Admin & Information\07_Maps\GIS\MXDs\Radiant SMF\Radiant SMF.aprx Prepared by Employee ### Date: 6/23/2022 For informational purposes only

Figure 3

Aerial Map



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Radiant Credit Union
Aerial Map

0 50 100
Feet

NORTH

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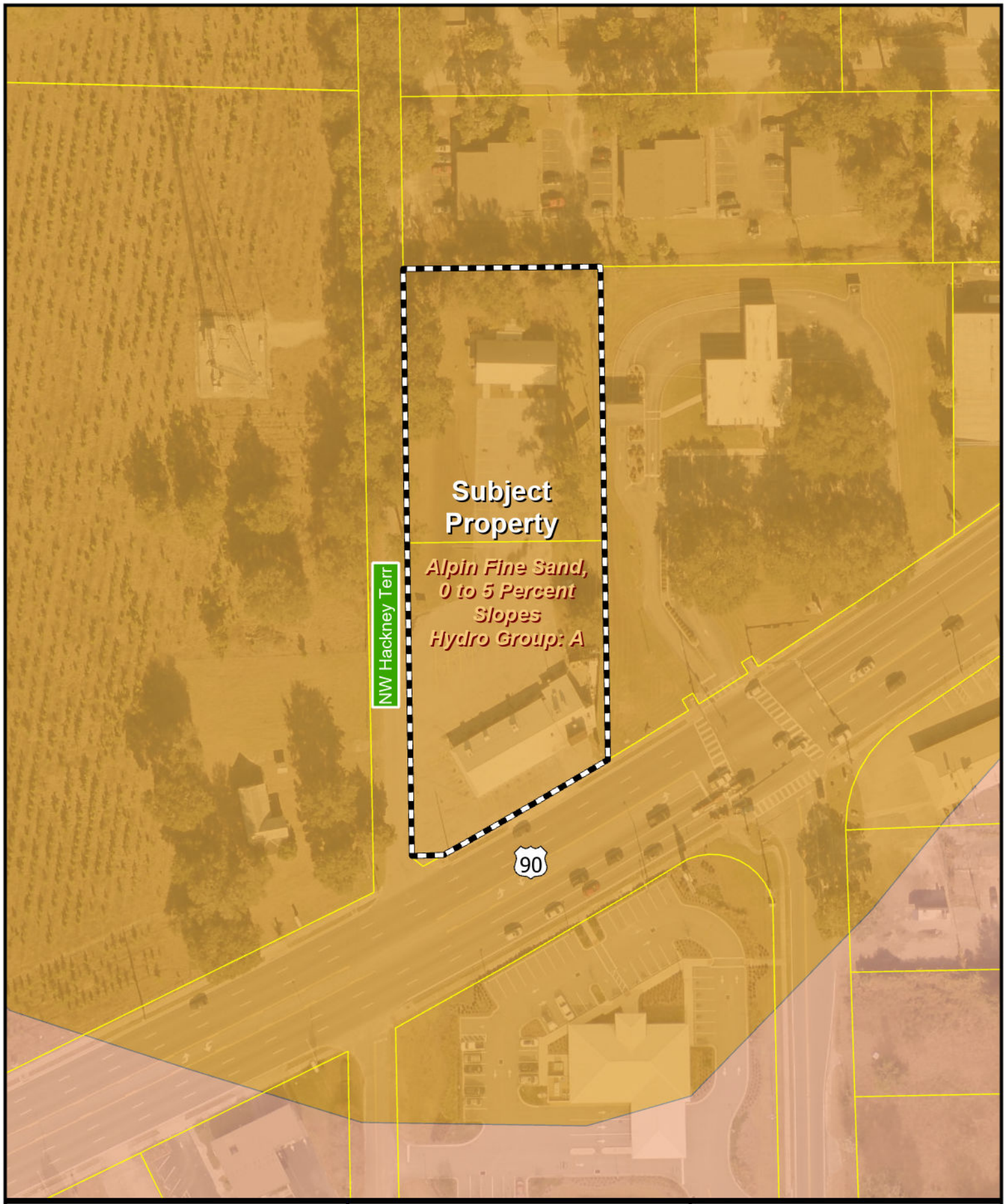
Figure 4

NRCS Soils Map



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Radiant Credit Union Soils Map

0 50 100
Feet

NORTH

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Figure 5

FEMA Flood Map

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Radiant Credit Union FEMA Map

0 50 100
Feet

NORTH

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Figure 6

Pre-Development Drainage Map

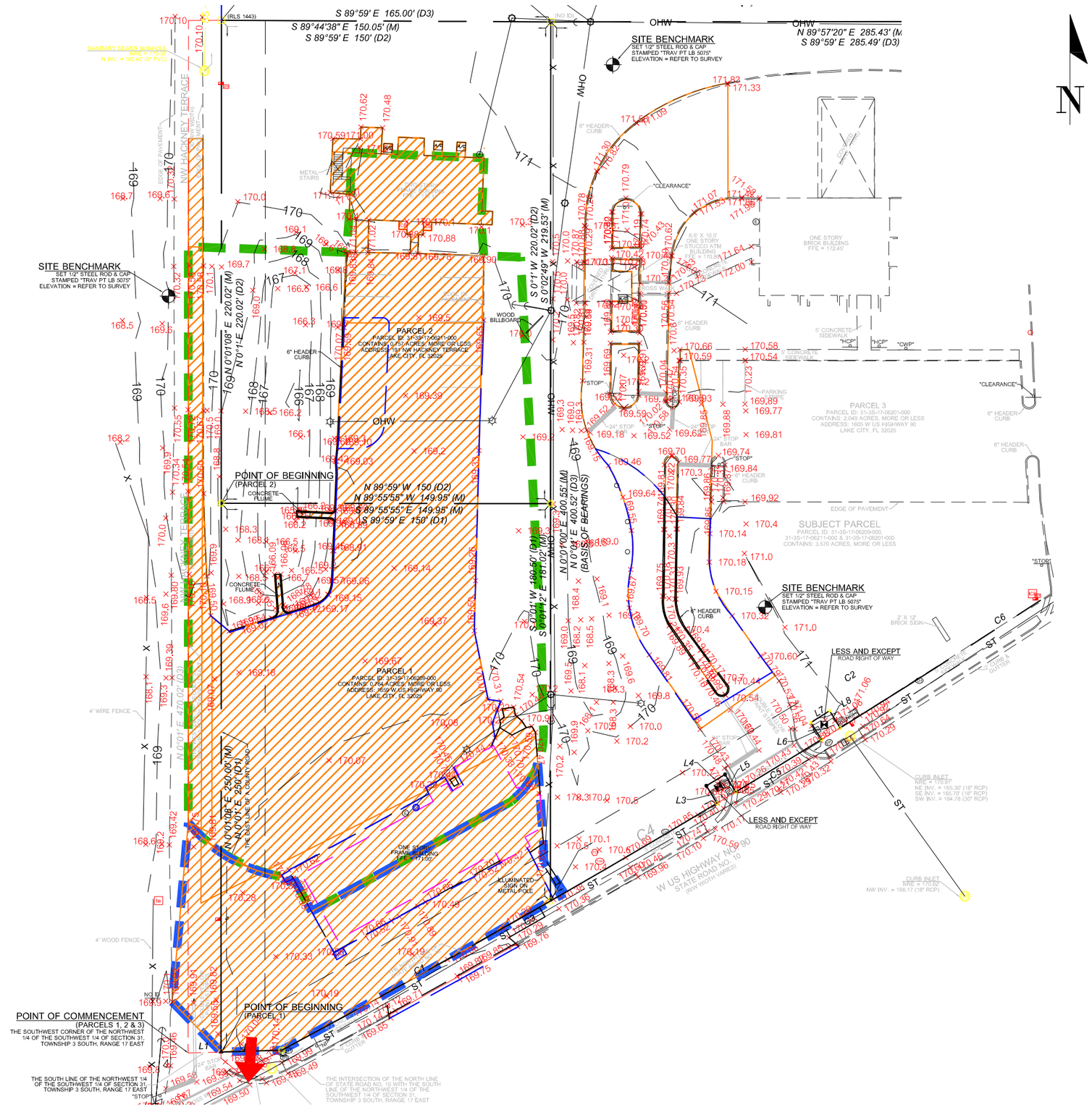
LEGEND

PRE-DEVELOPMENT WATERSHED #1:

PRE-DEVELOPMENT WATERSHED #2:

EXISTING IMPERVIOUS AREA:

PRE-DEVELOPMENT DISCHARGE POINT:



NOTE: ALL SOILS ARE TYPE 'A'

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SCALE: 1"=50'

VERIFY SCALE BAR IS SHOWN ON ORIGINAL DRAWING. IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

CONSTRUCTION/RELEASE/REVISE

SUBMITTALS

CLIENT: CAUSSEAUX, HEWETT, & WALPOLE, INC. ENGINEERING · SURVEYING · PLANNING

PROJECT: RADIANT CREDIT UNION LAKE CITY

SHEET TITLE: PRE-DEVELOPMENT DRAINAGE MAP

TECHNICIAN: K MERRITT

DESIGNER: G LEDFORD

QUALITY CONTROL: T HASTAY

PROJECT NUMBER: 22-0059

SHEET NO.: FIGURE 6

Figure 7

Post-Development Drainage Map

LEGEND

POST-DEVELOPMENT WATERSHED #1:

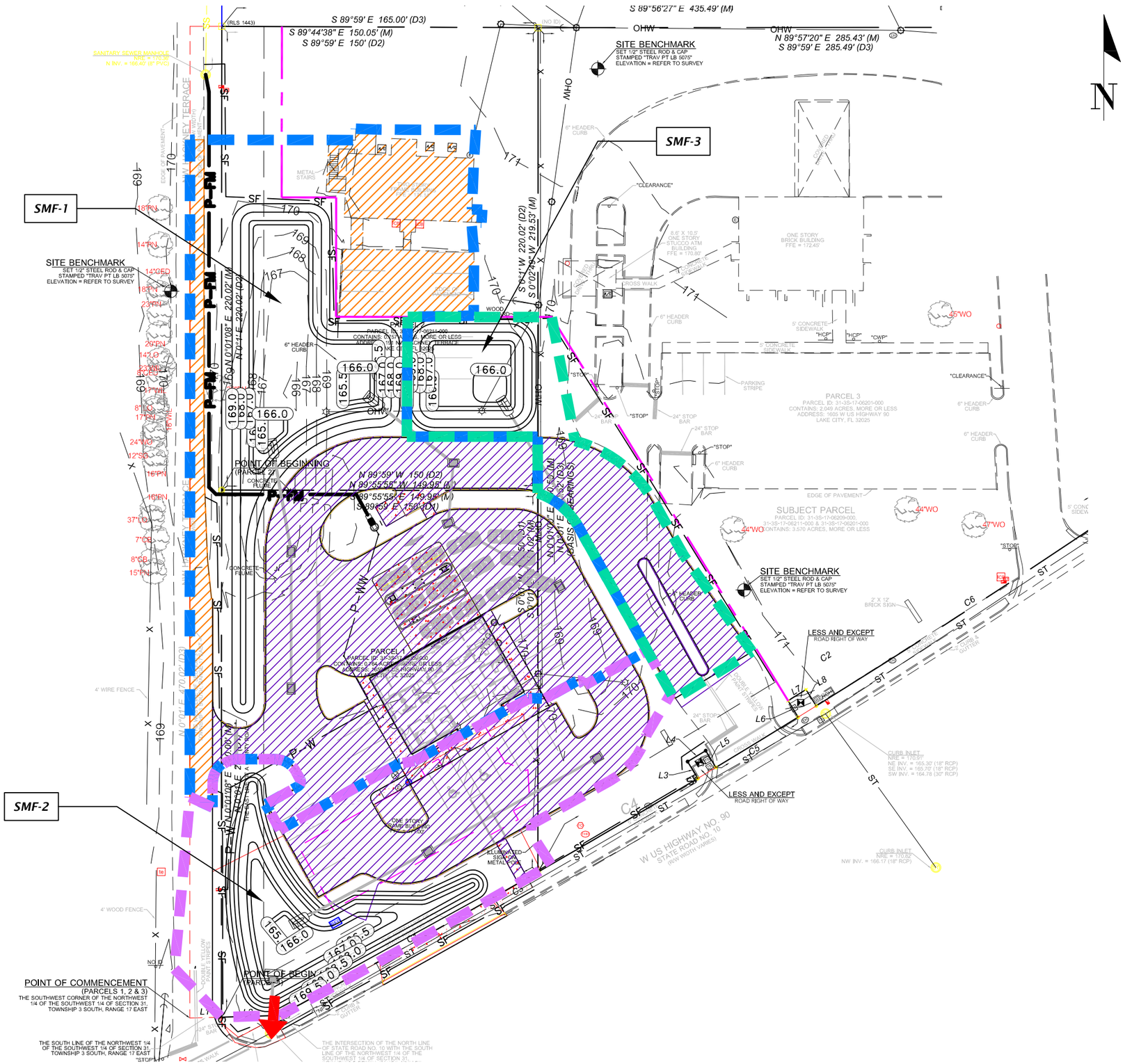
POST-DEVELOPMENT WATERSHED #2:

POST-DEVELOPMENT WATERSHED #3:

EXISTING IMPERVIOUS AREA:

PROPOSED IMPERVIOUS AREA:

POST-DEVELOPMENT DISCHARGE POINT:



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SCALE: 1"=50'

VERIFY SCALE BAR IS DRAWN AS ORIGINAL DRAWING. IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

CONSTRUCTION/RELEASE

SUBMITTALS

CLIENT: CAUSSEAUX, HEWETT, & WALPOLE, INC. ENGINEERING - SURVEYING - PLANNING

PROJECT: RADIANT CREDIT UNION LAKE CITY

SHEET TITLE: POST-DEVELOPMENT MAP

TECHNICIAN: K MERRITT

DESIGNER: G LEDFORD

QUALITY CONTROL: T HASTAY

PROJECT NUMBER: 22-0059

SHEET NO.: FIGURE 7

Appendix A

Drainage Calculations and
Computer Model Output

Project Number: 22-0059
Project Name: Radiant Credit Union Lake City
Calculated by: GRL
Checked by: TJH
Date: 1/30/2023

CURVE NUMBER CALCULATIONS

Pre-Development Watershed #1 (Pre DA-1) (Based on Permitted Pond):

Total Area:	46,000	s.f.	1.06	ac.	CN	CN * Area
Impervious Area (Existing)	30,393	s.f.	0.70	ac.	98	68.38
Stormwater Management Facility (Existing):	6,080	s.f.	0.14	ac.	100	13.96
Open Space (Good, Type 'A' Soil):	9,527	s.f.	0.22	ac.	39	8.53

Composite CN: **86**

Time of Concentration: 10 minutes
(Time of concentration was calculated using TR-55 methodology)

Pre-Development Watershed #2 (Pre DA-2):

Total Area:	10,954	s.f.	0.25	ac.	CN	CN * Area
Impervious Area (Existing)	10,837	s.f.	0.25	ac.	98	24.38
Open Space (Good, Type 'A' Soil):	117	s.f.	0.00	ac.	39	0.10

Composite CN: **97**

Time of Concentration: 10 minutes
(Time of concentration was calculated using TR-55 methodology)

Post-Development Watershed #1 (Post DA-1):

Total Area:	45,925	s.f.	1.05	ac.	CN	CN * Area	
Impervious Area:	25,198	s.f.	0.58	ac.	98	56.69	386?
Stormwater Management Facility:	8,636	s.f.	0.20	ac.	100	19.83	
Open Space (Good, Type 'A' Soil):	12,091	s.f.	0.28	ac.	39	10.83	

Composite CN: **83** UPDATED

Time of Concentration: 10 minutes Radiant Credit Union
(Time assumed to be 10 minutes)
Note: The stormwater management area was considered to have an CN value of 100

Post-Development Watershed #2 (Post DA-2):

Total Area:	18,832	s.f.	0.43	ac.	CN	CN * Area
Impervious Area:	8,198	s.f.	0.19	ac.	98	18.44
Stormwater Management Facility:	3,796	s.f.	0.09	ac.	100	8.71
Open Space (Good, Type 'A' Soil):	6,838	s.f.	0.16	ac.	39	6.12

Composite CN: **77**

Time of Concentration: 10 minutes
(Time assumed to be 10 minutes)
Note: The stormwater management area was considered to have an CN value of 100

Post-Development Watershed #3 (Post DA-3):

Total Area:	9,149	s.f.	0.21	ac.	CN	CN * Area
Impervious Area:	4,641	s.f.	0.11	ac.	98	10.44
Stormwater Management Facility:	3,113	s.f.	0.07	ac.	100	7.15
Open Space (Good, Type 'A' Soil):	1,395	s.f.	0.03	ac.	39	1.25

Composite CN: **90**

Time of Concentration: 10 minutes
(Time assumed to be 10 minutes)
Note: The stormwater management area was considered to have an CN value of 100

WQTV CALCULATIONS

Existing Pond:

SJRWMD WQTV Calculations

1.0" x Drainage Area: 3,833 cf

OR

2.5" x Impervious Area: 6,332 cf

SJRWMD WQTV: 6,332 cf
0.15 ac-ft

SMF-1:

SRWMD WQTV Calculations

2.0" x Drainage Area: 7,654 cf

SJRWMD WQTV: 7,654 cf
0.18 ac-ft

SMF-2:

SRWMD WQTV Calculations

2.0" x Drainage Area:	3,139	cf
SJRWMD WQTV:	**3,139**	**cf**
	0.07	**ac-ft**

SMF-3:

SRWMD WQTV Calculations

2.0" x Drainage Area:	1,525	cf
SJRWMD WQTV:	**1,525**	**cf**
	0.04	**ac-ft**

Project Number: 22-0059
Project Name: Radiant Credit Union Lake City
Calculated by: GRL
Checked by: TJH
Date: 1/30/2023

STAGE-STORAGE CALCULATIONS:

Existing Pond: Stage-Storage Relationship				
ELEV.* (FT)	AREA (SF)	AREA (AC)	VOLUME (CF)	VOLUME (AC-FT)
92.00	1,904	0.0437	0	0.000
93.00	3,168	0.0727	2,536	0.058
94.00	4,560	0.1047	6,400	0.147
95.00	6,080	0.1396	11,720	0.269

*Elevations based on permitted calcs under SRWMD ERP #205788-1, which was previously referred to as ERP #4-90-00078

Existing Pond (Dry retention stormwater management facility):

Volume =	11,720	c.f.	Length =	**178 ft.**
Area =	6,080	s.f.		
Perimeter =	400.0	ft.	Width =	**22 ft.**
Depth=	3.0	ft.		

Post-Development Modified SMF-1: Stage-Storage Relationship					
ELEV.** (FT)	AREA (SF)	AREA (AC)	VOLUME (CF)	VOLUME (AC-FT)	
166.50	3,860	0.0886	0	0.000	
167.00	4,525	0.1039	2,096	0.048	
168.00	6,310	0.1449	7,514	0.172	
169.00	8,636	0.1983	14,987	0.344	<-- Top of Bank

**Elevations based on survey

Project Number: 22-0059
Project Name: Radiant Credit Union Lake City
Calculated by: GRL
Checked by: TJH
Date: 1/30/2023

Post-Development SMF-2: Stage-Storage Relationship					
ELEV. (FT)	AREA (SF)	AREA (AC)	VOLUME (CF)	VOLUME (AC-FT)	
166.50	1,304	0.0299	0	0.000	
167.00	1,786	0.0410	773	0.018	
168.00	3,030	0.0696	3,181	0.073	
168.50	3,796	0.0871	4,887	0.112	
169.00	4,572	0.1050	6,979	0.160	
169.50	5,374	0.1234	9,466	0.217	<-- Top of Bank

Post-Development SMF-3: Stage-Storage Relationship					
ELEV. (FT)	AREA (SF)	AREA (AC)	VOLUME (CF)	VOLUME (AC-FT)	
166.50	1,087	0.0250	0	0.000	
167.00	1,362	0.0313	612	0.014	
168.00	1,987	0.0456	2,287	0.052	
169.00	2,713	0.0623	4,637	0.106	
169.50	3,113	0.0715	6,093	0.140	<-- Top of Bank

SMF-1

WQTV (cf) =	7,654
WQTV EL (ft) =	168.03
1/2 WQTV (cf) =	3,827
1/2 WQTV EL (ft) =	167.41

Project Number: 22-0059
Project Name: Radiant Credit Union Lake City
Calculated by: GRL
Checked by: TJH
Date: 1/30/2023

Post-Development - SMF-1 (Dry detention stormwater management facility):

Volume =	14,987	c.f.	Length =	**275 ft.**
Area =	8,636	s.f.		
Perimeter =	594.0	ft.	Width =	**22 ft.**
Depth=	2.5	ft.		

Post-Development - SMF-2 (Dry detention stormwater management facility):

Volume =	9,466	c.f.	Length =	**187**
Area =	5,374	s.f.		
Perimeter =	407.0	ft.	Width =	**17**
Depth=	3.0	ft.		

SMF-2

WQTV (cf) =	3,139
WQTV EL (ft) =	167.98
1/2 WQTV (cf) =	1,569
1/2 WQTV EL (ft) =	167.33

Project Number: 22-0059
Project Name: Radiant Credit Union Lake City
Calculated by: GRL
Checked by: TJH
Date: 1/30/2023

Post-Development - SMF-3 (Dry detention stormwater management facility):

Volume =	6,093	c.f.	Length =	**77**
Area =	3,113	s.f.		
Perimeter =	207.0	ft.	Width =	**26**
Depth=	3.0	ft.		

SMF-3

WQTV (cf) =	1,525
WQTV EL (ft) =	167.54
1/2 WQTV (cf) =	762
1/2 WQTV EL (ft) =	167.12

PONDS Version 3.3.0241
Retention Pond Recovery - Refined Method
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Devo Seereeram, Ph.D., P.E.

Project Data

Project Name:	Radiant Credit Union
Simulation Description:	Post-Development DA-2
Project Number:	22-0059
Engineer :	Gabriela Ledford, E.I.
Supervising Engineer:	Travis Hastay, P.E.
Date:	01-26-2023

Aquifer Data

Base Of Aquifer Elevation, [B] (ft datum):	138.75
Water Table Elevation, [WT] (ft datum):	164.75
Horizontal Saturated Hydraulic Conductivity, [Kh] (ft/day):	1.50
Fillable Porosity, [n] (%):	25.00
Unsaturated Vertical Infiltration Rate, [Iv] (ft/day):	1.5
Maximum Area For Unsaturated Infiltration, [Av] (ft^2):	5374.0

Geometry Data

Equivalent Pond Length, [L] (ft):	187.0
Equivalent Pond Width, [W] (ft):	17.0

Ground water mound is expected to intersect the pond bottom

Stage vs Area Data

Stage (ft datum)	Area (ft^2)
166.50	1304.0
167.00	1786.0
168.00	3030.0
169.00	4572.0
169.50	5374.0

Discharge Structures

Discharge Structure #1 is active as orifice

Structure Parameters

Description: WQTV Orifice

Orifice elevation, (ft datum):	167.98
Orifice coefficient:	4.9
Orifice area, (ft²):	0.041
Orifice exponent:	0.5

Tailwater - disabled, free discharge

Discharge Structure #2 is inactive

Discharge Structure #3 is inactive

Scenario Input Data

Scenario 1 :: SRWMD 100YR-1HR

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	4.2
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 2 :: SRWMD 100YR-2HR

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	5.1
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 3 :: SRWMD 100YR-4HR

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	6.1
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 4 :: SRWMD 100YR-8HR

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	7.4
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 5 :: SRWMD 100YR-24HR

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	9.8
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 6 :: SRWMD 100YR-72HR

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	12.4
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 323
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 7 :: SRWMD 100YR-168HR

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	14.0
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 8 :: SRWMD 100YR-240HR

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	16.1
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario 9 :: WQTV

Hydrograph Type: Slug Load
Modflow Routing: Routed with infiltration

Treatment Volume (ft^3) 3139

Initial ground water level (ft datum) 164.75 (default)

Scenario Input Data (cont'd.)

Scenario 9 (cont'd.) :: Slug Load :: WQTV

Time After Storm Event (days)	Time After Storm Event (days)
0.100	2.000
0.250	2.500
0.500	3.000
1.000	3.500
1.500	4.000

Scenario 10 :: FDOT 1 Hour - 1 hr - 3 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	2.7
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 1 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 11 :: FDOT 2 Hour - 2 hr - 3 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	3.2
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 2 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 12 :: FDOT 4 Hour - 4 hr - 3 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	3.9
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 4 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 13 :: FDOT 8 Hour - 8 hr - 3 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	4.8
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 8 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 14 :: FDOT 24 Hour - 24 hr - 3 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	6.7
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 24 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 15 :: FDOT 72 Hour - 72 hr - 3 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	7.0
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 72 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 16 :: FDOT 168 Hour - 168 hr - 3 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	8.6
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 168 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 17 :: FDOT 240 Hour - 240 hr - 3 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	9.5
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 240 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 18 :: FDOT 1 Hour - 1 hr - 5 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	2.9
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 1 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 19 :: FDOT 2 Hour - 2 hr - 5 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	3.6
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 2 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 20 :: FDOT 4 Hour - 4 hr - 5 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	4.4
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 4 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 21 :: FDOT 8 Hour - 8 hr - 5 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	5.4
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 8 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 22 :: FDOT 24 Hour - 24 hr - 5 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	7.4
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 24 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 23 :: FDOT 72 Hour - 72 hr - 5 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	8.1
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 72 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 24 :: FDOT 168 Hour - 168 hr - 5 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	9.8
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 168 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 25 :: FDOT 240 Hour - 240 hr - 5 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	11.0
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 240 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 26 :: FDOT 1 Hour - 1 hr - 10 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	3.2
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 1 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 27 :: FDOT 2 Hour - 2 hr - 10 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	4.1
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 2 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 28 :: FDOT 4 Hour - 4 hr - 10 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	5.0
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 4 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 29 :: FDOT 8 Hour - 8 hr - 10 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	6.2
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 8 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 30 :: FDOT 24 Hour - 24 hr - 10 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	8.8
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 24 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 31 :: FDOT 72 Hour - 72 hr - 10 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	9.3
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 72 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 32 :: FDOT 168 Hour - 168 hr - 10 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	11.5
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 168 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 33 :: FDOT 240 Hour - 240 hr - 10 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	13.0
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 240 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 34 :: FDOT 1 Hour - 1 hr - 25 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	3.7
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 1 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 35 :: FDOT 2 Hour - 2 hr - 25 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	4.7
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 2 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 36 :: FDOT 4 Hour - 4 hr - 25 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	5.9
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 4 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 37 :: FDOT 8 Hour - 8 hr - 25 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	7.3
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 8 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 38 :: FDOT 24 Hour - 24 hr - 25 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	10.3
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 24 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 39 :: FDOT 72 Hour - 72 hr - 25 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	11.0
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 72 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 40 :: FDOT 168 Hour - 168 hr - 25 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	13.5
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 168 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 41 :: FDOT 240 Hour - 240 hr - 25 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	15.0
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 240 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 42 :: FDOT 1 Hour - 1 hr - 50 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	4.0
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 1 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 43 :: FDOT 2 Hour - 2 hr - 50 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	5.2
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 2 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 44 :: FDOT 4 Hour - 4 hr - 50 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	6.4
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 4 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 45 :: FDOT 8 Hour - 8 hr - 50 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	8.0
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 8 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 46 :: FDOT 24 Hour - 24 hr - 50 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	11.5
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 24 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 47 :: FDOT 72 Hour - 72 hr - 50 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	12.5
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 72 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 48 :: FDOT 168 Hour - 168 hr - 50 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	15.0
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 168 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 49 :: FDOT 240 Hour - 240 hr - 50 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	16.5
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 240 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 50 :: FDOT 1 Hour - 1 hr - 100 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	4.4
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 1 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 51 :: FDOT 2 Hour - 2 hr - 100 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	5.8
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 2 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 52 :: FDOT 4 Hour - 4 hr - 100 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	7.2
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 4 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 53 :: FDOT 8 Hour - 8 hr - 100 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	8.9
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 8 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 54 :: FDOT 24 Hour - 24 hr - 100 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	12.5
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 24 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 55 :: FDOT 72 Hour - 72 hr - 100 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	14.0
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 72 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 56 :: FDOT 168 Hour - 168 hr - 100 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	16.5
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 168 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 57 :: FDOT 240 Hour - 240 hr - 100 yr

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

Basin Area (acres)	0.430
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	77
Design Rainfall Depth (inches)	18.0
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 240 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Sort-By-Category Report

Scenarios Considered: 1 to 57

Stage - Maximum

Rank	Scenario Number	Maximum Stage (ft datum)	Time (hours)	Description
1	53	168.85	5.20	FDOT 8 Hour - 8 hr - 100 yr
2	6	168.80	37.67	SRWMD 100YR-72HR
3	5	168.75	13.13	SRWMD 100YR-24HR
4	54	168.70	16.07	FDOT 24 Hour - 24 hr - 100 yr
5	52	168.69	3.58	FDOT 4 Hour - 4 hr - 100 yr
6	45	168.64	5.20	FDOT 8 Hour - 8 hr - 50 yr
7	46	168.57	16.07	FDOT 24 Hour - 24 hr - 50 yr
8	7	168.56	84.20	SRWMD 100YR-168HR
9	4	168.50	5.47	SRWMD 100YR-8HR
10	57	168.49	184.09	FDOT 240 Hour - 240 hr - 100 yr
11	44	168.48	3.58	FDOT 4 Hour - 4 hr - 50 yr
12	37	168.47	5.20	FDOT 8 Hour - 8 hr - 25 yr
13	8	168.44	119.09	SRWMD 100YR-240HR
14	56	168.43	160.07	FDOT 168 Hour - 168 hr - 100 yr
15	38	168.41	16.09	FDOT 24 Hour - 24 hr - 25 yr
16	51	168.37	2.07	FDOT 2 Hour - 2 hr - 100 yr
17	49	168.36	184.09	FDOT 240 Hour - 240 hr - 50 yr
18	55	168.36	60.20	FDOT 72 Hour - 72 hr - 100 yr
19	36	168.34	3.58	FDOT 4 Hour - 4 hr - 25 yr
20	3	168.34	3.87	SRWMD 100YR-4HR
21	48	168.31	160.07	FDOT 168 Hour - 168 hr - 50 yr
22	41	168.24	184.11	FDOT 240 Hour - 240 hr - 25 yr
23	29	168.22	5.24	FDOT 8 Hour - 8 hr - 10 yr
24	30	168.22	16.11	FDOT 24 Hour - 24 hr - 10 yr
25	47	168.20	64.04	FDOT 72 Hour - 72 hr - 50 yr
26	43	168.20	2.07	FDOT 2 Hour - 2 hr - 50 yr
27	40	168.19	160.09	FDOT 168 Hour - 168 hr - 25 yr
28	2	168.19	2.11	SRWMD 100YR-2HR
29	28	168.09	3.62	FDOT 4 Hour - 4 hr - 10 yr
30	39	168.08	64.07	FDOT 72 Hour - 72 hr - 25 yr
31	33	168.07	184.11	FDOT 240 Hour - 240 hr - 10 yr
32	22	168.07	16.24	FDOT 24 Hour - 24 hr - 5 yr
33	35	168.06	2.09	FDOT 2 Hour - 2 hr - 25 yr
34	21	168.03	6.22	FDOT 8 Hour - 8 hr - 5 yr
35	14	168.02	19.09	FDOT 24 Hour - 24 hr - 3 yr
36	32	168.01	160.11	FDOT 168 Hour - 168 hr - 10 yr
37	50	168.00	1.11	FDOT 1 Hour - 1 hr - 100 yr
38	9	167.99	0.00	WQTV
39	13	167.93	8.02	FDOT 8 Hour - 8 hr - 3 yr
40	1	167.92	1.22	SRWMD 100YR-1HR
41	20	167.90	4.07	FDOT 4 Hour - 4 hr - 5 yr
42	42	167.84	1.13	FDOT 1 Hour - 1 hr - 50 yr
43	27	167.83	2.16	FDOT 2 Hour - 2 hr - 10 yr
44	31	167.78	64.18	FDOT 72 Hour - 72 hr - 10 yr
45	25	167.77	184.18	FDOT 240 Hour - 240 hr - 5 yr
46	12	167.69	4.07	FDOT 4 Hour - 4 hr - 3 yr
47	34	167.69	1.13	FDOT 1 Hour - 1 hr - 25 yr
48	24	167.64	160.18	FDOT 168 Hour - 168 hr - 5 yr
49	19	167.61	2.13	FDOT 2 Hour - 2 hr - 5 yr
50	15	167.53	63.09	FDOT 72 Hour - 72 hr - 3 yr
51	23	167.49	64.13	FDOT 72 Hour - 72 hr - 5 yr
52	26	167.46	1.13	FDOT 1 Hour - 1 hr - 10 yr
53	17	167.45	184.16	FDOT 240 Hour - 240 hr - 3 yr
54	11	167.44	2.13	FDOT 2 Hour - 2 hr - 3 yr

Sort-By-Category Report (cont'd.)

Stage - Maximum (cont'd.)

Scenario Rank	Scenario Number	Maximum Stage (ft)	Time (hours)	Description
55	16	167.33	160.16	FDOT 168 Hour - 168 hr - 3 yr
56	18	167.32	1.13	FDOT 1 Hour - 1 hr - 5 yr
57	10	167.24	1.11	FDOT 1 Hour - 1 hr - 3 yr

Discharge - Rate - Maximum Positive

Rank	Scenario Number	Maximum Positive Discharge Rate (ft^3/s)	Time (hours)	Description
1	53	0.19	5.20	FDOT 8 Hour - 8 hr - 100 yr
2	6	0.18	37.67	SRWMD 100YR-72HR
3	5	0.18	13.13	SRWMD 100YR-24HR
4	54	0.17	16.07	FDOT 24 Hour - 24 hr - 100 yr
5	52	0.17	3.58	FDOT 4 Hour - 4 hr - 100 yr
6	45	0.16	5.20	FDOT 8 Hour - 8 hr - 50 yr
7	46	0.15	16.07	FDOT 24 Hour - 24 hr - 50 yr
8	7	0.15	84.20	SRWMD 100YR-168HR
9	4	0.14	5.47	SRWMD 100YR-8HR
10	57	0.14	184.09	FDOT 240 Hour - 240 hr - 100 yr
11	44	0.14	3.58	FDOT 4 Hour - 4 hr - 50 yr
12	37	0.14	5.20	FDOT 8 Hour - 8 hr - 25 yr
13	8	0.14	119.09	SRWMD 100YR-240HR
14	56	0.13	160.07	FDOT 168 Hour - 168 hr - 100 yr
15	38	0.13	16.09	FDOT 24 Hour - 24 hr - 25 yr
16	51	0.13	2.07	FDOT 2 Hour - 2 hr - 100 yr
17	49	0.12	184.09	FDOT 240 Hour - 240 hr - 50 yr
18	55	0.12	60.20	FDOT 72 Hour - 72 hr - 100 yr
19	36	0.12	3.58	FDOT 4 Hour - 4 hr - 25 yr
20	3	0.12	3.87	SRWMD 100YR-4HR
21	48	0.12	160.07	FDOT 168 Hour - 168 hr - 50 yr
22	41	0.10	184.11	FDOT 240 Hour - 240 hr - 25 yr
23	29	0.10	5.24	FDOT 8 Hour - 8 hr - 10 yr
24	30	0.10	16.11	FDOT 24 Hour - 24 hr - 10 yr
25	47	0.09	64.04	FDOT 72 Hour - 72 hr - 50 yr
26	43	0.09	2.09	FDOT 2 Hour - 2 hr - 50 yr
27	40	0.09	160.09	FDOT 168 Hour - 168 hr - 25 yr
28	2	0.09	2.11	SRWMD 100YR-2HR
29	28	0.07	3.62	FDOT 4 Hour - 4 hr - 10 yr
30	39	0.06	64.07	FDOT 72 Hour - 72 hr - 25 yr
31	33	0.06	184.11	FDOT 240 Hour - 240 hr - 10 yr
32	22	0.06	16.24	FDOT 24 Hour - 24 hr - 5 yr
33	35	0.06	2.09	FDOT 2 Hour - 2 hr - 25 yr
34	21	0.04	6.27	FDOT 8 Hour - 8 hr - 5 yr
35	14	0.04	19.09	FDOT 24 Hour - 24 hr - 3 yr
36	32	0.04	160.11	FDOT 168 Hour - 168 hr - 10 yr
37	50	0.03	1.11	FDOT 1 Hour - 1 hr - 100 yr
38	9	0.02	0.00	WQTV
39	1	None	N.A.	SRWMD 100YR-1HR
40	10	None	N.A.	FDOT 1 Hour - 1 hr - 3 yr
41	11	None	N.A.	FDOT 2 Hour - 2 hr - 3 yr
42	12	None	N.A.	FDOT 4 Hour - 4 hr - 3 yr
43	13	None	N.A.	FDOT 8 Hour - 8 hr - 3 yr
44	15	None	N.A.	FDOT 72 Hour - 72 hr - 3 yr
45	16	None	N.A.	FDOT 168 Hour - 168 hr - 3 yr
46	17	None	N.A.	FDOT 240 Hour - 240 hr - 3 yr

Sort-By-Category Report (cont'd.)

Discharge - Rate - Maximum Positive (cont'd.)

Rank	Scenario Number	Time (hours)	Maximum Positive Discharge Rate (ft³/s)	Description
47	18	None	N.A.	FDOT 1 Hour - 1 hr - 5 yr
48	19	None	N.A.	FDOT 2 Hour - 2 hr - 5 yr
49	20	None	N.A.	FDOT 4 Hour - 4 hr - 5 yr
50	23	None	N.A.	FDOT 72 Hour - 72 hr - 5 yr
51	24	None	N.A.	FDOT 168 Hour - 168 hr - 5 yr
52	25	None	N.A.	FDOT 240 Hour - 240 hr - 5 yr
53	26	None	N.A.	FDOT 1 Hour - 1 hr - 10 yr
54	27	None	N.A.	FDOT 2 Hour - 2 hr - 10 yr
55	31	None	N.A.	FDOT 72 Hour - 72 hr - 10 yr
56	34	None	N.A.	FDOT 1 Hour - 1 hr - 25 yr
57	42	None	N.A.	FDOT 1 Hour - 1 hr - 50 yr

Discharge - Cumulative Volume - Maximum Positive

Rank	Scenario Number	Maximum Positive Cumulative Discharge Volume (ft³)	Time (hours)	Description
1	54	6959	24.24	FDOT 24 Hour - 24 hr - 100 yr
2	46	6143	24.58	FDOT 24 Hour - 24 hr - 50 yr
3	57	5095	216.36	FDOT 240 Hour - 240 hr - 100 yr
4	53	5066	14.58	FDOT 8 Hour - 8 hr - 100 yr
5	6	4823	46.24	SRWMD 100YR-72HR
6	38	4800	24.44	FDOT 24 Hour - 24 hr - 25 yr
7	56	4648	168.49	FDOT 168 Hour - 168 hr - 100 yr
8	5	4541	23.24	SRWMD 100YR-24HR
9	55	4262	70.93	FDOT 72 Hour - 72 hr - 100 yr
10	45	3831	14.58	FDOT 8 Hour - 8 hr - 50 yr
11	8	3721	130.38	SRWMD 100YR-240HR
12	49	3503	216.24	FDOT 240 Hour - 240 hr - 50 yr
13	52	3427	10.58	FDOT 4 Hour - 4 hr - 100 yr
14	4	3249	14.58	SRWMD 100YR-8HR
15	7	3204	89.98	SRWMD 100YR-168HR
16	48	3185	168.24	FDOT 168 Hour - 168 hr - 50 yr
17	37	3109	14.58	FDOT 8 Hour - 8 hr - 25 yr
18	30	2948	23.38	FDOT 24 Hour - 24 hr - 10 yr
19	47	2535	69.02	FDOT 72 Hour - 72 hr - 50 yr
20	44	2296	10.58	FDOT 4 Hour - 4 hr - 50 yr
21	3	2065	10.58	SRWMD 100YR-4HR
22	41	1925	216.16	FDOT 240 Hour - 240 hr - 25 yr
23	36	1858	10.58	FDOT 4 Hour - 4 hr - 25 yr
24	29	1835	14.58	FDOT 8 Hour - 8 hr - 10 yr
25	51	1812	8.58	FDOT 2 Hour - 2 hr - 100 yr
26	40	1739	168.13	FDOT 168 Hour - 168 hr - 25 yr
27	22	1412	22.44	FDOT 24 Hour - 24 hr - 5 yr
28	43	1213	8.58	FDOT 2 Hour - 2 hr - 50 yr
29	2	1157	8.58	SRWMD 100YR-2HR
30	39	924	68.20	FDOT 72 Hour - 72 hr - 25 yr
31	28	703	10.58	FDOT 4 Hour - 4 hr - 10 yr
32	14	597	22.11	FDOT 24 Hour - 24 hr - 3 yr
33	35	523	8.58	FDOT 2 Hour - 2 hr - 25 yr
34	21	441	8.33	FDOT 8 Hour - 8 hr - 5 yr
35	33	391	186.02	FDOT 240 Hour - 240 hr - 10 yr
36	32	112	160.96	FDOT 168 Hour - 168 hr - 10 yr
37	9	68	2.40	WQTV

Sort-By-Category Report (cont'd.)

Discharge - Cumulative Volume - Maximum Positive (cont'd.)

Scena RanNum	Time (hours)	Maximum Positive Cumulative Discharge Volume (ft^3)		Description	
38	50	31	1.42	FDOT 1 Hour - 1 hr - 100 yr	
39	1	None	N.A.	SRWMD 100YR-1HR	
40	10	None	N.A.	FDOT 1 Hour - 1 hr - 3 yr	
41	11	None	N.A.	FDOT 2 Hour - 2 hr - 3 yr	
42	12	None	N.A.	FDOT 4 Hour - 4 hr - 3 yr	
43	13	None	N.A.	FDOT 8 Hour - 8 hr - 3 yr	
44	15	None	N.A.	FDOT 72 Hour - 72 hr - 3 yr	
45	16	None	N.A.	FDOT 168 Hour - 168 hr - 3 yr	
46	17	None	N.A.	FDOT 240 Hour - 240 hr - 3 yr	
47	18	None	N.A.	FDOT 1 Hour - 1 hr - 5 yr	
48	19	None	N.A.	FDOT 2 Hour - 2 hr - 5 yr	
49	20	None	N.A.	FDOT 4 Hour - 4 hr - 5 yr	
50	23	None	N.A.	FDOT 72 Hour - 72 hr - 5 yr	
51	24	None	N.A.	FDOT 168 Hour - 168 hr - 5 yr	
52	25	None	N.A.	FDOT 240 Hour - 240 hr - 5 yr	
53	26	None	N.A.	FDOT 1 Hour - 1 hr - 10 yr	
54	27	None	N.A.	FDOT 2 Hour - 2 hr - 10 yr	
55	31	None	N.A.	FDOT 72 Hour - 72 hr - 10 yr	
56	34	None	N.A.	FDOT 1 Hour - 1 hr - 25 yr	
57	42	None	N.A.	FDOT 1 Hour - 1 hr - 50 yr	

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Retention Pond Recovery - Refined Method
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Detailed Results (cont,d.) *:: Scenario 1 :: SRWMD 100YR-1HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
POND DRY	19.578	0.0000	0.0000	166.775	0.01529	0.00000	3075.7	2681.0	0.0	U/P
	25.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	31.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	37.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	43.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	49.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	55.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	61.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	67.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	73.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	79.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	85.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	91.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	97.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	103.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	109.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	115.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	121.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	127.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	133.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	139.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	145.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	151.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	157.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	163.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	169.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	175.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	181.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	187.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	193.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	199.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	205.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	211.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	217.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	223.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	229.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	235.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	241.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	247.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	253.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	259.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	265.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	271.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	277.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	283.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	289.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	295.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	301.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	307.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	313.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	319.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	325.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	331.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	337.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	343.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	349.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	355.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	361.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	367.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	373.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	379.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	385.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	391.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	397.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	403.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	409.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	415.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	421.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	427.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	433.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	439.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	445.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	451.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry
	457.578	0.0000	0.0000	----	----	----	3075.7	3075.7	0.0	dry

Detailed Results (cont,d.) *:: Scenario 2 :: SRWMD 100YR-2HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	1.644	0.4116	0.0000	168.099	0.05543	0.06928	3665.0	133.8	43.4	U/P
	1.667	0.4020	0.0000	168.106	0.05562	0.07131	3697.6	138.2	49.1	U/P
	1.689	0.3931	0.0000	168.113	0.05579	0.07319	3729.4	142.7	54.8	U/P
	1.711	0.3838	0.0000	168.119	0.05596	0.07495	3760.5	147.1	60.8	U/P
	1.733	0.3729	0.0000	168.125	0.05612	0.07658	3790.7	151.6	66.8	U/P
	1.756	0.3604	0.0000	168.131	0.05627	0.07809	3820.1	156.1	73.0	U/P
	1.778	0.3479	0.0000	168.137	0.05642	0.07947	3848.4	160.6	79.3	U/P
	1.800	0.3371	0.0000	168.142	0.05655	0.08075	3875.8	165.2	85.7	U/P
	1.822	0.3284	0.0000	168.146	0.05667	0.08194	3902.4	169.7	92.2	U/P
	1.844	0.3223	0.0000	168.151	0.05680	0.08306	3928.4	174.2	98.8	U/P
	1.867	0.3181	0.0000	168.155	0.05691	0.08412	3954.1	178.8	105.5	U/P
	1.889	0.3150	0.0000	168.160	0.05703	0.08514	3979.4	183.3	112.3	U/P
	1.911	0.3119	0.0000	168.164	0.05714	0.08612	4004.5	187.9	119.1	U/P
	1.933	0.3080	0.0000	168.168	0.05724	0.08707	4029.3	192.5	126.1	U/P
	1.956	0.3027	0.0000	168.172	0.05735	0.08797	4053.7	197.1	133.1	U/P
	1.978	0.2959	0.0000	168.175	0.05744	0.08882	4077.6	201.6	140.1	U/P
	2.000	0.2875	0.0000	168.179	0.05753	0.08961	4101.0	206.2	147.3	U/P
	2.022	0.2740	0.0000	168.182	0.05761	0.09033	4123.4	210.9	154.5	U/P
	2.044	0.2528	0.0000	168.185	0.05768	0.09095	4144.5	215.5	161.7	U/P
	2.067	0.2205	0.0000	168.187	0.05772	0.09142	4163.4	220.1	169.0	U/P
	2.089	0.1807	0.0000	168.188	0.05775	0.09169	4179.5	224.7	176.4	U/P
	2.111	0.1403	0.0000	168.189	0.05774	0.09175	4192.3	229.3	183.7	U/P
	2.133	0.1041	0.0000	168.188	0.05771	0.09161	4202.1	233.9	191.0	U/P
	2.156	0.0745	0.0000	168.187	0.05767	0.09129	4209.2	238.6	198.3	U/P
	2.178	0.0533	0.0000	168.184	0.05760	0.09084	4214.4	243.2	205.6	U/P
	2.200	0.0384	0.0000	168.182	0.05753	0.09029	4218.0	247.8	212.9	U/P
	2.222	0.0277	0.0000	168.179	0.05746	0.08966	4220.7	252.4	220.1	U/P
	2.244	0.0198	0.0000	168.176	0.05737	0.08899	4222.6	257.0	227.2	U/P
	2.267	0.0142	0.0000	168.173	0.05729	0.08828	4223.9	261.6	234.3	U/P
	2.289	0.0102	0.0000	168.170	0.05720	0.08754	4224.9	266.1	241.3	U/P
	2.311	0.0072	0.0000	168.167	0.05711	0.08678	4225.6	270.7	248.3	U/P
	2.333	0.0051	0.0000	168.163	0.05702	0.08599	4226.1	275.3	255.2	U/P
	2.356	0.0036	0.0000	168.160	0.05693	0.08520	4226.4	279.8	262.1	U/P
	2.378	0.0025	0.0000	168.157	0.05684	0.08439	4226.7	284.4	268.9	U/P
	2.400	0.0017	0.0000	168.153	0.05675	0.08358	4226.9	288.9	275.6	U/P
	2.422	0.0011	0.0000	168.150	0.05666	0.08275	4227.0	293.5	282.2	U/P
	2.444	0.0007	0.0000	168.146	0.05657	0.08192	4227.1	298.0	288.8	U/P
	2.467	0.0004	0.0000	168.143	0.05648	0.08109	4227.1	302.5	295.3	U/P
	2.489	0.0002	0.0000	168.140	0.05638	0.08024	4227.1	307.0	301.8	U/P
	2.511	0.0001	0.0000	168.136	0.05629	0.07940	4227.1	311.5	308.2	U/P
	2.533	0.0000	0.0000	168.133	0.05621	0.07854	4227.1	316.0	314.5	U/P
	2.556	0.0000	0.0000	168.130	0.05612	0.07768	4227.1	320.5	320.7	U/P
	2.578	0.0000	0.0000	168.126	0.05603	0.07682	4227.1	325.0	326.9	U/P
	8.578	0.0000	0.0000	167.476	0.04140	0.00000	4227.1	1308.0	1156.6	U/P
	14.578	0.0000	0.0000	167.100	0.03347	0.00000	4227.1	2113.5	1156.6	U/P
	20.578	0.0000	0.0000	166.724	0.01483	0.00000	4227.1	2754.0	1156.6	U/P
POND DRY	26.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	32.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	38.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	44.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	50.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	56.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	62.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	68.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	74.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	80.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	86.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	92.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	98.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	104.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	110.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	116.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	122.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	128.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	134.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	140.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	146.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	152.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	158.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	164.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	170.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	176.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	182.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry
	188.578	0.0000	0.0000	----	----	----	4227.1	3070.6	1156.6	dry

Detailed Results (cont,d.) *:: Scenario 3 :: SRWMD 100YR-4HR*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
3.289	0.2369	0.0000	168.329	0.06153	0.11866	4964.4	325.7	378.3	U/P
3.311	0.2372	0.0000	168.330	0.06157	0.11888	4983.4	330.6	387.8	U/P
3.333	0.2365	0.0000	168.331	0.06160	0.11910	5002.3	335.5	397.3	U/P
3.356	0.2345	0.0000	168.333	0.06163	0.11931	5021.1	340.5	406.9	U/P
3.378	0.2310	0.0000	168.334	0.06166	0.11950	5039.8	345.4	416.4	U/P
3.400	0.2257	0.0000	168.335	0.06169	0.11968	5058.0	350.3	426.0	U/P
3.422	0.2193	0.0000	168.336	0.06171	0.11984	5075.8	355.3	435.6	U/P
3.444	0.2129	0.0000	168.337	0.06173	0.11997	5093.1	360.2	445.2	U/P
3.467	0.2071	0.0000	168.337	0.06175	0.12008	5109.9	365.2	454.8	U/P
3.489	0.2024	0.0000	168.338	0.06176	0.12016	5126.3	370.1	464.4	U/P
3.511	0.1991	0.0000	168.338	0.06177	0.12023	5142.4	375.0	474.0	U/P
3.533	0.1967	0.0000	168.339	0.06178	0.12029	5158.2	380.0	483.6	U/P
3.556	0.1951	0.0000	168.339	0.06179	0.12035	5173.9	384.9	493.2	U/P
3.578	0.1939	0.0000	168.339	0.06180	0.12039	5189.4	389.9	502.9	U/P
3.600	0.1931	0.0000	168.339	0.06180	0.12043	5204.9	394.8	512.5	U/P
3.622	0.1925	0.0000	168.340	0.06181	0.12047	5220.3	399.8	522.1	U/P
3.644	0.1921	0.0000	168.340	0.06181	0.12051	5235.7	404.7	531.8	U/P
3.667	0.1919	0.0000	168.340	0.06182	0.12055	5251.1	409.6	541.4	U/P
3.689	0.1917	0.0000	168.340	0.06183	0.12058	5266.4	414.6	551.1	U/P
3.711	0.1916	0.0000	168.341	0.06183	0.12062	5281.7	419.5	560.7	U/P
3.733	0.1915	0.0000	168.341	0.06184	0.12065	5297.1	424.5	570.4	U/P
3.756	0.1915	0.0000	168.341	0.06184	0.12069	5312.4	429.4	580.0	U/P
3.778	0.1911	0.0000	168.341	0.06185	0.12072	5327.7	434.4	589.7	U/P
3.800	0.1901	0.0000	168.341	0.06185	0.12075	5342.9	439.3	599.3	U/P
3.822	0.1881	0.0000	168.341	0.06185	0.12077	5358.1	444.3	609.0	U/P
3.844	0.1854	0.0000	168.342	0.06186	0.12079	5373.0	449.2	618.7	U/P
3.867	0.1823	0.0000	168.342	0.06186	0.12079	5387.7	454.2	628.3	U/P
3.889	0.1791	0.0000	168.342	0.06185	0.12079	5402.2	459.1	638.0	U/P
3.911	0.1761	0.0000	168.341	0.06185	0.12077	5416.4	464.1	647.7	U/P
3.933	0.1731	0.0000	168.341	0.06184	0.12074	5430.3	469.0	657.3	U/P
3.956	0.1698	0.0000	168.341	0.06184	0.12069	5444.1	474.0	667.0	U/P
3.978	0.1656	0.0000	168.341	0.06183	0.12064	5457.5	478.9	676.6	U/P
4.000	0.1607	0.0000	168.340	0.06181	0.12057	5470.5	483.9	686.3	U/P
4.022	0.1537	0.0000	168.340	0.06179	0.12047	5483.1	488.8	695.9	U/P
4.044	0.1428	0.0000	168.339	0.06177	0.12034	5495.0	493.7	705.5	U/P
4.067	0.1253	0.0000	168.338	0.06174	0.12016	5505.7	498.7	715.2	U/P
4.089	0.1033	0.0000	168.336	0.06169	0.11991	5514.8	503.6	724.8	U/P
4.111	0.0807	0.0000	168.334	0.06163	0.11957	5522.2	508.6	734.3	U/P
4.133	0.0601	0.0000	168.332	0.06155	0.11915	5527.8	513.5	743.9	U/P
4.156	0.0430	0.0000	168.329	0.06147	0.11865	5532.0	518.4	753.4	U/P
4.178	0.0307	0.0000	168.326	0.06138	0.11810	5534.9	523.3	762.9	U/P
4.200	0.0222	0.0000	168.322	0.06129	0.11751	5537.0	528.2	772.3	U/P
4.222	0.0160	0.0000	168.319	0.06119	0.11688	5538.5	533.1	781.7	U/P
4.244	0.0114	0.0000	168.315	0.06109	0.11624	5539.6	538.0	791.0	U/P
4.267	0.0082	0.0000	168.311	0.06098	0.11558	5540.4	542.9	800.3	U/P
4.289	0.0059	0.0000	168.307	0.06088	0.11490	5541.0	547.8	809.5	U/P
4.311	0.0042	0.0000	168.303	0.06078	0.11421	5541.4	552.6	818.7	U/P
4.333	0.0030	0.0000	168.299	0.06067	0.11352	5541.7	557.5	827.8	U/P
4.356	0.0021	0.0000	168.295	0.06057	0.11282	5541.9	562.3	836.8	U/P
4.378	0.0015	0.0000	168.291	0.06046	0.11211	5542.0	567.2	845.8	U/P
4.400	0.0010	0.0000	168.288	0.06035	0.11140	5542.1	572.0	854.8	U/P
4.422	0.0007	0.0000	168.284	0.06025	0.11069	5542.2	576.8	863.6	U/P
4.444	0.0004	0.0000	168.280	0.06014	0.10997	5542.2	581.7	872.5	U/P
4.467	0.0003	0.0000	168.276	0.06004	0.10925	5542.3	586.5	881.2	U/P
4.489	0.0001	0.0000	168.272	0.05993	0.10853	5542.3	591.3	890.0	U/P
4.511	0.0000	0.0000	168.268	0.05983	0.10780	5542.3	596.1	898.6	U/P
4.533	0.0000	0.0000	168.264	0.05972	0.10707	5542.3	600.8	907.2	U/P
4.556	0.0000	0.0000	168.260	0.05962	0.10633	5542.3	605.6	915.7	U/P
4.578	0.0000	0.0000	168.256	0.05952	0.10560	5542.3	610.4	924.2	U/P
10.578	0.0000	0.0000	167.518	0.04233	0.00000	5542.3	1614.0	2064.7	U/P
16.578	0.0000	0.0000	167.142	0.03431	0.00000	5542.3	2439.0	2064.7	U/P
22.578	0.0000	0.0000	166.766	0.01521	0.00000	5542.3	3096.3	2064.7	U/P
POND DRY 28.578	0.0000	0.0000	----	----	----	5542.3	3477.6	2064.7	dry
34.578	0.0000	0.0000	----	----	----	5542.3	3477.6	2064.7	dry
40.578	0.0000	0.0000	----	----	----	5542.3	3477.6	2064.7	dry
46.578	0.0000	0.0000	----	----	----	5542.3	3477.6	2064.7	dry
52.578	0.0000	0.0000	----	----	----	5542.3	3477.6	2064.7	dry
58.578	0.0000	0.0000	----	----	----	5542.3	3477.6	2064.7	dry
64.578	0.0000	0.0000	----	----	----	5542.3	3477.6	2064.7	dry
70.578	0.0000	0.0000	----	----	----	5542.3	3477.6	2064.7	dry
76.578	0.0000	0.0000	----	----	----	5542.3	3477.6	2064.7	dry
82.578	0.0000	0.0000	----	----	----	5542.3	3477.6	2064.7	dry
88.578	0.0000	0.0000	----	----	----	5542.3	3477.6	2064.7	dry
94.578	0.0000	0.0000	----	----	----	5542.3	3477.6	2064.7	dry

Detailed Results (cont,d.) *:: Scenario 4 :: SRWMD 100YR-8HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0096	0.0000	168.322	0.06129	0.11752	7323.0	1127.8	1958.5	U/P
	8.244	0.0068	0.0000	168.318	0.06118	0.11685	7323.6	1132.7	1967.9	U/P
	8.267	0.0049	0.0000	168.314	0.06108	0.11617	7324.1	1137.6	1977.2	U/P
	8.289	0.0035	0.0000	168.311	0.06097	0.11549	7324.4	1142.5	1986.4	U/P
	8.311	0.0025	0.0000	168.307	0.06086	0.11480	7324.7	1147.3	1995.7	U/P
	8.333	0.0018	0.0000	168.303	0.06076	0.11410	7324.8	1152.2	2004.8	U/P
	8.356	0.0013	0.0000	168.299	0.06065	0.11340	7324.9	1157.1	2013.9	U/P
	8.378	0.0009	0.0000	168.295	0.06055	0.11269	7325.0	1161.9	2023.0	U/P
	8.400	0.0006	0.0000	168.291	0.06044	0.11198	7325.1	1166.8	2031.9	U/P
	8.422	0.0004	0.0000	168.287	0.06033	0.11126	7325.1	1171.6	2040.9	U/P
	8.444	0.0003	0.0000	168.283	0.06023	0.11055	7325.2	1176.4	2049.7	U/P
	8.467	0.0002	0.0000	168.279	0.06012	0.10983	7325.2	1181.2	2058.6	U/P
	8.489	0.0001	0.0000	168.275	0.06002	0.10911	7325.2	1186.0	2067.3	U/P
	8.511	0.0000	0.0000	168.271	0.05991	0.10838	7325.2	1190.8	2076.0	U/P
	8.533	0.0000	0.0000	168.267	0.05981	0.10765	7325.2	1195.6	2084.7	U/P
	8.556	0.0000	0.0000	168.263	0.05970	0.10692	7325.2	1200.4	2093.2	U/P
	8.578	0.0000	0.0000	168.259	0.05960	0.10619	7325.2	1205.2	2101.8	U/P
	14.578	0.0000	0.0000	167.519	0.04236	0.00000	7325.2	2209.4	3248.6	U/P
	20.578	0.0000	0.0000	167.143	0.03434	0.00000	7325.2	3035.2	3248.6	U/P
	26.578	0.0000	0.0000	166.768	0.02411	0.00000	7325.2	3693.0	3248.6	U/P
POND DRY	32.578	0.0000	0.0000	165.750	0.00888	0.00000	7325.2	4076.6	3248.6	U/S
	38.578	0.0000	0.0000	165.511	0.00000	0.00000	7325.2	4076.6	3248.6	S
	44.578	0.0000	0.0000	165.386	0.00000	0.00000	7325.2	4076.6	3248.6	S
	50.578	0.0000	0.0000	165.306	0.00000	0.00000	7325.2	4076.6	3248.6	S
	56.578	0.0000	0.0000	165.248	0.00000	0.00000	7325.2	4076.6	3248.6	S
	62.578	0.0000	0.0000	165.204	0.00000	0.00000	7325.2	4076.6	3248.6	S
	68.578	0.0000	0.0000	165.169	0.00000	0.00000	7325.2	4076.6	3248.6	S
	74.578	0.0000	0.0000	165.141	0.00000	0.00000	7325.2	4076.6	3248.6	S
	80.578	0.0000	0.0000	165.116	0.00000	0.00000	7325.2	4076.6	3248.6	S
	86.578	0.0000	0.0000	165.096	0.00000	0.00000	7325.2	4076.6	3248.6	S
	92.578	0.0000	0.0000	165.078	0.00000	0.00000	7325.2	4076.6	3248.6	S
	98.578	0.0000	0.0000	165.062	0.00000	0.00000	7325.2	4076.6	3248.6	S
	104.578	0.0000	0.0000	165.048	0.00000	0.00000	7325.2	4076.6	3248.6	S
	110.578	0.0000	0.0000	165.036	0.00000	0.00000	7325.2	4076.6	3248.6	S
	116.578	0.0000	0.0000	165.025	0.00000	0.00000	7325.2	4076.6	3248.6	S
	122.578	0.0000	0.0000	165.015	0.00000	0.00000	7325.2	4076.6	3248.6	S
	128.578	0.0000	0.0000	165.005	0.00000	0.00000	7325.2	4076.6	3248.6	S
	134.578	0.0000	0.0000	164.997	0.00000	0.00000	7325.2	4076.6	3248.6	S
	140.578	0.0000	0.0000	164.989	0.00000	0.00000	7325.2	4076.6	3248.6	S
	146.578	0.0000	0.0000	164.982	0.00000	0.00000	7325.2	4076.6	3248.6	S
	152.578	0.0000	0.0000	164.975	0.00000	0.00000	7325.2	4076.6	3248.6	S
	158.578	0.0000	0.0000	164.969	0.00000	0.00000	7325.2	4076.6	3248.6	S
	164.578	0.0000	0.0000	164.963	0.00000	0.00000	7325.2	4076.6	3248.6	S
	170.578	0.0000	0.0000	164.957	0.00000	0.00000	7325.2	4076.6	3248.6	S
	176.578	0.0000	0.0000	164.952	0.00000	0.00000	7325.2	4076.6	3248.6	S
	182.578	0.0000	0.0000	164.947	0.00000	0.00000	7325.2	4076.6	3248.6	S
	188.578	0.0000	0.0000	164.943	0.00000	0.00000	7325.2	4076.6	3248.6	S
	194.578	0.0000	0.0000	164.938	0.00000	0.00000	7325.2	4076.6	3248.6	S
	200.578	0.0000	0.0000	164.934	0.00000	0.00000	7325.2	4076.6	3248.6	S
	206.578	0.0000	0.0000	164.930	0.00000	0.00000	7325.2	4076.6	3248.6	S
	212.578	0.0000	0.0000	164.927	0.00000	0.00000	7325.2	4076.6	3248.6	S
	218.578	0.0000	0.0000	164.923	0.00000	0.00000	7325.2	4076.6	3248.6	S
	224.578	0.0000	0.0000	164.920	0.00000	0.00000	7325.2	4076.6	3248.6	S
	230.578	0.0000	0.0000	164.916	0.00000	0.00000	7325.2	4076.6	3248.6	S
	236.578	0.0000	0.0000	164.913	0.00000	0.00000	7325.2	4076.6	3248.6	S
	242.578	0.0000	0.0000	164.910	0.00000	0.00000	7325.2	4076.6	3248.6	S
	248.578	0.0000	0.0000	164.908	0.00000	0.00000	7325.2	4076.6	3248.6	S
	254.578	0.0000	0.0000	164.905	0.00000	0.00000	7325.2	4076.6	3248.6	S
	260.578	0.0000	0.0000	164.902	0.00000	0.00000	7325.2	4076.6	3248.6	S
	266.578	0.0000	0.0000	164.900	0.00000	0.00000	7325.2	4076.6	3248.6	S
	272.578	0.0000	0.0000	164.897	0.00000	0.00000	7325.2	4076.6	3248.6	S
	278.578	0.0000	0.0000	164.895	0.00000	0.00000	7325.2	4076.6	3248.6	S
	284.578	0.0000	0.0000	164.893	0.00000	0.00000	7325.2	4076.6	3248.6	S
	290.578	0.0000	0.0000	164.891	0.00000	0.00000	7325.2	4076.6	3248.6	S
	296.578	0.0000	0.0000	164.889	0.00000	0.00000	7325.2	4076.6	3248.6	S
	302.578	0.0000	0.0000	164.887	0.00000	0.00000	7325.2	4076.6	3248.6	S
	308.578	0.0000	0.0000	164.885	0.00000	0.00000	7325.2	4076.6	3248.6	S
	314.578	0.0000	0.0000	164.883	0.00000	0.00000	7325.2	4076.6	3248.6	S
	320.578	0.0000	0.0000	164.881	0.00000	0.00000	7325.2	4076.6	3248.6	S
	326.578	0.0000	0.0000	164.879	0.00000	0.00000	7325.2	4076.6	3248.6	S
	332.578	0.0000	0.0000	164.877	0.00000	0.00000	7325.2	4076.6	3248.6	S
	338.578	0.0000	0.0000	164.876	0.00000	0.00000	7325.2	4076.6	3248.6	S
	344.578	0.0000	0.0000	164.874	0.00000	0.00000	7325.2	4076.6	3248.6	S
	350.578	0.0000	0.0000	164.873	0.00000	0.00000	7325.2	4076.6	3248.6	S

Detailed Results (cont,d.) *:: Scenario 5 :: SRWMD 100YR-24HR*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
23.022	0.0500	0.0000	167.982	0.05225	0.00955	10731.0	3067.1	4536.9	U/P
23.044	0.0499	0.0000	167.982	0.05225	0.00888	10735.0	3071.3	4537.6	U/P
23.067	0.0496	0.0000	167.982	0.05224	0.00819	10738.9	3075.5	4538.3	U/P
23.089	0.0493	0.0000	167.981	0.05223	0.00746	10742.9	3079.7	4538.9	U/P
23.111	0.0489	0.0000	167.981	0.05223	0.00669	10746.8	3083.9	4539.5	U/P
23.133	0.0486	0.0000	167.981	0.05222	0.00585	10750.7	3088.0	4540.0	U/P
23.156	0.0484	0.0000	167.981	0.05222	0.00494	10754.6	3092.2	4540.4	U/P
23.178	0.0482	0.0000	167.980	0.05221	0.00393	10758.5	3096.4	4540.8	U/P
23.200	0.0481	0.0000	167.980	0.05221	0.00273	10762.3	3100.6	4541.0	U/P
23.222	0.0480	0.0000	167.980	0.05220	0.00099	10766.1	3104.7	4541.2	U/P
23.244	0.0479	0.0000	167.980	0.05220	0.00000	10770.0	3108.9	4541.2	U/P
23.267	0.0479	0.0000	167.980	0.05220	0.00000	10773.8	3113.1	4541.2	U/P
23.289	0.0478	0.0000	167.980	0.05219	0.00000	10777.6	3117.3	4541.2	U/P
23.311	0.0478	0.0000	167.980	0.05219	0.00000	10781.5	3121.4	4541.2	U/P
23.333	0.0478	0.0000	167.979	0.05219	0.00000	10785.3	3125.6	4541.2	U/P
23.356	0.0478	0.0000	167.979	0.05219	0.00000	10789.1	3129.8	4541.2	U/P
23.378	0.0478	0.0000	167.979	0.05218	0.00000	10792.9	3134.0	4541.2	U/P
23.400	0.0478	0.0000	167.979	0.05218	0.00000	10796.8	3138.1	4541.2	U/P
23.422	0.0478	0.0000	167.979	0.05218	0.00000	10800.6	3142.3	4541.2	U/P
23.444	0.0478	0.0000	167.979	0.05218	0.00000	10804.4	3146.5	4541.2	U/P
23.467	0.0478	0.0000	167.979	0.05217	0.00000	10808.2	3150.7	4541.2	U/P
23.489	0.0478	0.0000	167.979	0.05217	0.00000	10812.0	3154.8	4541.2	U/P
23.511	0.0477	0.0000	167.979	0.05217	0.00000	10815.9	3159.0	4541.2	U/P
23.533	0.0474	0.0000	167.978	0.05217	0.00000	10819.7	3163.2	4541.2	U/P
23.556	0.0467	0.0000	167.978	0.05216	0.00000	10823.4	3167.4	4541.2	U/P
23.578	0.0457	0.0000	167.978	0.05216	0.00000	10827.1	3171.5	4541.2	U/P
23.600	0.0446	0.0000	167.978	0.05215	0.00000	10830.7	3175.7	4541.2	U/P
23.622	0.0434	0.0000	167.978	0.05215	0.00000	10834.3	3179.9	4541.2	U/P
23.644	0.0424	0.0000	167.977	0.05214	0.00000	10837.7	3184.1	4541.2	U/P
23.667	0.0417	0.0000	167.977	0.05214	0.00000	10841.0	3188.2	4541.2	U/P
23.689	0.0412	0.0000	167.977	0.05213	0.00000	10844.4	3192.4	4541.2	U/P
23.711	0.0408	0.0000	167.977	0.05212	0.00000	10847.6	3196.6	4541.2	U/P
23.733	0.0405	0.0000	167.976	0.05212	0.00000	10850.9	3200.7	4541.2	U/P
23.756	0.0403	0.0000	167.976	0.05211	0.00000	10854.1	3204.9	4541.2	U/P
23.778	0.0402	0.0000	167.976	0.05210	0.00000	10857.3	3209.1	4541.2	U/P
23.800	0.0401	0.0000	167.975	0.05210	0.00000	10860.6	3213.2	4541.2	U/P
23.822	0.0400	0.0000	167.975	0.05209	0.00000	10863.8	3217.4	4541.2	U/P
23.844	0.0399	0.0000	167.975	0.05208	0.00000	10867.0	3221.6	4541.2	U/P
23.867	0.0399	0.0000	167.974	0.05208	0.00000	10870.1	3225.7	4541.2	U/P
23.889	0.0399	0.0000	167.974	0.05207	0.00000	10873.3	3229.9	4541.2	U/P
23.911	0.0399	0.0000	167.974	0.05206	0.00000	10876.5	3234.1	4541.2	U/P
23.933	0.0398	0.0000	167.973	0.05206	0.00000	10879.7	3238.2	4541.2	U/P
23.956	0.0398	0.0000	167.973	0.05205	0.00000	10882.9	3242.4	4541.2	U/P
23.978	0.0398	0.0000	167.973	0.05204	0.00000	10886.1	3246.6	4541.2	U/P
24.000	0.0398	0.0000	167.972	0.05203	0.00000	10889.3	3250.7	4541.2	U/P
24.022	0.0392	0.0000	167.972	0.05203	0.00000	10892.4	3254.9	4541.2	U/P
24.044	0.0374	0.0000	167.972	0.05202	0.00000	10895.5	3259.1	4541.2	U/P
24.067	0.0334	0.0000	167.971	0.05201	0.00000	10898.3	3263.2	4541.2	U/P
24.089	0.0279	0.0000	167.971	0.05199	0.00000	10900.8	3267.4	4541.2	U/P
24.111	0.0219	0.0000	167.970	0.05198	0.00000	10902.8	3271.5	4541.2	U/P
24.133	0.0164	0.0000	167.969	0.05196	0.00000	10904.3	3275.7	4541.2	U/P
24.156	0.0117	0.0000	167.968	0.05193	0.00000	10905.4	3279.8	4541.2	U/P
24.178	0.0084	0.0000	167.967	0.05191	0.00000	10906.2	3284.0	4541.2	U/P
24.200	0.0060	0.0000	167.966	0.05188	0.00000	10906.8	3288.1	4541.2	U/P
24.222	0.0044	0.0000	167.965	0.05185	0.00000	10907.2	3292.3	4541.2	U/P
24.244	0.0031	0.0000	167.963	0.05183	0.00000	10907.5	3296.4	4541.2	U/P
24.267	0.0022	0.0000	167.962	0.05180	0.00000	10907.7	3300.6	4541.2	U/P
24.289	0.0016	0.0000	167.961	0.05177	0.00000	10907.9	3304.7	4541.2	U/P
24.311	0.0011	0.0000	167.959	0.05174	0.00000	10908.0	3308.9	4541.2	U/P
24.333	0.0008	0.0000	167.958	0.05171	0.00000	10908.1	3313.0	4541.2	U/P
24.356	0.0006	0.0000	167.957	0.05168	0.00000	10908.1	3317.1	4541.2	U/P
24.378	0.0004	0.0000	167.955	0.05165	0.00000	10908.2	3321.3	4541.2	U/P
24.400	0.0003	0.0000	167.954	0.05162	0.00000	10908.2	3325.4	4541.2	U/P
24.422	0.0002	0.0000	167.952	0.05159	0.00000	10908.2	3329.5	4541.2	U/P
24.444	0.0001	0.0000	167.951	0.05156	0.00000	10908.2	3333.7	4541.2	U/P
24.467	0.0001	0.0000	167.950	0.05153	0.00000	10908.2	3337.8	4541.2	U/P
24.489	0.0000	0.0000	167.948	0.05150	0.00000	10908.2	3341.9	4541.2	U/P
24.511	0.0000	0.0000	167.947	0.05147	0.00000	10908.2	3346.0	4541.2	U/P
24.533	0.0000	0.0000	167.945	0.05144	0.00000	10908.2	3350.1	4541.2	U/P
24.556	0.0000	0.0000	167.944	0.05141	0.00000	10908.2	3354.3	4541.2	U/P
24.578	0.0000	0.0000	167.943	0.05158	0.00000	10908.2	3358.4	4541.2	U/P
30.578	0.0000	0.0000	167.031	0.06370	0.00000	10908.2	5538.7	4541.2	U/S
36.578	0.0000	0.0000	166.684	0.01917	0.00000	10908.2	6110.1	4541.2	S
POND DRY 42.578	0.0000	0.0000	166.427	0.00595	0.00000	10908.2	6367.0	4541.2	S

Detailed Results (cont,d.) *:: Scenario 6 :: SRWMD 100YR-72HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0027	0.0000	167.354	0.02188	0.00000	14745.2	8439.6	4822.8	S
	72.378	0.0023	0.0000	167.353	0.02181	0.00000	14745.4	8441.4	4822.8	S
	72.400	0.0020	0.0000	167.353	0.02174	0.00000	14745.6	8443.1	4822.8	S
	72.422	0.0018	0.0000	167.352	0.02168	0.00000	14745.8	8444.8	4822.8	S
	72.444	0.0015	0.0000	167.351	0.02161	0.00000	14745.9	8446.6	4822.8	S
	72.467	0.0013	0.0000	167.351	0.02155	0.00000	14746.0	8448.3	4822.8	S
	72.489	0.0011	0.0000	167.350	0.02149	0.00000	14746.1	8450.0	4822.8	S
	72.511	0.0009	0.0000	167.349	0.02142	0.00000	14746.2	8451.7	4822.8	S
	72.533	0.0008	0.0000	167.348	0.02136	0.00000	14746.3	8453.4	4822.8	S
	72.556	0.0007	0.0000	167.348	0.02130	0.00000	14746.3	8455.1	4822.8	S
	72.578	0.0006	0.0000	167.347	0.02125	0.00000	14746.4	8456.9	4822.8	S
	72.600	0.0005	0.0000	167.346	0.02119	0.00000	14746.4	8458.5	4822.8	S
	72.622	0.0004	0.0000	167.345	0.02114	0.00000	14746.4	8460.2	4822.8	S
	72.644	0.0003	0.0000	167.345	0.02108	0.00000	14746.5	8461.9	4822.8	S
	72.667	0.0002	0.0000	167.344	0.02103	0.00000	14746.5	8463.6	4822.8	S
	72.689	0.0002	0.0000	167.343	0.02098	0.00000	14746.5	8465.3	4822.8	S
	72.711	0.0001	0.0000	167.342	0.02093	0.00000	14746.5	8467.0	4822.8	S
	72.733	0.0001	0.0000	167.342	0.02088	0.00000	14746.5	8468.6	4822.8	S
	72.756	0.0001	0.0000	167.341	0.02083	0.00000	14746.5	8470.3	4822.8	S
	72.778	0.0000	0.0000	167.340	0.02078	0.00000	14746.5	8472.0	4822.8	S
	72.800	0.0000	0.0000	167.339	0.02073	0.00000	14746.5	8473.6	4822.8	S
	72.822	0.0000	0.0000	167.339	0.02069	0.00000	14746.5	8475.3	4822.8	S
	72.844	0.0000	0.0000	167.338	0.02064	0.00000	14746.5	8476.9	4822.8	S
	72.867	0.0000	0.0000	167.337	0.02060	0.00000	14746.5	8478.6	4822.8	S
	72.889	0.0000	0.0000	167.336	0.02056	0.00000	14746.5	8480.2	4822.8	S
	72.911	0.0000	0.0000	167.336	0.02052	0.00000	14746.5	8481.9	4822.8	S
	78.911	0.0000	0.0000	167.174	0.01420	0.00000	14746.5	8822.3	4822.8	S
	84.911	0.0000	0.0000	167.031	0.01151	0.00000	14746.5	9095.4	4822.8	S
	90.911	0.0000	0.0000	166.903	0.00953	0.00000	14746.5	9319.7	4822.8	S
	96.911	0.0000	0.0000	166.789	0.00800	0.00000	14746.5	9507.0	4822.8	S
	102.911	0.0000	0.0000	166.685	0.00679	0.00000	14746.5	9665.3	4822.8	S
	108.911	0.0000	0.0000	166.592	0.00581	0.00000	14746.5	9800.3	4822.8	S
	114.911	0.0000	0.0000	166.506	0.00286	0.00000	14746.5	9916.1	4822.8	S
POND DRY	120.911	0.0000	0.0000	166.404	0.00018	0.00000	14746.5	9923.7	4822.8	S
	126.911	0.0000	0.0000	166.317	0.00000	0.00000	14746.5	9923.7	4822.8	S
	132.911	0.0000	0.0000	166.243	0.00000	0.00000	14746.5	9923.7	4822.8	S
	138.911	0.0000	0.0000	166.178	0.00000	0.00000	14746.5	9923.7	4822.8	S
	144.911	0.0000	0.0000	166.120	0.00000	0.00000	14746.5	9923.7	4822.8	S
	150.911	0.0000	0.0000	166.068	0.00000	0.00000	14746.5	9923.7	4822.8	S
	156.911	0.0000	0.0000	166.020	0.00000	0.00000	14746.5	9923.7	4822.8	S
	162.911	0.0000	0.0000	165.977	0.00000	0.00000	14746.5	9923.7	4822.8	S
	168.911	0.0000	0.0000	165.938	0.00000	0.00000	14746.5	9923.7	4822.8	S
	174.911	0.0000	0.0000	165.901	0.00000	0.00000	14746.5	9923.7	4822.8	S
	180.911	0.0000	0.0000	165.868	0.00000	0.00000	14746.5	9923.7	4822.8	S
	186.911	0.0000	0.0000	165.836	0.00000	0.00000	14746.5	9923.7	4822.8	S
	192.911	0.0000	0.0000	165.807	0.00000	0.00000	14746.5	9923.7	4822.8	S
	198.911	0.0000	0.0000	165.779	0.00000	0.00000	14746.5	9923.7	4822.8	S
	204.911	0.0000	0.0000	165.754	0.00000	0.00000	14746.5	9923.7	4822.8	S
	210.911	0.0000	0.0000	165.729	0.00000	0.00000	14746.5	9923.7	4822.8	S
	216.911	0.0000	0.0000	165.707	0.00000	0.00000	14746.5	9923.7	4822.8	S
	222.911	0.0000	0.0000	165.685	0.00000	0.00000	14746.5	9923.7	4822.8	S
	228.911	0.0000	0.0000	165.665	0.00000	0.00000	14746.5	9923.7	4822.8	S
	234.911	0.0000	0.0000	165.645	0.00000	0.00000	14746.5	9923.7	4822.8	S
	240.911	0.0000	0.0000	165.627	0.00000	0.00000	14746.5	9923.7	4822.8	S
	246.911	0.0000	0.0000	165.609	0.00000	0.00000	14746.5	9923.7	4822.8	S
	252.911	0.0000	0.0000	165.592	0.00000	0.00000	14746.5	9923.7	4822.8	S
	258.911	0.0000	0.0000	165.576	0.00000	0.00000	14746.5	9923.7	4822.8	S
	264.911	0.0000	0.0000	165.561	0.00000	0.00000	14746.5	9923.7	4822.8	S
	270.911	0.0000	0.0000	165.547	0.00000	0.00000	14746.5	9923.7	4822.8	S
	276.911	0.0000	0.0000	165.533	0.00000	0.00000	14746.5	9923.7	4822.8	S
	282.911	0.0000	0.0000	165.519	0.00000	0.00000	14746.5	9923.7	4822.8	S
	288.911	0.0000	0.0000	165.506	0.00000	0.00000	14746.5	9923.7	4822.8	S
	294.911	0.0000	0.0000	165.494	0.00000	0.00000	14746.5	9923.7	4822.8	S
	300.911	0.0000	0.0000	165.482	0.00000	0.00000	14746.5	9923.7	4822.8	S
	306.911	0.0000	0.0000	165.470	0.00000	0.00000	14746.5	9923.7	4822.8	S
	312.911	0.0000	0.0000	165.459	0.00000	0.00000	14746.5	9923.7	4822.8	S
	318.911	0.0000	0.0000	165.449	0.00000	0.00000	14746.5	9923.7	4822.8	S
	324.911	0.0000	0.0000	165.438	0.00000	0.00000	14746.5	9923.7	4822.8	S
	330.911	0.0000	0.0000	165.428	0.00000	0.00000	14746.5	9923.7	4822.8	S
	336.911	0.0000	0.0000	165.419	0.00000	0.00000	14746.5	9923.7	4822.8	S
	342.911	0.0000	0.0000	165.409	0.00000	0.00000	14746.5	9923.7	4822.8	S
	348.911	0.0000	0.0000	165.400	0.00000	0.00000	14746.5	9923.7	4822.8	S
	354.911	0.0000	0.0000	165.391	0.00000	0.00000	14746.5	9923.7	4822.8	S
	360.911	0.0000	0.0000	165.383	0.00000	0.00000	14746.5	9923.7	4822.8	S

Detailed Results (cont,d.) *:: Scenario 7 :: SRWMD 100YR-168HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	167.733	0.0083	0.0000	167.353	0.01262	0.00000	17103.5	12418.7	3204.3	S
	167.756	0.0083	0.0000	167.353	0.01261	0.00000	17104.2	12419.7	3204.3	S
	167.778	0.0083	0.0000	167.353	0.01261	0.00000	17104.8	12420.7	3204.3	S
	167.800	0.0083	0.0000	167.353	0.01261	0.00000	17105.5	12421.7	3204.3	S
	167.822	0.0083	0.0000	167.352	0.01260	0.00000	17106.2	12422.7	3204.3	S
	167.845	0.0083	0.0000	167.352	0.01260	0.00000	17106.8	12423.8	3204.3	S
	167.867	0.0083	0.0000	167.352	0.01260	0.00000	17107.5	12424.8	3204.3	S
	167.889	0.0083	0.0000	167.352	0.01259	0.00000	17108.2	12425.8	3204.3	S
	167.911	0.0083	0.0000	167.352	0.01259	0.00000	17108.8	12426.8	3204.3	S
	167.933	0.0083	0.0000	167.352	0.01259	0.00000	17109.5	12427.8	3204.3	S
	167.956	0.0083	0.0000	167.352	0.01258	0.00000	17110.2	12428.8	3204.3	S
	167.978	0.0083	0.0000	167.351	0.01258	0.00000	17110.8	12429.8	3204.3	S
	168.000	0.0083	0.0000	167.351	0.01258	0.00000	17111.5	12430.8	3204.3	S
	168.022	0.0082	0.0000	167.351	0.01257	0.00000	17112.2	12431.8	3204.3	S
	168.044	0.0078	0.0000	167.351	0.01257	0.00000	17112.8	12432.8	3204.3	S
	168.067	0.0070	0.0000	167.351	0.01255	0.00000	17113.4	12433.8	3204.3	S
	168.089	0.0058	0.0000	167.350	0.01253	0.00000	17113.9	12434.8	3204.3	S
	168.111	0.0046	0.0000	167.350	0.01251	0.00000	17114.3	12435.8	3204.3	S
	168.133	0.0034	0.0000	167.350	0.01248	0.00000	17114.6	12436.8	3204.3	S
	168.156	0.0024	0.0000	167.350	0.01244	0.00000	17114.9	12437.8	3204.3	S
	168.178	0.0017	0.0000	167.349	0.01240	0.00000	17115.0	12438.8	3204.3	S
	168.200	0.0013	0.0000	167.349	0.01236	0.00000	17115.2	12439.8	3204.3	S
	168.222	0.0009	0.0000	167.348	0.01232	0.00000	17115.2	12440.8	3204.3	S
	168.244	0.0007	0.0000	167.348	0.01228	0.00000	17115.3	12441.8	3204.3	S
	168.267	0.0005	0.0000	167.348	0.01224	0.00000	17115.4	12442.8	3204.3	S
	168.289	0.0003	0.0000	167.347	0.01221	0.00000	17115.4	12443.7	3204.3	S
	168.311	0.0002	0.0000	167.347	0.01217	0.00000	17115.4	12444.7	3204.3	S
	168.333	0.0002	0.0000	167.346	0.01214	0.00000	17115.4	12445.7	3204.3	S
	168.356	0.0001	0.0000	167.346	0.01210	0.00000	17115.4	12446.7	3204.3	S
	168.378	0.0001	0.0000	167.345	0.01207	0.00000	17115.4	12447.6	3204.3	S
	168.400	0.0001	0.0000	167.345	0.01204	0.00000	17115.5	12448.6	3204.3	S
	168.422	0.0000	0.0000	167.345	0.01201	0.00000	17115.5	12449.5	3204.3	S
	168.444	0.0000	0.0000	167.344	0.01198	0.00000	17115.5	12450.5	3204.3	S
	168.467	0.0000	0.0000	167.344	0.01196	0.00000	17115.5	12451.5	3204.3	S
	168.489	0.0000	0.0000	167.343	0.01193	0.00000	17115.5	12452.4	3204.3	S
	168.511	0.0000	0.0000	167.343	0.01191	0.00000	17115.5	12453.4	3204.3	S
	168.533	0.0000	0.0000	167.342	0.01188	0.00000	17115.5	12454.3	3204.3	S
	168.556	0.0000	0.0000	167.342	0.01186	0.00000	17115.5	12455.3	3204.3	S
	168.578	0.0000	0.0000	167.342	0.01184	0.00000	17115.5	12456.2	3204.3	S
	174.578	0.0000	0.0000	167.244	0.00909	0.00000	17115.5	12667.0	3204.3	S
	180.578	0.0000	0.0000	167.154	0.00791	0.00000	17115.5	12848.9	3204.3	S
	186.578	0.0000	0.0000	167.071	0.00699	0.00000	17115.5	13008.8	3204.3	S
	192.578	0.0000	0.0000	166.993	0.00622	0.00000	17115.5	13150.6	3204.3	S
	198.578	0.0000	0.0000	166.921	0.00558	0.00000	17115.5	13277.5	3204.3	S
	204.578	0.0000	0.0000	166.852	0.00503	0.00000	17115.5	13391.7	3204.3	S
	210.578	0.0000	0.0000	166.788	0.00456	0.00000	17115.5	13495.0	3204.3	S
	216.578	0.0000	0.0000	166.728	0.00414	0.00000	17115.5	13588.7	3204.3	S
	222.578	0.0000	0.0000	166.671	0.00378	0.00000	17115.5	13673.9	3204.3	S
	228.578	0.0000	0.0000	166.617	0.00345	0.00000	17115.5	13751.8	3204.3	S
	234.578	0.0000	0.0000	166.566	0.00316	0.00000	17115.5	13822.9	3204.3	S
	240.578	0.0000	0.0000	166.518	0.00204	0.00000	17115.5	13888.1	3204.3	S
POND DRY	246.578	0.0000	0.0000	166.462	0.00053	0.00000	17115.5	13911.2	3204.3	S
	252.578	0.0000	0.0000	166.407	0.00000	0.00000	17115.5	13911.2	3204.3	S
	258.578	0.0000	0.0000	166.358	0.00000	0.00000	17115.5	13911.2	3204.3	S
	264.578	0.0000	0.0000	166.313	0.00000	0.00000	17115.5	13911.2	3204.3	S
	270.578	0.0000	0.0000	166.272	0.00000	0.00000	17115.5	13911.2	3204.3	S
	276.578	0.0000	0.0000	166.234	0.00000	0.00000	17115.5	13911.2	3204.3	S
	282.578	0.0000	0.0000	166.198	0.00000	0.00000	17115.5	13911.2	3204.3	S
	288.578	0.0000	0.0000	166.164	0.00000	0.00000	17115.5	13911.2	3204.3	S
	294.578	0.0000	0.0000	166.133	0.00000	0.00000	17115.5	13911.2	3204.3	S
	300.578	0.0000	0.0000	166.103	0.00000	0.00000	17115.5	13911.2	3204.3	S
	306.578	0.0000	0.0000	166.075	0.00000	0.00000	17115.5	13911.2	3204.3	S
	312.578	0.0000	0.0000	166.049	0.00000	0.00000	17115.5	13911.2	3204.3	S
	318.578	0.0000	0.0000	166.023	0.00000	0.00000	17115.5	13911.2	3204.3	S
	324.578	0.0000	0.0000	165.999	0.00000	0.00000	17115.5	13911.2	3204.3	S
	330.578	0.0000	0.0000	165.976	0.00000	0.00000	17115.5	13911.2	3204.3	S
	336.578	0.0000	0.0000	165.954	0.00000	0.00000	17115.5	13911.2	3204.3	S
	342.578	0.0000	0.0000	165.933	0.00000	0.00000	17115.5	13911.2	3204.3	S
	348.578	0.0000	0.0000	165.913	0.00000	0.00000	17115.5	13911.2	3204.3	S
	354.578	0.0000	0.0000	165.893	0.00000	0.00000	17115.5	13911.2	3204.3	S
	360.578	0.0000	0.0000	165.875	0.00000	0.00000	17115.5	13911.2	3204.3	S
	366.578	0.0000	0.0000	165.857	0.00000	0.00000	17115.5	13911.2	3204.3	S
	372.578	0.0000	0.0000	165.840	0.00000	0.00000	17115.5	13911.2	3204.3	S
	378.578	0.0000	0.0000	165.823	0.00000	0.00000	17115.5	13911.2	3204.3	S

Detailed Results (cont,d.) *:: Scenario 8 :: SRWMD 100YR-240HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	240.089	0.0047	0.0000	167.396	0.01036	0.00000	20297.1	14998.0	3721.3	S
	240.111	0.0037	0.0000	167.396	0.01034	0.00000	20297.4	14998.8	3721.3	S
	240.133	0.0028	0.0000	167.396	0.01032	0.00000	20297.7	14999.6	3721.3	S
	240.156	0.0020	0.0000	167.396	0.01029	0.00000	20297.9	15000.4	3721.3	S
	240.178	0.0014	0.0000	167.395	0.01026	0.00000	20298.0	15001.3	3721.3	S
	240.200	0.0010	0.0000	167.395	0.01023	0.00000	20298.1	15002.1	3721.3	S
	240.222	0.0007	0.0000	167.395	0.01020	0.00000	20298.2	15002.9	3721.3	S
	240.244	0.0005	0.0000	167.394	0.01017	0.00000	20298.2	15003.7	3721.3	S
	240.267	0.0004	0.0000	167.394	0.01014	0.00000	20298.2	15004.5	3721.3	S
	240.289	0.0003	0.0000	167.394	0.01011	0.00000	20298.3	15005.3	3721.3	S
	240.311	0.0002	0.0000	167.393	0.01008	0.00000	20298.3	15006.1	3721.3	S
	240.333	0.0001	0.0000	167.393	0.01006	0.00000	20298.3	15006.9	3721.3	S
	240.356	0.0001	0.0000	167.393	0.01003	0.00000	20298.3	15007.8	3721.3	S
	240.378	0.0001	0.0000	167.392	0.01001	0.00000	20298.3	15008.6	3721.3	S
	240.400	0.0000	0.0000	167.392	0.00998	0.00000	20298.3	15009.4	3721.3	S
	240.422	0.0000	0.0000	167.391	0.00996	0.00000	20298.3	15010.2	3721.3	S
	240.444	0.0000	0.0000	167.391	0.00994	0.00000	20298.3	15010.9	3721.3	S
	240.467	0.0000	0.0000	167.391	0.00992	0.00000	20298.3	15011.7	3721.3	S
	240.489	0.0000	0.0000	167.390	0.00990	0.00000	20298.3	15012.5	3721.3	S
	240.511	0.0000	0.0000	167.390	0.00988	0.00000	20298.3	15013.3	3721.3	S
	240.533	0.0000	0.0000	167.390	0.00986	0.00000	20298.3	15014.1	3721.3	S
	240.556	0.0000	0.0000	167.389	0.00984	0.00000	20298.3	15014.9	3721.3	S
	240.578	0.0000	0.0000	167.389	0.00982	0.00000	20298.3	15015.7	3721.3	S
	246.578	0.0000	0.0000	167.309	0.00778	0.00000	20298.3	15194.3	3721.3	S
	252.578	0.0000	0.0000	167.234	0.00690	0.00000	20298.3	15351.6	3721.3	S
	258.578	0.0000	0.0000	167.165	0.00622	0.00000	20298.3	15492.6	3721.3	S
	264.578	0.0000	0.0000	167.100	0.00564	0.00000	20298.3	15620.1	3721.3	S
	270.578	0.0000	0.0000	167.038	0.00514	0.00000	20298.3	15736.2	3721.3	S
	276.578	0.0000	0.0000	166.979	0.00471	0.00000	20298.3	15842.2	3721.3	S
	282.578	0.0000	0.0000	166.923	0.00433	0.00000	20298.3	15939.5	3721.3	S
	288.578	0.0000	0.0000	166.870	0.00399	0.00000	20298.3	16029.2	3721.3	S
	294.578	0.0000	0.0000	166.819	0.00369	0.00000	20298.3	16112.0	3721.3	S
	300.578	0.0000	0.0000	166.771	0.00342	0.00000	20298.3	16188.7	3721.3	S
	306.578	0.0000	0.0000	166.725	0.00318	0.00000	20298.3	16259.9	3721.3	S
	312.578	0.0000	0.0000	166.680	0.00296	0.00000	20298.3	16326.0	3721.3	S
	318.578	0.0000	0.0000	166.638	0.00275	0.00000	20298.3	16387.6	3721.3	S
	324.578	0.0000	0.0000	166.598	0.00257	0.00000	20298.3	16445.0	3721.3	S
	330.578	0.0000	0.0000	166.559	0.00240	0.00000	20298.3	16498.5	3721.3	S
	336.578	0.0000	0.0000	166.522	0.00182	0.00000	20298.3	16548.6	3721.3	S
POND DRY	342.578	0.0000	0.0000	166.481	0.00066	0.00000	20298.3	16577.0	3721.3	S
	348.578	0.0000	0.0000	166.436	0.00000	0.00000	20298.3	16577.0	3721.3	S
	354.578	0.0000	0.0000	166.397	0.00000	0.00000	20298.3	16577.0	3721.3	S
	360.578	0.0000	0.0000	166.360	0.00000	0.00000	20298.3	16577.0	3721.3	S
	366.578	0.0000	0.0000	166.326	0.00000	0.00000	20298.3	16577.0	3721.3	S
	372.578	0.0000	0.0000	166.294	0.00000	0.00000	20298.3	16577.0	3721.3	S
	378.578	0.0000	0.0000	166.264	0.00000	0.00000	20298.3	16577.0	3721.3	S
	384.578	0.0000	0.0000	166.235	0.00000	0.00000	20298.3	16577.0	3721.3	S
	390.578	0.0000	0.0000	166.208	0.00000	0.00000	20298.3	16577.0	3721.3	S
	396.578	0.0000	0.0000	166.182	0.00000	0.00000	20298.3	16577.0	3721.3	S
	402.578	0.0000	0.0000	166.157	0.00000	0.00000	20298.3	16577.0	3721.3	S
	408.578	0.0000	0.0000	166.134	0.00000	0.00000	20298.3	16577.0	3721.3	S
	414.578	0.0000	0.0000	166.111	0.00000	0.00000	20298.3	16577.0	3721.3	S
	420.578	0.0000	0.0000	166.089	0.00000	0.00000	20298.3	16577.0	3721.3	S
	426.578	0.0000	0.0000	166.069	0.00000	0.00000	20298.3	16577.0	3721.3	S
	432.578	0.0000	0.0000	166.049	0.00000	0.00000	20298.3	16577.0	3721.3	S
	438.578	0.0000	0.0000	166.029	0.00000	0.00000	20298.3	16577.0	3721.3	S
	444.578	0.0000	0.0000	166.011	0.00000	0.00000	20298.3	16577.0	3721.3	S
	450.578	0.0000	0.0000	165.993	0.00000	0.00000	20298.3	16577.0	3721.3	S
	456.578	0.0000	0.0000	165.975	0.00000	0.00000	20298.3	16577.0	3721.3	S
	462.578	0.0000	0.0000	165.958	0.00000	0.00000	20298.3	16577.0	3721.3	S
	468.578	0.0000	0.0000	165.942	0.00000	0.00000	20298.3	16577.0	3721.3	S
	474.578	0.0000	0.0000	165.926	0.00000	0.00000	20298.3	16577.0	3721.3	S
	480.578	0.0000	0.0000	165.911	0.00000	0.00000	20298.3	16577.0	3721.3	S
	486.578	0.0000	0.0000	165.896	0.00000	0.00000	20298.3	16577.0	3721.3	S
	492.578	0.0000	0.0000	165.882	0.00000	0.00000	20298.3	16577.0	3721.3	S
	498.578	0.0000	0.0000	165.868	0.00000	0.00000	20298.3	16577.0	3721.3	S
	504.578	0.0000	0.0000	165.855	0.00000	0.00000	20298.3	16577.0	3721.3	S
	510.578	0.0000	0.0000	165.841	0.00000	0.00000	20298.3	16577.0	3721.3	S
	516.578	0.0000	0.0000	165.829	0.00000	0.00000	20298.3	16577.0	3721.3	S
	522.578	0.0000	0.0000	165.816	0.00000	0.00000	20298.3	16577.0	3721.3	S
	528.578	0.0000	0.0000	165.804	0.00000	0.00000	20298.3	16577.0	3721.3	S
	534.578	0.0000	0.0000	165.792	0.00000	0.00000	20298.3	16577.0	3721.3	S
	540.578	0.0000	0.0000	165.781	0.00000	0.00000	20298.3	16577.0	3721.3	S
	546.578	0.0000	0.0000	165.770	0.00000	0.00000	20298.3	16577.0	3721.3	S

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Detailed Results *:: Scenario 9 :: WQTV*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	0.000	523.1667	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	N.A.
	0.002	523.1667	0.0000	167.986	0.05231	0.01575	3139.0	0.3	0.0	U/P
	2.400	0.0000	0.0000	167.813	0.04865	0.00000	3139.0	434.4	68.0	U/P
	6.000	0.0000	0.0000	167.588	0.04377	0.00000	3139.0	1033.3	68.0	U/P
	12.000	0.0000	0.0000	167.212	0.02648	0.00000	3139.0	1891.2	68.0	U/P
POND DRY	24.000	0.0000	0.0000	----	----	----	3139.0	3071.0	68.0	dry
	36.000	0.0000	0.0000	----	----	----	3139.0	3071.0	68.0	dry
	48.000	0.0000	0.0000	----	----	----	3139.0	3071.0	68.0	dry
	60.000	0.0000	0.0000	----	----	----	3139.0	3071.0	68.0	dry
	72.000	0.0000	0.0000	----	----	----	3139.0	3071.0	68.0	dry
	84.000	0.0000	0.0000	----	----	----	3139.0	3071.0	68.0	dry
	96.000	0.0000	0.0000	----	----	----	3139.0	3071.0	68.0	dry

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Detailed Results :: *Scenario 10* :: *FDOT 1 Hour - 1 hr - 3 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
0.000	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	N.A.
0.022	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.044	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.067	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.089	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.111	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.133	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.156	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.178	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.200	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.222	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.244	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.267	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.289	0.0000	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	U
0.311	0.0000	0.0000	164.750	0.00037	0.00000	0.0	0.0	0.0	U
0.333	0.0015	0.0000	164.750	0.00296	0.00000	0.1	0.1	0.0	U
0.356	0.0089	0.0000	164.750	0.01219	0.00000	0.5	0.5	0.0	U
0.378	0.0295	0.0000	164.752	0.02094	0.00000	2.0	2.0	0.0	U
0.400	0.0710	0.0000	166.502	0.02273	0.00000	6.0	3.8	0.0	U/P
0.422	0.1359	0.0000	166.507	0.02285	0.00000	14.3	5.6	0.0	U/P
0.444	0.2222	0.0000	166.516	0.02306	0.00000	28.6	7.5	0.0	U/P
0.467	0.3250	0.0000	166.531	0.02336	0.00000	50.5	9.3	0.0	U/P
0.489	0.4374	0.0000	166.553	0.02377	0.00000	81.0	11.2	0.0	U/P
0.511	0.5514	0.0000	166.580	0.02428	0.00000	120.6	13.1	0.0	U/P
0.533	0.6591	0.0000	166.613	0.02488	0.00000	169.0	15.1	0.0	U/P
0.556	0.7539	0.0000	166.651	0.02554	0.00000	225.5	17.1	0.0	U/P
0.578	0.8321	0.0000	166.693	0.02626	0.00000	288.9	19.2	0.0	U/P
0.600	0.8965	0.0000	166.737	0.02702	0.00000	358.1	21.3	0.0	U/P
0.622	0.9443	0.0000	166.783	0.02779	0.00000	431.7	23.5	0.0	U/P
0.644	0.9713	0.0000	166.830	0.02857	0.00000	508.4	25.8	0.0	U/P
0.667	0.9696	0.0000	166.876	0.02932	0.00000	586.0	28.1	0.0	U/P
0.689	0.9454	0.0000	166.920	0.03003	0.00000	662.6	30.5	0.0	U/P
0.711	0.9094	0.0000	166.961	0.03071	0.00000	736.8	32.9	0.0	U/P
0.733	0.8664	0.0000	167.000	0.03142	0.00000	807.8	35.4	0.0	U/P
0.756	0.8169	0.0000	167.036	0.03216	0.00000	875.1	37.9	0.0	U/P
0.778	0.7650	0.0000	167.069	0.03284	0.00000	938.4	40.5	0.0	U/P
0.800	0.7139	0.0000	167.099	0.03346	0.00000	997.6	43.2	0.0	U/P
0.822	0.6605	0.0000	167.126	0.03401	0.00000	1052.6	45.9	0.0	U/P
0.844	0.6001	0.0000	167.150	0.03451	0.00000	1103.0	48.6	0.0	U/P
0.867	0.5258	0.0000	167.171	0.03493	0.00000	1148.0	51.4	0.0	U/P
0.889	0.4423	0.0000	167.189	0.03528	0.00000	1186.7	54.2	0.0	U/P
0.911	0.3602	0.0000	167.204	0.03555	0.00000	1218.8	57.0	0.0	U/P
0.933	0.2859	0.0000	167.215	0.03577	0.00000	1244.7	59.9	0.0	U/P
0.956	0.2230	0.0000	167.223	0.03593	0.00000	1265.0	62.8	0.0	U/P
0.978	0.1752	0.0000	167.230	0.03605	0.00000	1281.0	65.6	0.0	U/P
1.000	0.1394	0.0000	167.234	0.03613	0.00000	1293.5	68.5	0.0	U/P
1.022	0.1116	0.0000	167.238	0.03620	0.00000	1303.6	71.4	0.0	U/P
1.044	0.0890	0.0000	167.240	0.03624	0.00000	1311.6	74.3	0.0	U/P
1.067	0.0700	0.0000	167.242	0.03627	0.00000	1318.0	77.2	0.0	U/P
1.089	0.0537	0.0000	167.243	0.03629	0.00000	1322.9	80.1	0.0	U/P
1.111	0.0401	0.0000	167.243	0.03629	0.00000	1326.7	83.0	0.0	U/P
1.133	0.0292	0.0000	167.243	0.03628	0.00000	1329.4	85.9	0.0	U/P
1.156	0.0207	0.0000	167.243	0.03627	0.00000	1331.4	88.8	0.0	U/P
1.178	0.0146	0.0000	167.242	0.03625	0.00000	1332.9	91.7	0.0	U/P
1.200	0.0103	0.0000	167.241	0.03623	0.00000	1333.8	94.6	0.0	U/P
1.222	0.0072	0.0000	167.240	0.03621	0.00000	1334.6	97.5	0.0	U/P
1.244	0.0050	0.0000	167.239	0.03618	0.00000	1335.0	100.4	0.0	U/P
1.267	0.0034	0.0000	167.238	0.03616	0.00000	1335.4	103.3	0.0	U/P
1.289	0.0023	0.0000	167.236	0.03613	0.00000	1335.6	106.2	0.0	U/P
1.311	0.0014	0.0000	167.235	0.03610	0.00000	1335.8	109.1	0.0	U/P
1.333	0.0009	0.0000	167.234	0.03607	0.00000	1335.8	112.0	0.0	U/P
1.356	0.0006	0.0000	167.232	0.03604	0.00000	1335.9	114.9	0.0	U/P
1.378	0.0004	0.0000	167.231	0.03601	0.00000	1336.0	117.8	0.0	U/P
1.400	0.0003	0.0000	167.230	0.03598	0.00000	1336.0	120.6	0.0	U/P
1.422	0.0002	0.0000	167.228	0.03595	0.00000	1336.0	123.5	0.0	U/P
1.444	0.0001	0.0000	167.227	0.03592	0.00000	1336.0	126.4	0.0	U/P
1.467	0.0001	0.0000	167.225	0.03589	0.00000	1336.0	129.3	0.0	U/P
1.489	0.0000	0.0000	167.224	0.03586	0.00000	1336.0	132.1	0.0	U/P
1.511	0.0000	0.0000	167.223	0.03583	0.00000	1336.0	135.0	0.0	U/P
1.533	0.0000	0.0000	167.221	0.03580	0.00000	1336.0	137.9	0.0	U/P
1.556	0.0000	0.0000	167.220	0.03577	0.00000	1336.0	140.7	0.0	U/P
1.578	0.0000	0.0000	167.219	0.03574	0.00000	1336.0	143.6	0.0	U/P
7.578	0.0000	0.0000	166.843	0.01594	0.00000	1336.0	832.4	0.0	U/P
POND DRY 13.578	0.0000	0.0000	----	----	----	1336.0	1336.0	0.0	dry

Detailed Results (cont,d.) *:: Scenario 11 :: FDOT 2 Hour - 2 hr - 3 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
1.644	0.1926	0.0000	167.367	0.03902	0.00000	1654.2	143.1	0.0	U/P
1.667	0.1872	0.0000	167.372	0.03913	0.00000	1669.4	146.2	0.0	U/P
1.689	0.1800	0.0000	167.377	0.03924	0.00000	1684.0	149.3	0.0	U/P
1.711	0.1726	0.0000	167.382	0.03934	0.00000	1698.2	152.5	0.0	U/P
1.733	0.1658	0.0000	167.387	0.03943	0.00000	1711.7	155.6	0.0	U/P
1.756	0.1602	0.0000	167.391	0.03953	0.00000	1724.7	158.8	0.0	U/P
1.778	0.1562	0.0000	167.395	0.03962	0.00000	1737.4	161.9	0.0	U/P
1.800	0.1535	0.0000	167.399	0.03970	0.00000	1749.8	165.1	0.0	U/P
1.822	0.1509	0.0000	167.403	0.03979	0.00000	1761.9	168.3	0.0	U/P
1.844	0.1473	0.0000	167.407	0.03987	0.00000	1773.9	171.5	0.0	U/P
1.867	0.1415	0.0000	167.411	0.03994	0.00000	1785.4	174.7	0.0	U/P
1.889	0.1341	0.0000	167.414	0.04001	0.00000	1796.5	177.9	0.0	U/P
1.911	0.1263	0.0000	167.417	0.04008	0.00000	1806.9	181.1	0.0	U/P
1.933	0.1192	0.0000	167.420	0.04014	0.00000	1816.7	184.3	0.0	U/P
1.956	0.1134	0.0000	167.423	0.04019	0.00000	1826.0	187.5	0.0	U/P
1.978	0.1092	0.0000	167.425	0.04024	0.00000	1834.9	190.7	0.0	U/P
2.000	0.1063	0.0000	167.428	0.04029	0.00000	1843.5	193.9	0.0	U/P
2.022	0.1027	0.0000	167.430	0.04034	0.00000	1851.9	197.1	0.0	U/P
2.044	0.0966	0.0000	167.432	0.04038	0.00000	1859.9	200.4	0.0	U/P
2.067	0.0858	0.0000	167.434	0.04041	0.00000	1867.1	203.6	0.0	U/P
2.089	0.0712	0.0000	167.435	0.04044	0.00000	1873.4	206.8	0.0	U/P
2.111	0.0558	0.0000	167.436	0.04045	0.00000	1878.5	210.1	0.0	U/P
2.133	0.0416	0.0000	167.436	0.04045	0.00000	1882.4	213.3	0.0	U/P
2.156	0.0298	0.0000	167.436	0.04044	0.00000	1885.3	216.6	0.0	U/P
2.178	0.0212	0.0000	167.435	0.04043	0.00000	1887.3	219.8	0.0	U/P
2.200	0.0153	0.0000	167.434	0.04041	0.00000	1888.8	223.0	0.0	U/P
2.222	0.0111	0.0000	167.434	0.04039	0.00000	1889.8	226.3	0.0	U/P
2.244	0.0079	0.0000	167.432	0.04036	0.00000	1890.6	229.5	0.0	U/P
2.267	0.0057	0.0000	167.431	0.04034	0.00000	1891.1	232.7	0.0	U/P
2.289	0.0040	0.0000	167.430	0.04031	0.00000	1891.5	235.9	0.0	U/P
2.311	0.0029	0.0000	167.429	0.04028	0.00000	1891.8	239.2	0.0	U/P
2.333	0.0020	0.0000	167.428	0.04025	0.00000	1892.0	242.4	0.0	U/P
2.356	0.0014	0.0000	167.426	0.04023	0.00000	1892.1	245.6	0.0	U/P
2.378	0.0010	0.0000	167.425	0.04020	0.00000	1892.2	248.8	0.0	U/P
2.400	0.0007	0.0000	167.423	0.04017	0.00000	1892.3	252.0	0.0	U/P
2.422	0.0005	0.0000	167.422	0.04014	0.00000	1892.3	255.2	0.0	U/P
2.444	0.0003	0.0000	167.421	0.04011	0.00000	1892.4	258.5	0.0	U/P
2.467	0.0002	0.0000	167.419	0.04008	0.00000	1892.4	261.7	0.0	U/P
2.489	0.0001	0.0000	167.418	0.04005	0.00000	1892.4	264.9	0.0	U/P
2.511	0.0000	0.0000	167.417	0.04002	0.00000	1892.4	268.1	0.0	U/P
2.533	0.0000	0.0000	167.415	0.03999	0.00000	1892.4	271.3	0.0	U/P
2.556	0.0000	0.0000	167.414	0.03996	0.00000	1892.4	274.5	0.0	U/P
2.578	0.0000	0.0000	167.412	0.03993	0.00000	1892.4	277.7	0.0	U/P
8.578	0.0000	0.0000	167.037	0.03223	0.00000	1892.4	1053.6	0.0	U/P
14.578	0.0000	0.0000	166.661	0.01427	0.00000	1892.4	1670.1	0.0	U/P
POND DRY 20.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
26.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
32.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
38.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
44.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
50.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
56.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
62.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
68.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
74.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
80.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
86.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
92.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
98.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
104.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
110.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
116.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
122.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
128.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
134.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
140.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
146.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
152.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
158.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
164.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
170.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
176.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
182.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry
188.578	0.0000	0.0000	----	----	----	1892.4	1892.4	0.0	dry

Detailed Results (cont,d.) *:: Scenario 12 :: FDOT 4 Hour - 4 hr - 3 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.1375	0.0000	167.650	0.04509	0.00000	2452.4	257.5	0.0	U/P
	3.311	0.1350	0.0000	167.652	0.04515	0.00000	2463.3	261.1	0.0	U/P
	3.333	0.1332	0.0000	167.655	0.04521	0.00000	2474.0	264.7	0.0	U/P
	3.356	0.1320	0.0000	167.658	0.04527	0.00000	2484.6	268.3	0.0	U/P
	3.378	0.1311	0.0000	167.660	0.04533	0.00000	2495.1	271.9	0.0	U/P
	3.400	0.1305	0.0000	167.663	0.04538	0.00000	2505.6	275.6	0.0	U/P
	3.422	0.1301	0.0000	167.666	0.04544	0.00000	2516.0	279.2	0.0	U/P
	3.444	0.1298	0.0000	167.668	0.04550	0.00000	2526.4	282.8	0.0	U/P
	3.467	0.1296	0.0000	167.671	0.04555	0.00000	2536.8	286.5	0.0	U/P
	3.489	0.1295	0.0000	167.673	0.04561	0.00000	2547.2	290.1	0.0	U/P
	3.511	0.1289	0.0000	167.676	0.04566	0.00000	2557.5	293.8	0.0	U/P
	3.533	0.1266	0.0000	167.678	0.04571	0.00000	2567.7	297.4	0.0	U/P
	3.556	0.1210	0.0000	167.681	0.04576	0.00000	2577.6	301.1	0.0	U/P
	3.578	0.1118	0.0000	167.683	0.04581	0.00000	2587.0	304.8	0.0	U/P
	3.600	0.1006	0.0000	167.685	0.04584	0.00000	2595.4	308.4	0.0	U/P
	3.622	0.0894	0.0000	167.686	0.04587	0.00000	2603.0	312.1	0.0	U/P
	3.644	0.0794	0.0000	167.687	0.04589	0.00000	2609.8	315.8	0.0	U/P
	3.667	0.0716	0.0000	167.688	0.04591	0.00000	2615.8	319.4	0.0	U/P
	3.689	0.0661	0.0000	167.689	0.04592	0.00000	2621.4	323.1	0.0	U/P
	3.711	0.0622	0.0000	167.690	0.04593	0.00000	2626.5	326.8	0.0	U/P
	3.733	0.0594	0.0000	167.690	0.04594	0.00000	2631.3	330.5	0.0	U/P
	3.756	0.0574	0.0000	167.690	0.04595	0.00000	2636.0	334.1	0.0	U/P
	3.778	0.0559	0.0000	167.691	0.04596	0.00000	2640.5	337.8	0.0	U/P
	3.800	0.0548	0.0000	167.691	0.04596	0.00000	2645.0	341.5	0.0	U/P
	3.822	0.0541	0.0000	167.691	0.04597	0.00000	2649.3	345.2	0.0	U/P
	3.844	0.0536	0.0000	167.692	0.04597	0.00000	2653.6	348.8	0.0	U/P
	3.867	0.0532	0.0000	167.692	0.04598	0.00000	2657.9	352.5	0.0	U/P
	3.889	0.0529	0.0000	167.692	0.04598	0.00000	2662.2	356.2	0.0	U/P
	3.911	0.0527	0.0000	167.692	0.04599	0.00000	2666.4	359.9	0.0	U/P
	3.933	0.0526	0.0000	167.692	0.04599	0.00000	2670.6	363.6	0.0	U/P
	3.956	0.0525	0.0000	167.693	0.04599	0.00000	2674.8	367.2	0.0	U/P
	3.978	0.0524	0.0000	167.693	0.04600	0.00000	2679.0	370.9	0.0	U/P
	4.000	0.0524	0.0000	167.693	0.04600	0.00000	2683.2	374.6	0.0	U/P
	4.022	0.0516	0.0000	167.693	0.04601	0.00000	2687.3	378.3	0.0	U/P
	4.044	0.0491	0.0000	167.693	0.04601	0.00000	2691.4	382.0	0.0	U/P
	4.067	0.0439	0.0000	167.693	0.04601	0.00000	2695.1	385.6	0.0	U/P
	4.089	0.0367	0.0000	167.693	0.04600	0.00000	2698.3	389.3	0.0	U/P
	4.111	0.0288	0.0000	167.693	0.04599	0.00000	2700.9	393.0	0.0	U/P
	4.133	0.0215	0.0000	167.692	0.04597	0.00000	2702.9	396.7	0.0	U/P
	4.156	0.0154	0.0000	167.691	0.04595	0.00000	2704.4	400.4	0.0	U/P
	4.178	0.0110	0.0000	167.690	0.04593	0.00000	2705.5	404.0	0.0	U/P
	4.200	0.0079	0.0000	167.689	0.04591	0.00000	2706.2	407.7	0.0	U/P
	4.222	0.0057	0.0000	167.688	0.04588	0.00000	2706.8	411.4	0.0	U/P
	4.244	0.0041	0.0000	167.687	0.04585	0.00000	2707.2	415.0	0.0	U/P
	4.267	0.0030	0.0000	167.685	0.04582	0.00000	2707.4	418.7	0.0	U/P
	4.289	0.0021	0.0000	167.684	0.04580	0.00000	2707.6	422.4	0.0	U/P
	4.311	0.0015	0.0000	167.683	0.04577	0.00000	2707.8	426.0	0.0	U/P
	4.333	0.0011	0.0000	167.681	0.04574	0.00000	2707.9	429.7	0.0	U/P
	4.356	0.0008	0.0000	167.680	0.04571	0.00000	2708.0	433.4	0.0	U/P
	4.378	0.0005	0.0000	167.679	0.04568	0.00000	2708.0	437.0	0.0	U/P
	4.400	0.0004	0.0000	167.677	0.04565	0.00000	2708.1	440.7	0.0	U/P
	4.422	0.0002	0.0000	167.676	0.04562	0.00000	2708.1	444.3	0.0	U/P
	4.444	0.0002	0.0000	167.675	0.04559	0.00000	2708.1	448.0	0.0	U/P
	4.467	0.0001	0.0000	167.673	0.04556	0.00000	2708.1	451.6	0.0	U/P
	4.489	0.0000	0.0000	167.672	0.04553	0.00000	2708.1	455.3	0.0	U/P
	4.511	0.0000	0.0000	167.670	0.04550	0.00000	2708.1	458.9	0.0	U/P
	4.533	0.0000	0.0000	167.669	0.04547	0.00000	2708.1	462.5	0.0	U/P
	4.556	0.0000	0.0000	167.668	0.04544	0.00000	2708.1	466.2	0.0	U/P
	4.578	0.0000	0.0000	167.666	0.04541	0.00000	2708.1	469.8	0.0	U/P
	10.578	0.0000	0.0000	167.291	0.03737	0.00000	2708.1	1364.2	0.0	U/P
	16.578	0.0000	0.0000	166.915	0.02991	0.00000	2708.1	2084.2	0.0	U/P
	22.578	0.0000	0.0000	166.539	0.01324	0.00000	2708.1	2656.4	0.0	U/P
POND DRY	28.578	0.0000	0.0000	----	----	----	2708.1	2708.1	0.0	dry
	34.578	0.0000	0.0000	----	----	----	2708.1	2708.1	0.0	dry
	40.578	0.0000	0.0000	----	----	----	2708.1	2708.1	0.0	dry
	46.578	0.0000	0.0000	----	----	----	2708.1	2708.1	0.0	dry
	52.578	0.0000	0.0000	----	----	----	2708.1	2708.1	0.0	dry
	58.578	0.0000	0.0000	----	----	----	2708.1	2708.1	0.0	dry
	64.578	0.0000	0.0000	----	----	----	2708.1	2708.1	0.0	dry
	70.578	0.0000	0.0000	----	----	----	2708.1	2708.1	0.0	dry
	76.578	0.0000	0.0000	----	----	----	2708.1	2708.1	0.0	dry
	82.578	0.0000	0.0000	----	----	----	2708.1	2708.1	0.0	dry
	88.578	0.0000	0.0000	----	----	----	2708.1	2708.1	0.0	dry
	94.578	0.0000	0.0000	----	----	----	2708.1	2708.1	0.0	dry

Detailed Results (cont,d.) *:: Scenario 13 :: FDOT 8 Hour - 8 hr - 3 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0057	0.0000	167.926	0.05101	0.00000	3886.7	928.1	0.0	U/P
	8.244	0.0041	0.0000	167.924	0.05099	0.00000	3887.1	932.1	0.0	U/P
	8.267	0.0029	0.0000	167.923	0.05096	0.00000	3887.3	936.2	0.0	U/P
	8.289	0.0021	0.0000	167.922	0.05093	0.00000	3887.5	940.3	0.0	U/P
	8.311	0.0015	0.0000	167.920	0.05090	0.00000	3887.7	944.4	0.0	U/P
	8.333	0.0011	0.0000	167.919	0.05087	0.00000	3887.8	948.4	0.0	U/P
	8.356	0.0008	0.0000	167.918	0.05084	0.00000	3887.9	952.5	0.0	U/P
	8.378	0.0005	0.0000	167.916	0.05081	0.00000	3887.9	956.6	0.0	U/P
	8.400	0.0004	0.0000	167.915	0.05078	0.00000	3888.0	960.6	0.0	U/P
	8.422	0.0002	0.0000	167.914	0.05075	0.00000	3888.0	964.7	0.0	U/P
	8.444	0.0002	0.0000	167.912	0.05072	0.00000	3888.0	968.8	0.0	U/P
	8.467	0.0001	0.0000	167.911	0.05069	0.00000	3888.0	972.8	0.0	U/P
	8.489	0.0000	0.0000	167.909	0.05066	0.00000	3888.0	976.9	0.0	U/P
	8.511	0.0000	0.0000	167.908	0.05063	0.00000	3888.0	980.9	0.0	U/P
	8.533	0.0000	0.0000	167.907	0.05060	0.00000	3888.0	985.0	0.0	U/P
	8.556	0.0000	0.0000	167.905	0.05057	0.00000	3888.0	989.0	0.0	U/P
	8.578	0.0000	0.0000	167.904	0.05054	0.00000	3888.0	993.1	0.0	U/P
	14.578	0.0000	0.0000	167.528	0.04248	0.00000	3888.0	1998.3	0.0	U/P
	20.578	0.0000	0.0000	167.153	0.03453	0.00000	3888.0	2828.4	0.0	U/P
	26.578	0.0000	0.0000	166.777	0.01531	0.00000	3888.0	3489.9	0.0	U/P
POND DRY	32.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	38.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	44.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	50.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	56.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	62.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	68.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	74.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	80.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	86.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	92.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	98.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	104.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	110.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	116.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	122.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	128.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	134.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	140.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	146.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	152.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	158.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	164.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	170.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	176.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	182.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	188.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	194.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	200.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	206.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	212.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	218.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	224.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	230.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	236.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	242.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	248.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	254.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	260.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	266.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	272.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	278.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	284.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	290.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	296.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	302.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	308.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	314.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	320.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	326.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	332.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	338.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	344.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry
	350.578	0.0000	0.0000	----	----	----	3888.0	3888.0	0.0	dry

Detailed Results (cont,d.) *:: Scenario 14 :: FDOT 24 Hour - 24 hr - 3 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
23.022	0.0260	0.0000	167.953	0.05161	0.00000	6322.3	2687.0	596.7	U/P
23.044	0.0260	0.0000	167.952	0.05159	0.00000	6324.4	2691.1	596.7	U/P
23.067	0.0260	0.0000	167.951	0.05158	0.00000	6326.5	2695.2	596.7	U/P
23.089	0.0260	0.0000	167.951	0.05156	0.00000	6328.6	2699.4	596.7	U/P
23.111	0.0260	0.0000	167.950	0.05155	0.00000	6330.7	2703.5	596.7	U/P
23.133	0.0260	0.0000	167.949	0.05153	0.00000	6332.7	2707.6	596.7	U/P
23.156	0.0260	0.0000	167.949	0.05152	0.00000	6334.8	2711.7	596.7	U/P
23.178	0.0260	0.0000	167.948	0.05150	0.00000	6336.9	2715.8	596.7	U/P
23.200	0.0260	0.0000	167.947	0.05149	0.00000	6339.0	2720.0	596.7	U/P
23.222	0.0260	0.0000	167.947	0.05147	0.00000	6341.0	2724.1	596.7	U/P
23.244	0.0260	0.0000	167.946	0.05146	0.00000	6343.1	2728.2	596.7	U/P
23.267	0.0260	0.0000	167.945	0.05144	0.00000	6345.2	2732.3	596.7	U/P
23.289	0.0260	0.0000	167.945	0.05143	0.00000	6347.3	2736.4	596.7	U/P
23.311	0.0260	0.0000	167.944	0.05141	0.00000	6349.4	2740.5	596.7	U/P
23.333	0.0260	0.0000	167.943	0.05140	0.00000	6351.4	2744.7	596.7	U/P
23.356	0.0260	0.0000	167.942	0.05138	0.00000	6353.5	2748.8	596.7	U/P
23.378	0.0260	0.0000	167.942	0.05137	0.00000	6355.6	2752.9	596.7	U/P
23.400	0.0260	0.0000	167.941	0.05135	0.00000	6357.7	2757.0	596.7	U/P
23.422	0.0260	0.0000	167.940	0.05134	0.00000	6359.7	2761.1	596.7	U/P
23.444	0.0260	0.0000	167.940	0.05132	0.00000	6361.8	2765.2	596.7	U/P
23.467	0.0260	0.0000	167.939	0.05131	0.00000	6363.9	2769.3	596.7	U/P
23.489	0.0260	0.0000	167.938	0.05129	0.00000	6366.0	2773.4	596.7	U/P
23.511	0.0260	0.0000	167.938	0.05128	0.00000	6368.0	2777.5	596.7	U/P
23.533	0.0260	0.0000	167.937	0.05126	0.00000	6370.1	2781.6	596.7	U/P
23.556	0.0260	0.0000	167.936	0.05125	0.00000	6372.2	2785.7	596.7	U/P
23.578	0.0260	0.0000	167.936	0.05123	0.00000	6374.3	2789.8	596.7	U/P
23.600	0.0260	0.0000	167.935	0.05122	0.00000	6376.4	2793.9	596.7	U/P
23.622	0.0260	0.0000	167.934	0.05120	0.00000	6378.4	2798.0	596.7	U/P
23.644	0.0260	0.0000	167.934	0.05119	0.00000	6380.5	2802.1	596.7	U/P
23.667	0.0260	0.0000	167.933	0.05118	0.00000	6382.6	2806.2	596.7	U/P
23.689	0.0260	0.0000	167.932	0.05116	0.00000	6384.7	2810.3	596.7	U/P
23.711	0.0260	0.0000	167.931	0.05115	0.00000	6386.7	2814.4	596.7	U/P
23.733	0.0260	0.0000	167.931	0.05113	0.00000	6388.8	2818.5	596.7	U/P
23.756	0.0260	0.0000	167.930	0.05112	0.00000	6390.9	2822.6	596.7	U/P
23.778	0.0260	0.0000	167.929	0.05110	0.00000	6393.0	2826.7	596.7	U/P
23.800	0.0260	0.0000	167.929	0.05109	0.00000	6395.1	2830.7	596.7	U/P
23.822	0.0260	0.0000	167.928	0.05107	0.00000	6397.1	2834.8	596.7	U/P
23.844	0.0260	0.0000	167.927	0.05106	0.00000	6399.2	2838.9	596.7	U/P
23.867	0.0260	0.0000	167.927	0.05104	0.00000	6401.3	2843.0	596.7	U/P
23.889	0.0260	0.0000	167.926	0.05103	0.00000	6403.4	2847.1	596.7	U/P
23.911	0.0260	0.0000	167.925	0.05101	0.00000	6405.4	2851.2	596.7	U/P
23.933	0.0260	0.0000	167.925	0.05100	0.00000	6407.5	2855.2	596.7	U/P
23.956	0.0260	0.0000	167.924	0.05098	0.00000	6409.6	2859.3	596.7	U/P
23.978	0.0260	0.0000	167.923	0.05097	0.00000	6411.7	2863.4	596.7	U/P
24.000	0.0260	0.0000	167.923	0.05095	0.00000	6413.8	2867.5	596.7	U/P
24.022	0.0256	0.0000	167.922	0.05094	0.00000	6415.8	2871.6	596.7	U/P
24.044	0.0244	0.0000	167.921	0.05092	0.00000	6417.8	2875.6	596.7	U/P
24.067	0.0218	0.0000	167.920	0.05091	0.00000	6419.7	2879.7	596.7	U/P
24.089	0.0182	0.0000	167.920	0.05089	0.00000	6421.3	2883.8	596.7	U/P
24.111	0.0143	0.0000	167.919	0.05087	0.00000	6422.6	2887.8	596.7	U/P
24.133	0.0107	0.0000	167.918	0.05084	0.00000	6423.6	2891.9	596.7	U/P
24.156	0.0076	0.0000	167.916	0.05082	0.00000	6424.3	2896.0	596.7	U/P
24.178	0.0055	0.0000	167.915	0.05079	0.00000	6424.8	2900.0	596.7	U/P
24.200	0.0039	0.0000	167.914	0.05076	0.00000	6425.2	2904.1	596.7	U/P
24.222	0.0028	0.0000	167.913	0.05073	0.00000	6425.5	2908.2	596.7	U/P
24.244	0.0020	0.0000	167.911	0.05070	0.00000	6425.7	2912.2	596.7	U/P
24.267	0.0015	0.0000	167.910	0.05068	0.00000	6425.8	2916.3	596.7	U/P
24.289	0.0010	0.0000	167.909	0.05065	0.00000	6425.9	2920.3	596.7	U/P
24.311	0.0007	0.0000	167.907	0.05062	0.00000	6426.0	2924.4	596.7	U/P
24.333	0.0005	0.0000	167.906	0.05059	0.00000	6426.0	2928.4	596.7	U/P
24.356	0.0004	0.0000	167.905	0.05056	0.00000	6426.1	2932.5	596.7	U/P
24.378	0.0003	0.0000	167.903	0.05053	0.00000	6426.1	2936.5	596.7	U/P
24.400	0.0002	0.0000	167.902	0.05050	0.00000	6426.1	2940.6	596.7	U/P
24.422	0.0001	0.0000	167.900	0.05047	0.00000	6426.1	2944.6	596.7	U/P
24.444	0.0001	0.0000	167.899	0.05044	0.00000	6426.1	2948.6	596.7	U/P
24.467	0.0000	0.0000	167.898	0.05041	0.00000	6426.1	2952.7	596.7	U/P
24.489	0.0000	0.0000	167.896	0.05038	0.00000	6426.1	2956.7	596.7	U/P
24.511	0.0000	0.0000	167.895	0.05035	0.00000	6426.1	2960.7	596.7	U/P
24.533	0.0000	0.0000	167.893	0.05032	0.00000	6426.1	2964.8	596.7	U/P
24.556	0.0000	0.0000	167.892	0.05029	0.00000	6426.1	2968.8	596.7	U/P
24.578	0.0000	0.0000	167.891	0.05026	0.00000	6426.1	2972.8	596.7	U/P
30.578	0.0000	0.0000	167.515	0.05583	0.00000	6426.1	3971.9	596.7	U/P
36.578	0.0000	0.0000	166.806	0.04300	0.00000	6426.1	5384.8	596.7	U/S
POND DRY 42.578	0.0000	0.0000	166.450	0.01029	0.00000	6426.1	5829.4	596.7	S

Detailed Results (cont,d.) *:: Scenario 15 :: FDOT 72 Hour - 72 hr - 3 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0002	0.0000	166.891	0.02623	0.00000	6761.6	6178.3	0.0	S
	72.378	0.0001	0.0000	166.890	0.02614	0.00000	6761.7	6180.4	0.0	S
	72.400	0.0001	0.0000	166.888	0.02604	0.00000	6761.7	6182.5	0.0	S
	72.422	0.0001	0.0000	166.887	0.02595	0.00000	6761.7	6184.6	0.0	S
	72.444	0.0000	0.0000	166.886	0.02586	0.00000	6761.7	6186.6	0.0	S
	72.467	0.0000	0.0000	166.885	0.02577	0.00000	6761.7	6188.7	0.0	S
	72.489	0.0000	0.0000	166.884	0.02568	0.00000	6761.7	6190.8	0.0	S
	72.511	0.0000	0.0000	166.882	0.02560	0.00000	6761.7	6192.8	0.0	S
	72.533	0.0000	0.0000	166.881	0.02552	0.00000	6761.7	6194.8	0.0	S
	72.556	0.0000	0.0000	166.880	0.02544	0.00000	6761.7	6196.9	0.0	S
	72.578	0.0000	0.0000	166.879	0.02537	0.00000	6761.7	6198.9	0.0	S
	78.578	0.0000	0.0000	166.645	0.01303	0.00000	6761.7	6562.9	0.0	S
POND DRY	84.578	0.0000	0.0000	166.441	0.00460	0.00000	6761.7	6761.7	0.0	S
	90.578	0.0000	0.0000	166.246	0.00000	0.00000	6761.7	6761.7	0.0	S
	96.578	0.0000	0.0000	166.103	0.00000	0.00000	6761.7	6761.7	0.0	S
	102.578	0.0000	0.0000	165.991	0.00000	0.00000	6761.7	6761.7	0.0	S
	108.578	0.0000	0.0000	165.901	0.00000	0.00000	6761.7	6761.7	0.0	S
	114.578	0.0000	0.0000	165.826	0.00000	0.00000	6761.7	6761.7	0.0	S
	120.578	0.0000	0.0000	165.762	0.00000	0.00000	6761.7	6761.7	0.0	S
	126.578	0.0000	0.0000	165.708	0.00000	0.00000	6761.7	6761.7	0.0	S
	132.578	0.0000	0.0000	165.660	0.00000	0.00000	6761.7	6761.7	0.0	S
	138.578	0.0000	0.0000	165.618	0.00000	0.00000	6761.7	6761.7	0.0	S
	144.578	0.0000	0.0000	165.580	0.00000	0.00000	6761.7	6761.7	0.0	S
	150.578	0.0000	0.0000	165.547	0.00000	0.00000	6761.7	6761.7	0.0	S
	156.578	0.0000	0.0000	165.516	0.00000	0.00000	6761.7	6761.7	0.0	S
	162.578	0.0000	0.0000	165.489	0.00000	0.00000	6761.7	6761.7	0.0	S
	168.578	0.0000	0.0000	165.463	0.00000	0.00000	6761.7	6761.7	0.0	S
	174.578	0.0000	0.0000	165.440	0.00000	0.00000	6761.7	6761.7	0.0	S
	180.578	0.0000	0.0000	165.418	0.00000	0.00000	6761.7	6761.7	0.0	S
	186.578	0.0000	0.0000	165.399	0.00000	0.00000	6761.7	6761.7	0.0	S
	192.578	0.0000	0.0000	165.380	0.00000	0.00000	6761.7	6761.7	0.0	S
	198.578	0.0000	0.0000	165.363	0.00000	0.00000	6761.7	6761.7	0.0	S
	204.578	0.0000	0.0000	165.347	0.00000	0.00000	6761.7	6761.7	0.0	S
	210.578	0.0000	0.0000	165.331	0.00000	0.00000	6761.7	6761.7	0.0	S
	216.578	0.0000	0.0000	165.317	0.00000	0.00000	6761.7	6761.7	0.0	S
	222.578	0.0000	0.0000	165.304	0.00000	0.00000	6761.7	6761.7	0.0	S
	228.578	0.0000	0.0000	165.291	0.00000	0.00000	6761.7	6761.7	0.0	S
	234.578	0.0000	0.0000	165.279	0.00000	0.00000	6761.7	6761.7	0.0	S
	240.578	0.0000	0.0000	165.268	0.00000	0.00000	6761.7	6761.7	0.0	S
	246.578	0.0000	0.0000	165.257	0.00000	0.00000	6761.7	6761.7	0.0	S
	252.578	0.0000	0.0000	165.246	0.00000	0.00000	6761.7	6761.7	0.0	S
	258.578	0.0000	0.0000	165.237	0.00000	0.00000	6761.7	6761.7	0.0	S
	264.578	0.0000	0.0000	165.227	0.00000	0.00000	6761.7	6761.7	0.0	S
	270.578	0.0000	0.0000	165.218	0.00000	0.00000	6761.7	6761.7	0.0	S
	276.578	0.0000	0.0000	165.210	0.00000	0.00000	6761.7	6761.7	0.0	S
	282.578	0.0000	0.0000	165.201	0.00000	0.00000	6761.7	6761.7	0.0	S
	288.578	0.0000	0.0000	165.194	0.00000	0.00000	6761.7	6761.7	0.0	S
	294.578	0.0000	0.0000	165.186	0.00000	0.00000	6761.7	6761.7	0.0	S
	300.578	0.0000	0.0000	165.179	0.00000	0.00000	6761.7	6761.7	0.0	S
	306.578	0.0000	0.0000	165.172	0.00000	0.00000	6761.7	6761.7	0.0	S
	312.578	0.0000	0.0000	165.165	0.00000	0.00000	6761.7	6761.7	0.0	S
	318.578	0.0000	0.0000	165.159	0.00000	0.00000	6761.7	6761.7	0.0	S
	324.578	0.0000	0.0000	165.152	0.00000	0.00000	6761.7	6761.7	0.0	S
	330.578	0.0000	0.0000	165.146	0.00000	0.00000	6761.7	6761.7	0.0	S
	336.578	0.0000	0.0000	165.140	0.00000	0.00000	6761.7	6761.7	0.0	S
	342.578	0.0000	0.0000	165.135	0.00000	0.00000	6761.7	6761.7	0.0	S
	348.578	0.0000	0.0000	165.129	0.00000	0.00000	6761.7	6761.7	0.0	S
	354.578	0.0000	0.0000	165.124	0.00000	0.00000	6761.7	6761.7	0.0	S
	360.578	0.0000	0.0000	165.119	0.00000	0.00000	6761.7	6761.7	0.0	S
	366.578	0.0000	0.0000	165.114	0.00000	0.00000	6761.7	6761.7	0.0	S
	372.578	0.0000	0.0000	165.109	0.00000	0.00000	6761.7	6761.7	0.0	S
	378.578	0.0000	0.0000	165.105	0.00000	0.00000	6761.7	6761.7	0.0	S
	384.578	0.0000	0.0000	165.100	0.00000	0.00000	6761.7	6761.7	0.0	S
	390.578	0.0000	0.0000	165.096	0.00000	0.00000	6761.7	6761.7	0.0	S
	396.578	0.0000	0.0000	165.091	0.00000	0.00000	6761.7	6761.7	0.0	S
	402.578	0.0000	0.0000	165.087	0.00000	0.00000	6761.7	6761.7	0.0	S
	408.578	0.0000	0.0000	165.083	0.00000	0.00000	6761.7	6761.7	0.0	S
	414.578	0.0000	0.0000	165.079	0.00000	0.00000	6761.7	6761.7	0.0	S
	420.578	0.0000	0.0000	165.075	0.00000	0.00000	6761.7	6761.7	0.0	S
	426.578	0.0000	0.0000	165.072	0.00000	0.00000	6761.7	6761.7	0.0	S
	432.578	0.0000	0.0000	165.068	0.00000	0.00000	6761.7	6761.7	0.0	S
	438.578	0.0000	0.0000	165.064	0.00000	0.00000	6761.7	6761.7	0.0	S
	444.578	0.0000	0.0000	165.061	0.00000	0.00000	6761.7	6761.7	0.0	S
	450.578	0.0000	0.0000	165.058	0.00000	0.00000	6761.7	6761.7	0.0	S

Detailed Results (cont,d.) *:: Scenario 16 :: FDOT 168 Hour - 168 hr - 3 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	167.733	0.0190	0.0000	167.203	0.02388	0.00000	9044.2	7883.7	0.0	S
	167.756	0.0190	0.0000	167.203	0.02387	0.00000	9045.7	7885.6	0.0	S
	167.778	0.0190	0.0000	167.203	0.02385	0.00000	9047.2	7887.5	0.0	S
	167.800	0.0190	0.0000	167.202	0.02384	0.00000	9048.8	7889.4	0.0	S
	167.822	0.0190	0.0000	167.202	0.02382	0.00000	9050.3	7891.3	0.0	S
	167.845	0.0190	0.0000	167.202	0.02380	0.00000	9051.8	7893.2	0.0	S
	167.867	0.0190	0.0000	167.202	0.02379	0.00000	9053.3	7895.1	0.0	S
	167.889	0.0190	0.0000	167.202	0.02377	0.00000	9054.8	7897.0	0.0	S
	167.911	0.0190	0.0000	167.201	0.02376	0.00000	9056.3	7898.9	0.0	S
	167.933	0.0190	0.0000	167.201	0.02374	0.00000	9057.9	7900.8	0.0	S
	167.956	0.0190	0.0000	167.201	0.02373	0.00000	9059.4	7902.7	0.0	S
	167.978	0.0190	0.0000	167.201	0.02371	0.00000	9060.9	7904.6	0.0	S
	168.000	0.0190	0.0000	167.201	0.02369	0.00000	9062.4	7906.5	0.0	S
	168.022	0.0187	0.0000	167.201	0.02368	0.00000	9063.9	7908.4	0.0	S
	168.044	0.0178	0.0000	167.200	0.02365	0.00000	9065.4	7910.3	0.0	S
	168.067	0.0159	0.0000	167.200	0.02361	0.00000	9066.7	7912.2	0.0	S
	168.089	0.0133	0.0000	167.200	0.02356	0.00000	9067.9	7914.1	0.0	S
	168.111	0.0104	0.0000	167.199	0.02349	0.00000	9068.8	7915.9	0.0	S
	168.133	0.0078	0.0000	167.199	0.02340	0.00000	9069.6	7917.8	0.0	S
	168.156	0.0056	0.0000	167.198	0.02330	0.00000	9070.1	7919.7	0.0	S
	168.178	0.0040	0.0000	167.197	0.02320	0.00000	9070.5	7921.5	0.0	S
	168.200	0.0029	0.0000	167.196	0.02309	0.00000	9070.8	7923.4	0.0	S
	168.222	0.0021	0.0000	167.196	0.02298	0.00000	9071.0	7925.2	0.0	S
	168.244	0.0015	0.0000	167.195	0.02288	0.00000	9071.1	7927.1	0.0	S
	168.267	0.0011	0.0000	167.194	0.02278	0.00000	9071.2	7928.9	0.0	S
	168.289	0.0008	0.0000	167.193	0.02268	0.00000	9071.3	7930.7	0.0	S
	168.311	0.0005	0.0000	167.192	0.02258	0.00000	9071.3	7932.5	0.0	S
	168.333	0.0004	0.0000	167.191	0.02249	0.00000	9071.4	7934.3	0.0	S
	168.356	0.0003	0.0000	167.191	0.02240	0.00000	9071.4	7936.1	0.0	S
	168.378	0.0002	0.0000	167.190	0.02231	0.00000	9071.4	7937.9	0.0	S
	168.400	0.0001	0.0000	167.189	0.02223	0.00000	9071.4	7939.7	0.0	S
	168.422	0.0001	0.0000	167.188	0.02215	0.00000	9071.4	7941.5	0.0	S
	168.444	0.0001	0.0000	167.187	0.02207	0.00000	9071.4	7943.2	0.0	S
	168.467	0.0000	0.0000	167.186	0.02200	0.00000	9071.4	7945.0	0.0	S
	168.489	0.0000	0.0000	167.185	0.02193	0.00000	9071.4	7946.8	0.0	S
	168.511	0.0000	0.0000	167.184	0.02186	0.00000	9071.4	7948.5	0.0	S
	168.533	0.0000	0.0000	167.184	0.02179	0.00000	9071.4	7950.3	0.0	S
	168.556	0.0000	0.0000	167.183	0.02172	0.00000	9071.4	7952.0	0.0	S
	168.578	0.0000	0.0000	167.182	0.02167	0.00000	9071.4	7953.7	0.0	S
	174.578	0.0000	0.0000	167.004	0.01389	0.00000	9071.4	8292.6	0.0	S
	180.578	0.0000	0.0000	166.851	0.01087	0.00000	9071.4	8553.9	0.0	S
	186.578	0.0000	0.0000	166.719	0.00876	0.00000	9071.4	8762.4	0.0	S
	192.578	0.0000	0.0000	166.603	0.00715	0.00000	9071.4	8932.2	0.0	S
POND DRY	198.578	0.0000	0.0000	166.499	0.00322	0.00000	9071.4	9071.4	0.0	S
	204.578	0.0000	0.0000	166.376	0.00000	0.00000	9071.4	9071.4	0.0	S
	210.578	0.0000	0.0000	166.278	0.00000	0.00000	9071.4	9071.4	0.0	S
	216.578	0.0000	0.0000	166.195	0.00000	0.00000	9071.4	9071.4	0.0	S
	222.578	0.0000	0.0000	166.123	0.00000	0.00000	9071.4	9071.4	0.0	S
	228.578	0.0000	0.0000	166.060	0.00000	0.00000	9071.4	9071.4	0.0	S
	234.578	0.0000	0.0000	166.004	0.00000	0.00000	9071.4	9071.4	0.0	S
	240.578	0.0000	0.0000	165.955	0.00000	0.00000	9071.4	9071.4	0.0	S
	246.578	0.0000	0.0000	165.909	0.00000	0.00000	9071.4	9071.4	0.0	S
	252.578	0.0000	0.0000	165.868	0.00000	0.00000	9071.4	9071.4	0.0	S
	258.578	0.0000	0.0000	165.831	0.00000	0.00000	9071.4	9071.4	0.0	S
	264.578	0.0000	0.0000	165.796	0.00000	0.00000	9071.4	9071.4	0.0	S
	270.578	0.0000	0.0000	165.765	0.00000	0.00000	9071.4	9071.4	0.0	S
	276.578	0.0000	0.0000	165.735	0.00000	0.00000	9071.4	9071.4	0.0	S
	282.578	0.0000	0.0000	165.707	0.00000	0.00000	9071.4	9071.4	0.0	S
	288.578	0.0000	0.0000	165.682	0.00000	0.00000	9071.4	9071.4	0.0	S
	294.578	0.0000	0.0000	165.658	0.00000	0.00000	9071.4	9071.4	0.0	S
	300.578	0.0000	0.0000	165.635	0.00000	0.00000	9071.4	9071.4	0.0	S
	306.578	0.0000	0.0000	165.614	0.00000	0.00000	9071.4	9071.4	0.0	S
	312.578	0.0000	0.0000	165.594	0.00000	0.00000	9071.4	9071.4	0.0	S
	318.578	0.0000	0.0000	165.575	0.00000	0.00000	9071.4	9071.4	0.0	S
	324.578	0.0000	0.0000	165.557	0.00000	0.00000	9071.4	9071.4	0.0	S
	330.578	0.0000	0.0000	165.540	0.00000	0.00000	9071.4	9071.4	0.0	S
	336.578	0.0000	0.0000	165.524	0.00000	0.00000	9071.4	9071.4	0.0	S
	342.578	0.0000	0.0000	165.508	0.00000	0.00000	9071.4	9071.4	0.0	S
	348.578	0.0000	0.0000	165.493	0.00000	0.00000	9071.4	9071.4	0.0	S
	354.578	0.0000	0.0000	165.479	0.00000	0.00000	9071.4	9071.4	0.0	S
	360.578	0.0000	0.0000	165.466	0.00000	0.00000	9071.4	9071.4	0.0	S
	366.578	0.0000	0.0000	165.453	0.00000	0.00000	9071.4	9071.4	0.0	S
	372.578	0.0000	0.0000	165.441	0.00000	0.00000	9071.4	9071.4	0.0	S
	378.578	0.0000	0.0000	165.429	0.00000	0.00000	9071.4	9071.4	0.0	S

Detailed Results (cont,d.) *:: Scenario 17 :: FDOT 240 Hour - 240 hr - 3 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	240.089	0.0047	0.0000	166.805	0.00999	0.00000	10408.6	9966.7	0.0	S
	240.111	0.0037	0.0000	166.804	0.00996	0.00000	10408.9	9967.5	0.0	S
	240.133	0.0028	0.0000	166.804	0.00993	0.00000	10409.2	9968.3	0.0	S
	240.156	0.0020	0.0000	166.804	0.00989	0.00000	10409.4	9969.1	0.0	S
	240.178	0.0014	0.0000	166.803	0.00985	0.00000	10409.5	9969.9	0.0	S
	240.200	0.0010	0.0000	166.803	0.00980	0.00000	10409.6	9970.7	0.0	S
	240.222	0.0007	0.0000	166.802	0.00976	0.00000	10409.7	9971.5	0.0	S
	240.244	0.0005	0.0000	166.802	0.00972	0.00000	10409.7	9972.3	0.0	S
	240.267	0.0004	0.0000	166.801	0.00968	0.00000	10409.8	9973.0	0.0	S
	240.289	0.0003	0.0000	166.801	0.00964	0.00000	10409.8	9973.8	0.0	S
	240.311	0.0002	0.0000	166.800	0.00960	0.00000	10409.8	9974.6	0.0	S
	240.333	0.0001	0.0000	166.800	0.00956	0.00000	10409.8	9975.4	0.0	S
	240.356	0.0001	0.0000	166.800	0.00953	0.00000	10409.8	9976.1	0.0	S
	240.378	0.0001	0.0000	166.799	0.00950	0.00000	10409.9	9976.9	0.0	S
	240.400	0.0000	0.0000	166.799	0.00946	0.00000	10409.9	9977.6	0.0	S
	240.422	0.0000	0.0000	166.798	0.00943	0.00000	10409.9	9978.4	0.0	S
	240.444	0.0000	0.0000	166.798	0.00940	0.00000	10409.9	9979.1	0.0	S
	240.467	0.0000	0.0000	166.797	0.00937	0.00000	10409.9	9979.9	0.0	S
	240.489	0.0000	0.0000	166.797	0.00935	0.00000	10409.9	9980.6	0.0	S
	240.511	0.0000	0.0000	166.796	0.00932	0.00000	10409.9	9981.4	0.0	S
	240.533	0.0000	0.0000	166.796	0.00929	0.00000	10409.9	9982.1	0.0	S
	240.556	0.0000	0.0000	166.795	0.00927	0.00000	10409.9	9982.9	0.0	S
	240.578	0.0000	0.0000	166.795	0.00925	0.00000	10409.9	9983.6	0.0	S
	246.578	0.0000	0.0000	166.693	0.00667	0.00000	10409.9	10140.8	0.0	S
	252.578	0.0000	0.0000	166.602	0.00562	0.00000	10409.9	10271.8	0.0	S
	258.578	0.0000	0.0000	166.520	0.00320	0.00000	10409.9	10383.4	0.0	S
POND DRY	264.578	0.0000	0.0000	166.427	0.00061	0.00000	10409.9	10409.9	0.0	S
	270.578	0.0000	0.0000	166.343	0.00000	0.00000	10409.9	10409.9	0.0	S
	276.578	0.0000	0.0000	166.271	0.00000	0.00000	10409.9	10409.9	0.0	S
	282.578	0.0000	0.0000	166.208	0.00000	0.00000	10409.9	10409.9	0.0	S
	288.578	0.0000	0.0000	166.151	0.00000	0.00000	10409.9	10409.9	0.0	S
	294.578	0.0000	0.0000	166.100	0.00000	0.00000	10409.9	10409.9	0.0	S
	300.578	0.0000	0.0000	166.054	0.00000	0.00000	10409.9	10409.9	0.0	S
	306.578	0.0000	0.0000	166.012	0.00000	0.00000	10409.9	10409.9	0.0	S
	312.578	0.0000	0.0000	165.973	0.00000	0.00000	10409.9	10409.9	0.0	S
	318.578	0.0000	0.0000	165.937	0.00000	0.00000	10409.9	10409.9	0.0	S
	324.578	0.0000	0.0000	165.904	0.00000	0.00000	10409.9	10409.9	0.0	S
	330.578	0.0000	0.0000	165.873	0.00000	0.00000	10409.9	10409.9	0.0	S
	336.578	0.0000	0.0000	165.843	0.00000	0.00000	10409.9	10409.9	0.0	S
	342.578	0.0000	0.0000	165.816	0.00000	0.00000	10409.9	10409.9	0.0	S
	348.578	0.0000	0.0000	165.790	0.00000	0.00000	10409.9	10409.9	0.0	S
	354.578	0.0000	0.0000	165.766	0.00000	0.00000	10409.9	10409.9	0.0	S
	360.578	0.0000	0.0000	165.743	0.00000	0.00000	10409.9	10409.9	0.0	S
	366.578	0.0000	0.0000	165.722	0.00000	0.00000	10409.9	10409.9	0.0	S
	372.578	0.0000	0.0000	165.701	0.00000	0.00000	10409.9	10409.9	0.0	S
	378.578	0.0000	0.0000	165.681	0.00000	0.00000	10409.9	10409.9	0.0	S
	384.578	0.0000	0.0000	165.663	0.00000	0.00000	10409.9	10409.9	0.0	S
	390.578	0.0000	0.0000	165.645	0.00000	0.00000	10409.9	10409.9	0.0	S
	396.578	0.0000	0.0000	165.628	0.00000	0.00000	10409.9	10409.9	0.0	S
	402.578	0.0000	0.0000	165.612	0.00000	0.00000	10409.9	10409.9	0.0	S
	408.578	0.0000	0.0000	165.597	0.00000	0.00000	10409.9	10409.9	0.0	S
	414.578	0.0000	0.0000	165.582	0.00000	0.00000	10409.9	10409.9	0.0	S
	420.578	0.0000	0.0000	165.567	0.00000	0.00000	10409.9	10409.9	0.0	S
	426.578	0.0000	0.0000	165.554	0.00000	0.00000	10409.9	10409.9	0.0	S
	432.578	0.0000	0.0000	165.541	0.00000	0.00000	10409.9	10409.9	0.0	S
	438.578	0.0000	0.0000	165.528	0.00000	0.00000	10409.9	10409.9	0.0	S
	444.578	0.0000	0.0000	165.516	0.00000	0.00000	10409.9	10409.9	0.0	S
	450.578	0.0000	0.0000	165.504	0.00000	0.00000	10409.9	10409.9	0.0	S
	456.578	0.0000	0.0000	165.493	0.00000	0.00000	10409.9	10409.9	0.0	S
	462.578	0.0000	0.0000	165.482	0.00000	0.00000	10409.9	10409.9	0.0	S
	468.578	0.0000	0.0000	165.471	0.00000	0.00000	10409.9	10409.9	0.0	S
	474.578	0.0000	0.0000	165.461	0.00000	0.00000	10409.9	10409.9	0.0	S
	480.578	0.0000	0.0000	165.451	0.00000	0.00000	10409.9	10409.9	0.0	S
	486.578	0.0000	0.0000	165.441	0.00000	0.00000	10409.9	10409.9	0.0	S
	492.578	0.0000	0.0000	165.432	0.00000	0.00000	10409.9	10409.9	0.0	S
	498.578	0.0000	0.0000	165.423	0.00000	0.00000	10409.9	10409.9	0.0	S
	504.578	0.0000	0.0000	165.414	0.00000	0.00000	10409.9	10409.9	0.0	S
	510.578	0.0000	0.0000	165.406	0.00000	0.00000	10409.9	10409.9	0.0	S
	516.578	0.0000	0.0000	165.398	0.00000	0.00000	10409.9	10409.9	0.0	S
	522.578	0.0000	0.0000	165.390	0.00000	0.00000	10409.9	10409.9	0.0	S
	528.578	0.0000	0.0000	165.382	0.00000	0.00000	10409.9	10409.9	0.0	S
	534.578	0.0000	0.0000	165.374	0.00000	0.00000	10409.9	10409.9	0.0	S
	540.578	0.0000	0.0000	165.367	0.00000	0.00000	10409.9	10409.9	0.0	S
	546.578	0.0000	0.0000	165.360	0.00000	0.00000	10409.9	10409.9	0.0	S

Detailed Results (cont,d.) *:: Scenario 18 :: FDOT 1 Hour - 1 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
POND DRY	19.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	25.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	31.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	37.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	43.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	49.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	55.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	61.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	67.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	73.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	79.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	85.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	91.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	97.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	103.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	109.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	115.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	121.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	127.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	133.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	139.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	145.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	151.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	157.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	163.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	169.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	175.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	181.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	187.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	193.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	199.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	205.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	211.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	217.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	223.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	229.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	235.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	241.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	247.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	253.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	259.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	265.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	271.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	277.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	283.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	289.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	295.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	301.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	307.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	313.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	319.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	325.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	331.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	337.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	343.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	349.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	355.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	361.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	367.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	373.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	379.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	385.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	391.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	397.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	403.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	409.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	415.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	421.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	427.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	433.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	439.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	445.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	451.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry
	457.578	0.0000	0.0000	----	----	----	1512.3	1512.3	0.0	dry

Detailed Results (cont,d.) *:: Scenario 19 :: FDOT 2 Hour - 2 hr - 5 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
1.644	0.2289	0.0000	167.537	0.04270	0.00000	2068.1	156.7	0.0	U/P
1.667	0.2224	0.0000	167.543	0.04283	0.00000	2086.2	160.1	0.0	U/P
1.689	0.2138	0.0000	167.549	0.04295	0.00000	2103.6	163.5	0.0	U/P
1.711	0.2049	0.0000	167.554	0.04306	0.00000	2120.4	167.0	0.0	U/P
1.733	0.1968	0.0000	167.559	0.04317	0.00000	2136.4	170.4	0.0	U/P
1.756	0.1901	0.0000	167.564	0.04327	0.00000	2151.9	173.9	0.0	U/P
1.778	0.1853	0.0000	167.569	0.04337	0.00000	2166.9	177.3	0.0	U/P
1.800	0.1821	0.0000	167.573	0.04347	0.00000	2181.6	180.8	0.0	U/P
1.822	0.1789	0.0000	167.578	0.04356	0.00000	2196.1	184.3	0.0	U/P
1.844	0.1746	0.0000	167.582	0.04365	0.00000	2210.2	187.8	0.0	U/P
1.867	0.1678	0.0000	167.586	0.04373	0.00000	2223.9	191.3	0.0	U/P
1.889	0.1589	0.0000	167.590	0.04381	0.00000	2237.0	194.8	0.0	U/P
1.911	0.1497	0.0000	167.593	0.04388	0.00000	2249.3	198.3	0.0	U/P
1.933	0.1413	0.0000	167.597	0.04395	0.00000	2260.9	201.8	0.0	U/P
1.956	0.1343	0.0000	167.600	0.04401	0.00000	2272.0	205.3	0.0	U/P
1.978	0.1293	0.0000	167.602	0.04407	0.00000	2282.5	208.8	0.0	U/P
2.000	0.1258	0.0000	167.605	0.04413	0.00000	2292.7	212.4	0.0	U/P
2.022	0.1216	0.0000	167.607	0.04418	0.00000	2302.6	215.9	0.0	U/P
2.044	0.1144	0.0000	167.610	0.04423	0.00000	2312.1	219.4	0.0	U/P
2.067	0.1015	0.0000	167.612	0.04426	0.00000	2320.7	223.0	0.0	U/P
2.089	0.0843	0.0000	167.613	0.04429	0.00000	2328.1	226.5	0.0	U/P
2.111	0.0661	0.0000	167.614	0.04431	0.00000	2334.1	230.1	0.0	U/P
2.133	0.0493	0.0000	167.615	0.04431	0.00000	2338.8	233.6	0.0	U/P
2.156	0.0352	0.0000	167.615	0.04430	0.00000	2342.1	237.2	0.0	U/P
2.178	0.0251	0.0000	167.614	0.04429	0.00000	2344.5	240.7	0.0	U/P
2.200	0.0181	0.0000	167.613	0.04427	0.00000	2346.3	244.2	0.0	U/P
2.222	0.0131	0.0000	167.613	0.04425	0.00000	2347.5	247.8	0.0	U/P
2.244	0.0094	0.0000	167.612	0.04423	0.00000	2348.4	251.3	0.0	U/P
2.267	0.0067	0.0000	167.610	0.04421	0.00000	2349.1	254.9	0.0	U/P
2.289	0.0048	0.0000	167.609	0.04418	0.00000	2349.5	258.4	0.0	U/P
2.311	0.0034	0.0000	167.608	0.04415	0.00000	2349.9	261.9	0.0	U/P
2.333	0.0024	0.0000	167.607	0.04412	0.00000	2350.1	265.5	0.0	U/P
2.356	0.0017	0.0000	167.605	0.04409	0.00000	2350.2	269.0	0.0	U/P
2.378	0.0012	0.0000	167.604	0.04406	0.00000	2350.4	272.5	0.0	U/P
2.400	0.0008	0.0000	167.603	0.04403	0.00000	2350.4	276.0	0.0	U/P
2.422	0.0006	0.0000	167.601	0.04401	0.00000	2350.5	279.6	0.0	U/P
2.444	0.0004	0.0000	167.600	0.04398	0.00000	2350.5	283.1	0.0	U/P
2.467	0.0002	0.0000	167.598	0.04395	0.00000	2350.6	286.6	0.0	U/P
2.489	0.0001	0.0000	167.597	0.04392	0.00000	2350.6	290.1	0.0	U/P
2.511	0.0000	0.0000	167.596	0.04389	0.00000	2350.6	293.6	0.0	U/P
2.533	0.0000	0.0000	167.594	0.04386	0.00000	2350.6	297.1	0.0	U/P
2.556	0.0000	0.0000	167.593	0.04383	0.00000	2350.6	300.6	0.0	U/P
2.578	0.0000	0.0000	167.592	0.04380	0.00000	2350.6	304.1	0.0	U/P
8.578	0.0000	0.0000	167.216	0.03581	0.00000	2350.6	1163.7	0.0	U/P
14.578	0.0000	0.0000	166.840	0.01592	0.00000	2350.6	1851.3	0.0	U/P
POND DRY 20.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
26.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
32.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
38.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
44.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
50.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
56.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
62.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
68.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
74.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
80.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
86.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
92.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
98.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
104.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
110.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
116.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
122.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
128.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
134.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
140.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
146.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
152.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
158.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
164.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
170.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
176.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
182.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry
188.578	0.0000	0.0000	----	----	----	2350.6	2350.6	0.0	dry

Detailed Results (cont,d.) *:: Scenario 20 :: FDOT 4 Hour - 4 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.1620	0.0000	167.851	0.04945	0.00000	3024.9	282.4	0.0	U/P
	3.311	0.1590	0.0000	167.854	0.04951	0.00000	3037.8	286.4	0.0	U/P
	3.333	0.1569	0.0000	167.857	0.04958	0.00000	3050.4	290.4	0.0	U/P
	3.356	0.1554	0.0000	167.860	0.04964	0.00000	3062.9	294.3	0.0	U/P
	3.378	0.1544	0.0000	167.863	0.04971	0.00000	3075.3	298.3	0.0	U/P
	3.400	0.1536	0.0000	167.866	0.04977	0.00000	3087.6	302.3	0.0	U/P
	3.422	0.1532	0.0000	167.869	0.04983	0.00000	3099.9	306.3	0.0	U/P
	3.444	0.1528	0.0000	167.872	0.04989	0.00000	3112.1	310.3	0.0	U/P
	3.467	0.1526	0.0000	167.875	0.04995	0.00000	3124.3	314.3	0.0	U/P
	3.489	0.1525	0.0000	167.877	0.05002	0.00000	3136.5	318.2	0.0	U/P
	3.511	0.1517	0.0000	167.880	0.05008	0.00000	3148.7	322.3	0.0	U/P
	3.533	0.1489	0.0000	167.883	0.05014	0.00000	3160.7	326.3	0.0	U/P
	3.556	0.1424	0.0000	167.886	0.05019	0.00000	3172.4	330.3	0.0	U/P
	3.578	0.1315	0.0000	167.888	0.05024	0.00000	3183.3	334.3	0.0	U/P
	3.600	0.1183	0.0000	167.890	0.05028	0.00000	3193.3	338.3	0.0	U/P
	3.622	0.1051	0.0000	167.892	0.05031	0.00000	3202.3	342.3	0.0	U/P
	3.644	0.0934	0.0000	167.893	0.05034	0.00000	3210.2	346.4	0.0	U/P
	3.667	0.0842	0.0000	167.894	0.05036	0.00000	3217.3	350.4	0.0	U/P
	3.689	0.0778	0.0000	167.895	0.05038	0.00000	3223.8	354.4	0.0	U/P
	3.711	0.0732	0.0000	167.896	0.05039	0.00000	3229.8	358.5	0.0	U/P
	3.733	0.0699	0.0000	167.896	0.05040	0.00000	3235.6	362.5	0.0	U/P
	3.756	0.0674	0.0000	167.897	0.05041	0.00000	3241.1	366.5	0.0	U/P
	3.778	0.0657	0.0000	167.897	0.05042	0.00000	3246.4	370.5	0.0	U/P
	3.800	0.0645	0.0000	167.898	0.05043	0.00000	3251.6	374.6	0.0	U/P
	3.822	0.0636	0.0000	167.898	0.05044	0.00000	3256.7	378.6	0.0	U/P
	3.844	0.0629	0.0000	167.898	0.05044	0.00000	3261.8	382.7	0.0	U/P
	3.867	0.0625	0.0000	167.899	0.05045	0.00000	3266.8	386.7	0.0	U/P
	3.889	0.0622	0.0000	167.899	0.05046	0.00000	3271.8	390.7	0.0	U/P
	3.911	0.0619	0.0000	167.899	0.05046	0.00000	3276.7	394.8	0.0	U/P
	3.933	0.0618	0.0000	167.900	0.05047	0.00000	3281.7	398.8	0.0	U/P
	3.956	0.0617	0.0000	167.900	0.05048	0.00000	3286.6	402.8	0.0	U/P
	3.978	0.0616	0.0000	167.900	0.05048	0.00000	3291.6	406.9	0.0	U/P
	4.000	0.0615	0.0000	167.901	0.05049	0.00000	3296.5	410.9	0.0	U/P
	4.022	0.0606	0.0000	167.901	0.05050	0.00000	3301.4	415.0	0.0	U/P
	4.044	0.0577	0.0000	167.901	0.05050	0.00000	3306.1	419.0	0.0	U/P
	4.067	0.0516	0.0000	167.901	0.05050	0.00000	3310.5	423.0	0.0	U/P
	4.089	0.0431	0.0000	167.901	0.05050	0.00000	3314.3	427.1	0.0	U/P
	4.111	0.0338	0.0000	167.901	0.05049	0.00000	3317.3	431.1	0.0	U/P
	4.133	0.0253	0.0000	167.900	0.05047	0.00000	3319.7	435.2	0.0	U/P
	4.156	0.0181	0.0000	167.900	0.05045	0.00000	3321.4	439.2	0.0	U/P
	4.178	0.0129	0.0000	167.899	0.05043	0.00000	3322.7	443.2	0.0	U/P
	4.200	0.0093	0.0000	167.897	0.05041	0.00000	3323.6	447.3	0.0	U/P
	4.222	0.0067	0.0000	167.896	0.05038	0.00000	3324.2	451.3	0.0	U/P
	4.244	0.0048	0.0000	167.895	0.05035	0.00000	3324.7	455.3	0.0	U/P
	4.267	0.0035	0.0000	167.894	0.05033	0.00000	3325.0	459.3	0.0	U/P
	4.289	0.0025	0.0000	167.893	0.05030	0.00000	3325.2	463.4	0.0	U/P
	4.311	0.0018	0.0000	167.891	0.05027	0.00000	3325.4	467.4	0.0	U/P
	4.333	0.0013	0.0000	167.890	0.05024	0.00000	3325.5	471.4	0.0	U/P
	4.356	0.0009	0.0000	167.888	0.05021	0.00000	3325.6	475.4	0.0	U/P
	4.378	0.0006	0.0000	167.887	0.05018	0.00000	3325.7	479.4	0.0	U/P
	4.400	0.0004	0.0000	167.886	0.05015	0.00000	3325.7	483.5	0.0	U/P
	4.422	0.0003	0.0000	167.884	0.05012	0.00000	3325.7	487.5	0.0	U/P
	4.444	0.0002	0.0000	167.883	0.05009	0.00000	3325.8	491.5	0.0	U/P
	4.467	0.0001	0.0000	167.882	0.05006	0.00000	3325.8	495.5	0.0	U/P
	4.489	0.0001	0.0000	167.880	0.05003	0.00000	3325.8	499.5	0.0	U/P
	4.511	0.0000	0.0000	167.879	0.05000	0.00000	3325.8	503.5	0.0	U/P
	4.533	0.0000	0.0000	167.877	0.04997	0.00000	3325.8	507.5	0.0	U/P
	4.556	0.0000	0.0000	167.876	0.04994	0.00000	3325.8	511.5	0.0	U/P
	4.578	0.0000	0.0000	167.875	0.04991	0.00000	3325.8	515.5	0.0	U/P
	10.578	0.0000	0.0000	167.499	0.04185	0.00000	3325.8	1507.1	0.0	U/P
	16.578	0.0000	0.0000	167.123	0.03394	0.00000	3325.8	2323.5	0.0	U/P
	22.578	0.0000	0.0000	166.748	0.01504	0.00000	3325.8	2973.3	0.0	U/P
POND DRY	28.578	0.0000	0.0000	----	----	----	3325.8	3325.8	0.0	dry
	34.578	0.0000	0.0000	----	----	----	3325.8	3325.8	0.0	dry
	40.578	0.0000	0.0000	----	----	----	3325.8	3325.8	0.0	dry
	46.578	0.0000	0.0000	----	----	----	3325.8	3325.8	0.0	dry
	52.578	0.0000	0.0000	----	----	----	3325.8	3325.8	0.0	dry
	58.578	0.0000	0.0000	----	----	----	3325.8	3325.8	0.0	dry
	64.578	0.0000	0.0000	----	----	----	3325.8	3325.8	0.0	dry
	70.578	0.0000	0.0000	----	----	----	3325.8	3325.8	0.0	dry
	76.578	0.0000	0.0000	----	----	----	3325.8	3325.8	0.0	dry
	82.578	0.0000	0.0000	----	----	----	3325.8	3325.8	0.0	dry
	88.578	0.0000	0.0000	----	----	----	3325.8	3325.8	0.0	dry
	94.578	0.0000	0.0000	----	----	----	3325.8	3325.8	0.0	dry

Detailed Results (cont,d.) *:: Scenario 21 :: FDOT 8 Hour - 8 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0065	0.0000	167.988	0.05236	0.01748	4569.2	989.6	436.6	U/P
	8.244	0.0047	0.0000	167.986	0.05232	0.01542	4569.7	993.8	437.9	U/P
	8.267	0.0033	0.0000	167.984	0.05228	0.01307	4570.0	998.0	439.1	U/P
	8.289	0.0024	0.0000	167.983	0.05225	0.01026	4570.2	1002.2	440.0	U/P
	8.311	0.0017	0.0000	167.981	0.05221	0.00652	4570.4	1006.4	440.7	U/P
	8.333	0.0012	0.0000	167.980	0.05218	0.00000	4570.5	1010.6	441.0	U/P
	8.356	0.0009	0.0000	167.978	0.05215	0.00000	4570.6	1014.7	441.0	U/P
	8.378	0.0006	0.0000	167.977	0.05212	0.00000	4570.6	1018.9	441.0	U/P
	8.400	0.0004	0.0000	167.976	0.05209	0.00000	4570.7	1023.1	441.0	U/P
	8.422	0.0003	0.0000	167.974	0.05206	0.00000	4570.7	1027.2	441.0	U/P
	8.444	0.0002	0.0000	167.973	0.05203	0.00000	4570.7	1031.4	441.0	U/P
	8.467	0.0001	0.0000	167.971	0.05200	0.00000	4570.7	1035.6	441.0	U/P
	8.489	0.0001	0.0000	167.970	0.05197	0.00000	4570.7	1039.7	441.0	U/P
	8.511	0.0000	0.0000	167.969	0.05194	0.00000	4570.7	1043.9	441.0	U/P
	8.533	0.0000	0.0000	167.967	0.05191	0.00000	4570.7	1048.0	441.0	U/P
	8.556	0.0000	0.0000	167.966	0.05188	0.00000	4570.7	1052.2	441.0	U/P
	8.578	0.0000	0.0000	167.964	0.05185	0.00000	4570.7	1056.3	441.0	U/P
	14.578	0.0000	0.0000	167.589	0.04379	0.00000	4570.7	2089.8	441.0	U/P
	20.578	0.0000	0.0000	167.213	0.03576	0.00000	4570.7	2948.2	441.0	U/P
	26.578	0.0000	0.0000	166.838	0.02735	0.00000	4570.7	3634.8	441.0	U/P
POND DRY	32.578	0.0000	0.0000	165.787	0.01146	0.00000	4570.7	4129.8	441.0	U/S
	38.578	0.0000	0.0000	165.539	0.00000	0.00000	4570.7	4129.8	441.0	S
	44.578	0.0000	0.0000	165.410	0.00000	0.00000	4570.7	4129.8	441.0	S
	50.578	0.0000	0.0000	165.326	0.00000	0.00000	4570.7	4129.8	441.0	S
	56.578	0.0000	0.0000	165.266	0.00000	0.00000	4570.7	4129.8	441.0	S
	62.578	0.0000	0.0000	165.221	0.00000	0.00000	4570.7	4129.8	441.0	S
	68.578	0.0000	0.0000	165.184	0.00000	0.00000	4570.7	4129.8	441.0	S
	74.578	0.0000	0.0000	165.155	0.00000	0.00000	4570.7	4129.8	441.0	S
	80.578	0.0000	0.0000	165.130	0.00000	0.00000	4570.7	4129.8	441.0	S
	86.578	0.0000	0.0000	165.109	0.00000	0.00000	4570.7	4129.8	441.0	S
	92.578	0.0000	0.0000	165.090	0.00000	0.00000	4570.7	4129.8	441.0	S
	98.578	0.0000	0.0000	165.074	0.00000	0.00000	4570.7	4129.8	441.0	S
	104.578	0.0000	0.0000	165.059	0.00000	0.00000	4570.7	4129.8	441.0	S
	110.578	0.0000	0.0000	165.046	0.00000	0.00000	4570.7	4129.8	441.0	S
	116.578	0.0000	0.0000	165.035	0.00000	0.00000	4570.7	4129.8	441.0	S
	122.578	0.0000	0.0000	165.024	0.00000	0.00000	4570.7	4129.8	441.0	S
	128.578	0.0000	0.0000	165.015	0.00000	0.00000	4570.7	4129.8	441.0	S
	134.578	0.0000	0.0000	165.006	0.00000	0.00000	4570.7	4129.8	441.0	S
	140.578	0.0000	0.0000	164.998	0.00000	0.00000	4570.7	4129.8	441.0	S
	146.578	0.0000	0.0000	164.990	0.00000	0.00000	4570.7	4129.8	441.0	S
	152.578	0.0000	0.0000	164.983	0.00000	0.00000	4570.7	4129.8	441.0	S
	158.578	0.0000	0.0000	164.977	0.00000	0.00000	4570.7	4129.8	441.0	S
	164.578	0.0000	0.0000	164.971	0.00000	0.00000	4570.7	4129.8	441.0	S
	170.578	0.0000	0.0000	164.965	0.00000	0.00000	4570.7	4129.8	441.0	S
	176.578	0.0000	0.0000	164.960	0.00000	0.00000	4570.7	4129.8	441.0	S
	182.578	0.0000	0.0000	164.955	0.00000	0.00000	4570.7	4129.8	441.0	S
	188.578	0.0000	0.0000	164.950	0.00000	0.00000	4570.7	4129.8	441.0	S
	194.578	0.0000	0.0000	164.945	0.00000	0.00000	4570.7	4129.8	441.0	S
	200.578	0.0000	0.0000	164.941	0.00000	0.00000	4570.7	4129.8	441.0	S
	206.578	0.0000	0.0000	164.937	0.00000	0.00000	4570.7	4129.8	441.0	S
	212.578	0.0000	0.0000	164.933	0.00000	0.00000	4570.7	4129.8	441.0	S
	218.578	0.0000	0.0000	164.929	0.00000	0.00000	4570.7	4129.8	441.0	S
	224.578	0.0000	0.0000	164.926	0.00000	0.00000	4570.7	4129.8	441.0	S
	230.578	0.0000	0.0000	164.923	0.00000	0.00000	4570.7	4129.8	441.0	S
	236.578	0.0000	0.0000	164.919	0.00000	0.00000	4570.7	4129.8	441.0	S
	242.578	0.0000	0.0000	164.916	0.00000	0.00000	4570.7	4129.8	441.0	S
	248.578	0.0000	0.0000	164.913	0.00000	0.00000	4570.7	4129.8	441.0	S
	254.578	0.0000	0.0000	164.911	0.00000	0.00000	4570.7	4129.8	441.0	S
	260.578	0.0000	0.0000	164.908	0.00000	0.00000	4570.7	4129.8	441.0	S
	266.578	0.0000	0.0000	164.905	0.00000	0.00000	4570.7	4129.8	441.0	S
	272.578	0.0000	0.0000	164.903	0.00000	0.00000	4570.7	4129.8	441.0	S
	278.578	0.0000	0.0000	164.900	0.00000	0.00000	4570.7	4129.8	441.0	S
	284.578	0.0000	0.0000	164.898	0.00000	0.00000	4570.7	4129.8	441.0	S
	290.578	0.0000	0.0000	164.896	0.00000	0.00000	4570.7	4129.8	441.0	S
	296.578	0.0000	0.0000	164.894	0.00000	0.00000	4570.7	4129.8	441.0	S
	302.578	0.0000	0.0000	164.892	0.00000	0.00000	4570.7	4129.8	441.0	S
	308.578	0.0000	0.0000	164.889	0.00000	0.00000	4570.7	4129.8	441.0	S
	314.578	0.0000	0.0000	164.888	0.00000	0.00000	4570.7	4129.8	441.0	S
	320.578	0.0000	0.0000	164.886	0.00000	0.00000	4570.7	4129.8	441.0	S
	326.578	0.0000	0.0000	164.884	0.00000	0.00000	4570.7	4129.8	441.0	S
	332.578	0.0000	0.0000	164.882	0.00000	0.00000	4570.7	4129.8	441.0	S
	338.578	0.0000	0.0000	164.880	0.00000	0.00000	4570.7	4129.8	441.0	S
	344.578	0.0000	0.0000	164.879	0.00000	0.00000	4570.7	4129.8	441.0	S
	350.578	0.0000	0.0000	164.877	0.00000	0.00000	4570.7	4129.8	441.0	S

Detailed Results (cont,d.) *:: Scenario 22 :: FDOT 24 Hour - 24 hr - 5 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
23.022	0.0293	0.0000	167.964	0.05185	0.00000	7321.6	2836.5	1412.2	U/P
23.044	0.0293	0.0000	167.964	0.05184	0.00000	7323.9	2840.7	1412.2	U/P
23.067	0.0293	0.0000	167.963	0.05183	0.00000	7326.3	2844.8	1412.2	U/P
23.089	0.0293	0.0000	167.962	0.05182	0.00000	7328.6	2849.0	1412.2	U/P
23.111	0.0293	0.0000	167.962	0.05180	0.00000	7331.0	2853.1	1412.2	U/P
23.133	0.0293	0.0000	167.961	0.05179	0.00000	7333.3	2857.3	1412.2	U/P
23.156	0.0292	0.0000	167.961	0.05178	0.00000	7335.6	2861.4	1412.2	U/P
23.178	0.0292	0.0000	167.960	0.05176	0.00000	7338.0	2865.6	1412.2	U/P
23.200	0.0292	0.0000	167.959	0.05175	0.00000	7340.3	2869.7	1412.2	U/P
23.222	0.0292	0.0000	167.959	0.05174	0.00000	7342.7	2873.8	1412.2	U/P
23.244	0.0292	0.0000	167.958	0.05172	0.00000	7345.0	2878.0	1412.2	U/P
23.267	0.0292	0.0000	167.958	0.05171	0.00000	7347.3	2882.1	1412.2	U/P
23.289	0.0292	0.0000	167.957	0.05170	0.00000	7349.7	2886.2	1412.2	U/P
23.311	0.0292	0.0000	167.956	0.05168	0.00000	7352.0	2890.4	1412.2	U/P
23.333	0.0292	0.0000	167.956	0.05167	0.00000	7354.3	2894.5	1412.2	U/P
23.356	0.0292	0.0000	167.955	0.05166	0.00000	7356.7	2898.6	1412.2	U/P
23.378	0.0292	0.0000	167.955	0.05165	0.00000	7359.0	2902.8	1412.2	U/P
23.400	0.0292	0.0000	167.954	0.05163	0.00000	7361.4	2906.9	1412.2	U/P
23.422	0.0292	0.0000	167.953	0.05162	0.00000	7363.7	2911.0	1412.2	U/P
23.444	0.0292	0.0000	167.953	0.05161	0.00000	7366.0	2915.2	1412.2	U/P
23.467	0.0292	0.0000	167.952	0.05159	0.00000	7368.4	2919.3	1412.2	U/P
23.489	0.0292	0.0000	167.952	0.05158	0.00000	7370.7	2923.4	1412.2	U/P
23.511	0.0292	0.0000	167.951	0.05157	0.00000	7373.1	2927.6	1412.2	U/P
23.533	0.0292	0.0000	167.950	0.05155	0.00000	7375.4	2931.7	1412.2	U/P
23.556	0.0292	0.0000	167.950	0.05154	0.00000	7377.7	2935.8	1412.2	U/P
23.578	0.0292	0.0000	167.949	0.05153	0.00000	7380.1	2939.9	1412.2	U/P
23.600	0.0292	0.0000	167.949	0.05152	0.00000	7382.4	2944.0	1412.2	U/P
23.622	0.0292	0.0000	167.948	0.05150	0.00000	7384.8	2948.2	1412.2	U/P
23.644	0.0292	0.0000	167.947	0.05149	0.00000	7387.1	2952.3	1412.2	U/P
23.667	0.0292	0.0000	167.947	0.05148	0.00000	7389.4	2956.4	1412.2	U/P
23.689	0.0293	0.0000	167.946	0.05146	0.00000	7391.8	2960.5	1412.2	U/P
23.711	0.0293	0.0000	167.946	0.05145	0.00000	7394.1	2964.6	1412.2	U/P
23.733	0.0293	0.0000	167.945	0.05144	0.00000	7396.5	2968.8	1412.2	U/P
23.756	0.0293	0.0000	167.944	0.05142	0.00000	7398.8	2972.9	1412.2	U/P
23.778	0.0293	0.0000	167.944	0.05141	0.00000	7401.1	2977.0	1412.2	U/P
23.800	0.0293	0.0000	167.943	0.05140	0.00000	7403.5	2981.1	1412.2	U/P
23.822	0.0293	0.0000	167.943	0.05139	0.00000	7405.8	2985.2	1412.2	U/P
23.844	0.0293	0.0000	167.942	0.05137	0.00000	7408.2	2989.3	1412.2	U/P
23.867	0.0293	0.0000	167.941	0.05136	0.00000	7410.5	2993.4	1412.2	U/P
23.889	0.0293	0.0000	167.941	0.05135	0.00000	7412.8	2997.5	1412.2	U/P
23.911	0.0293	0.0000	167.940	0.05133	0.00000	7415.2	3001.6	1412.2	U/P
23.933	0.0293	0.0000	167.940	0.05132	0.00000	7417.5	3005.7	1412.2	U/P
23.956	0.0293	0.0000	167.939	0.05131	0.00000	7419.9	3009.9	1412.2	U/P
23.978	0.0293	0.0000	167.938	0.05130	0.00000	7422.2	3014.0	1412.2	U/P
24.000	0.0293	0.0000	167.938	0.05128	0.00000	7424.5	3018.1	1412.2	U/P
24.022	0.0288	0.0000	167.937	0.05127	0.00000	7426.9	3022.2	1412.2	U/P
24.044	0.0275	0.0000	167.937	0.05126	0.00000	7429.1	3026.3	1412.2	U/P
24.067	0.0246	0.0000	167.936	0.05124	0.00000	7431.2	3030.4	1412.2	U/P
24.089	0.0205	0.0000	167.935	0.05122	0.00000	7433.0	3034.5	1412.2	U/P
24.111	0.0161	0.0000	167.934	0.05120	0.00000	7434.5	3038.6	1412.2	U/P
24.133	0.0120	0.0000	167.933	0.05118	0.00000	7435.6	3042.7	1412.2	U/P
24.156	0.0086	0.0000	167.932	0.05115	0.00000	7436.4	3046.7	1412.2	U/P
24.178	0.0061	0.0000	167.931	0.05113	0.00000	7437.0	3050.8	1412.2	U/P
24.200	0.0044	0.0000	167.930	0.05110	0.00000	7437.4	3054.9	1412.2	U/P
24.222	0.0032	0.0000	167.928	0.05107	0.00000	7437.7	3059.0	1412.2	U/P
24.244	0.0023	0.0000	167.927	0.05104	0.00000	7438.0	3063.1	1412.2	U/P
24.267	0.0016	0.0000	167.926	0.05101	0.00000	7438.1	3067.2	1412.2	U/P
24.289	0.0012	0.0000	167.924	0.05098	0.00000	7438.2	3071.3	1412.2	U/P
24.311	0.0008	0.0000	167.923	0.05096	0.00000	7438.3	3075.3	1412.2	U/P
24.333	0.0006	0.0000	167.922	0.05093	0.00000	7438.4	3079.4	1412.2	U/P
24.356	0.0004	0.0000	167.920	0.05090	0.00000	7438.4	3083.5	1412.2	U/P
24.378	0.0003	0.0000	167.919	0.05087	0.00000	7438.4	3087.6	1412.2	U/P
24.400	0.0002	0.0000	167.917	0.05084	0.00000	7438.5	3091.6	1412.2	U/P
24.422	0.0001	0.0000	167.916	0.05081	0.00000	7438.5	3095.7	1412.2	U/P
24.444	0.0001	0.0000	167.915	0.05078	0.00000	7438.5	3099.8	1412.2	U/P
24.467	0.0001	0.0000	167.913	0.05075	0.00000	7438.5	3103.8	1412.2	U/P
24.489	0.0000	0.0000	167.912	0.05072	0.00000	7438.5	3107.9	1412.2	U/P
24.511	0.0000	0.0000	167.911	0.05069	0.00000	7438.5	3111.9	1412.2	U/P
24.533	0.0000	0.0000	167.909	0.05066	0.00000	7438.5	3116.0	1412.2	U/P
24.556	0.0000	0.0000	167.908	0.05063	0.00000	7438.5	3120.0	1412.2	U/P
24.578	0.0000	0.0000	167.906	0.05082	0.00000	7438.5	3124.1	1412.2	U/P
30.578	0.0000	0.0000	166.891	0.06577	0.00000	7438.5	5442.7	1412.2	U/S
36.578	0.0000	0.0000	166.546	0.01351	0.00000	7438.5	5965.1	1412.2	S
POND DRY 42.578	0.0000	0.0000	166.255	0.00141	0.00000	7438.5	6026.2	1412.2	S

Detailed Results (cont,d.) *:: Scenario 23 :: FDOT 72 Hour - 72 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0002	0.0000	167.290	0.02761	0.00000	8423.0	7079.8	0.0	S
	72.378	0.0001	0.0000	167.289	0.02752	0.00000	8423.0	7082.0	0.0	S
	72.400	0.0001	0.0000	167.288	0.02744	0.00000	8423.0	7084.2	0.0	S
	72.422	0.0001	0.0000	167.287	0.02736	0.00000	8423.0	7086.4	0.0	S
	72.444	0.0000	0.0000	167.286	0.02729	0.00000	8423.0	7088.6	0.0	S
	72.467	0.0000	0.0000	167.285	0.02721	0.00000	8423.0	7090.8	0.0	S
	72.489	0.0000	0.0000	167.284	0.02714	0.00000	8423.0	7093.0	0.0	S
	72.511	0.0000	0.0000	167.283	0.02707	0.00000	8423.0	7095.1	0.0	S
	72.533	0.0000	0.0000	167.282	0.02700	0.00000	8423.0	7097.3	0.0	S
	72.556	0.0000	0.0000	167.281	0.02693	0.00000	8423.0	7099.5	0.0	S
	72.578	0.0000	0.0000	167.280	0.02687	0.00000	8423.0	7101.6	0.0	S
	78.578	0.0000	0.0000	167.071	0.01699	0.00000	8423.0	7519.9	0.0	S
	84.578	0.0000	0.0000	166.893	0.01301	0.00000	8423.0	7835.8	0.0	S
	90.578	0.0000	0.0000	166.740	0.01024	0.00000	8423.0	8082.0	0.0	S
	96.578	0.0000	0.0000	166.607	0.00790	0.00000	8423.0	8278.1	0.0	S
POND DRY	102.578	0.0000	0.0000	166.486	0.00335	0.00000	8423.0	8423.0	0.0	S
	108.578	0.0000	0.0000	166.350	0.00000	0.00000	8423.0	8423.0	0.0	S
	114.578	0.0000	0.0000	166.243	0.00000	0.00000	8423.0	8423.0	0.0	S
	120.578	0.0000	0.0000	166.153	0.00000	0.00000	8423.0	8423.0	0.0	S
	126.578	0.0000	0.0000	166.077	0.00000	0.00000	8423.0	8423.0	0.0	S
	132.578	0.0000	0.0000	166.010	0.00000	0.00000	8423.0	8423.0	0.0	S
	138.578	0.0000	0.0000	165.952	0.00000	0.00000	8423.0	8423.0	0.0	S
	144.578	0.0000	0.0000	165.900	0.00000	0.00000	8423.0	8423.0	0.0	S
	150.578	0.0000	0.0000	165.854	0.00000	0.00000	8423.0	8423.0	0.0	S
	156.578	0.0000	0.0000	165.812	0.00000	0.00000	8423.0	8423.0	0.0	S
	162.578	0.0000	0.0000	165.774	0.00000	0.00000	8423.0	8423.0	0.0	S
	168.578	0.0000	0.0000	165.739	0.00000	0.00000	8423.0	8423.0	0.0	S
	174.578	0.0000	0.0000	165.707	0.00000	0.00000	8423.0	8423.0	0.0	S
	180.578	0.0000	0.0000	165.677	0.00000	0.00000	8423.0	8423.0	0.0	S
	186.578	0.0000	0.0000	165.650	0.00000	0.00000	8423.0	8423.0	0.0	S
	192.578	0.0000	0.0000	165.624	0.00000	0.00000	8423.0	8423.0	0.0	S
	198.578	0.0000	0.0000	165.601	0.00000	0.00000	8423.0	8423.0	0.0	S
	204.578	0.0000	0.0000	165.578	0.00000	0.00000	8423.0	8423.0	0.0	S
	210.578	0.0000	0.0000	165.557	0.00000	0.00000	8423.0	8423.0	0.0	S
	216.578	0.0000	0.0000	165.538	0.00000	0.00000	8423.0	8423.0	0.0	S
	222.578	0.0000	0.0000	165.519	0.00000	0.00000	8423.0	8423.0	0.0	S
	228.578	0.0000	0.0000	165.502	0.00000	0.00000	8423.0	8423.0	0.0	S
	234.578	0.0000	0.0000	165.485	0.00000	0.00000	8423.0	8423.0	0.0	S
	240.578	0.0000	0.0000	165.469	0.00000	0.00000	8423.0	8423.0	0.0	S
	246.578	0.0000	0.0000	165.454	0.00000	0.00000	8423.0	8423.0	0.0	S
	252.578	0.0000	0.0000	165.440	0.00000	0.00000	8423.0	8423.0	0.0	S
	258.578	0.0000	0.0000	165.426	0.00000	0.00000	8423.0	8423.0	0.0	S
	264.578	0.0000	0.0000	165.413	0.00000	0.00000	8423.0	8423.0	0.0	S
	270.578	0.0000	0.0000	165.401	0.00000	0.00000	8423.0	8423.0	0.0	S
	276.578	0.0000	0.0000	165.389	0.00000	0.00000	8423.0	8423.0	0.0	S
	282.578	0.0000	0.0000	165.378	0.00000	0.00000	8423.0	8423.0	0.0	S
	288.578	0.0000	0.0000	165.367	0.00000	0.00000	8423.0	8423.0	0.0	S
	294.578	0.0000	0.0000	165.357	0.00000	0.00000	8423.0	8423.0	0.0	S
	300.578	0.0000	0.0000	165.347	0.00000	0.00000	8423.0	8423.0	0.0	S
	306.578	0.0000	0.0000	165.337	0.00000	0.00000	8423.0	8423.0	0.0	S
	312.578	0.0000	0.0000	165.328	0.00000	0.00000	8423.0	8423.0	0.0	S
	318.578	0.0000	0.0000	165.319	0.00000	0.00000	8423.0	8423.0	0.0	S
	324.578	0.0000	0.0000	165.310	0.00000	0.00000	8423.0	8423.0	0.0	S
	330.578	0.0000	0.0000	165.302	0.00000	0.00000	8423.0	8423.0	0.0	S
	336.578	0.0000	0.0000	165.294	0.00000	0.00000	8423.0	8423.0	0.0	S
	342.578	0.0000	0.0000	165.286	0.00000	0.00000	8423.0	8423.0	0.0	S
	348.578	0.0000	0.0000	165.278	0.00000	0.00000	8423.0	8423.0	0.0	S
	354.578	0.0000	0.0000	165.271	0.00000	0.00000	8423.0	8423.0	0.0	S
	360.578	0.0000	0.0000	165.264	0.00000	0.00000	8423.0	8423.0	0.0	S
	366.578	0.0000	0.0000	165.257	0.00000	0.00000	8423.0	8423.0	0.0	S
	372.578	0.0000	0.0000	165.250	0.00000	0.00000	8423.0	8423.0	0.0	S
	378.578	0.0000	0.0000	165.244	0.00000	0.00000	8423.0	8423.0	0.0	S
	384.578	0.0000	0.0000	165.238	0.00000	0.00000	8423.0	8423.0	0.0	S
	390.578	0.0000	0.0000	165.231	0.00000	0.00000	8423.0	8423.0	0.0	S
	396.578	0.0000	0.0000	165.226	0.00000	0.00000	8423.0	8423.0	0.0	S
	402.578	0.0000	0.0000	165.220	0.00000	0.00000	8423.0	8423.0	0.0	S
	408.578	0.0000	0.0000	165.214	0.00000	0.00000	8423.0	8423.0	0.0	S
	414.578	0.0000	0.0000	165.209	0.00000	0.00000	8423.0	8423.0	0.0	S
	420.578	0.0000	0.0000	165.203	0.00000	0.00000	8423.0	8423.0	0.0	S
	426.578	0.0000	0.0000	165.198	0.00000	0.00000	8423.0	8423.0	0.0	S
	432.578	0.0000	0.0000	165.193	0.00000	0.00000	8423.0	8423.0	0.0	S
	438.578	0.0000	0.0000	165.188	0.00000	0.00000	8423.0	8423.0	0.0	S
	444.578	0.0000	0.0000	165.183	0.00000	0.00000	8423.0	8423.0	0.0	S
	450.578	0.0000	0.0000	165.179	0.00000	0.00000	8423.0	8423.0	0.0	S

Detailed Results (cont,d.) *:: Scenario 24 :: FDOT 168 Hour - 168 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	167.733	0.0219	0.0000	167.537	0.02632	0.00000	10744.7	8833.3	0.0	S
	167.756	0.0219	0.0000	167.537	0.02630	0.00000	10746.5	8835.4	0.0	S
	167.778	0.0219	0.0000	167.537	0.02629	0.00000	10748.2	8837.5	0.0	S
	167.800	0.0219	0.0000	167.537	0.02627	0.00000	10750.0	8839.6	0.0	S
	167.822	0.0219	0.0000	167.537	0.02626	0.00000	10751.7	8841.7	0.0	S
	167.845	0.0219	0.0000	167.537	0.02624	0.00000	10753.5	8843.8	0.0	S
	167.867	0.0219	0.0000	167.536	0.02623	0.00000	10755.2	8845.9	0.0	S
	167.889	0.0219	0.0000	167.536	0.02621	0.00000	10757.0	8848.0	0.0	S
	167.911	0.0219	0.0000	167.536	0.02619	0.00000	10758.7	8850.1	0.0	S
	167.933	0.0219	0.0000	167.536	0.02618	0.00000	10760.5	8852.2	0.0	S
	167.956	0.0219	0.0000	167.536	0.02616	0.00000	10762.2	8854.3	0.0	S
	167.978	0.0219	0.0000	167.536	0.02615	0.00000	10764.0	8856.4	0.0	S
	168.000	0.0219	0.0000	167.536	0.02613	0.00000	10765.7	8858.5	0.0	S
	168.022	0.0215	0.0000	167.535	0.02611	0.00000	10767.5	8860.5	0.0	S
	168.044	0.0205	0.0000	167.535	0.02609	0.00000	10769.1	8862.6	0.0	S
	168.067	0.0184	0.0000	167.535	0.02605	0.00000	10770.7	8864.7	0.0	S
	168.089	0.0153	0.0000	167.535	0.02600	0.00000	10772.0	8866.8	0.0	S
	168.111	0.0120	0.0000	167.534	0.02593	0.00000	10773.1	8868.9	0.0	S
	168.133	0.0090	0.0000	167.534	0.02584	0.00000	10774.0	8870.9	0.0	S
	168.156	0.0064	0.0000	167.533	0.02575	0.00000	10774.6	8873.0	0.0	S
	168.178	0.0046	0.0000	167.533	0.02565	0.00000	10775.0	8875.1	0.0	S
	168.200	0.0033	0.0000	167.532	0.02554	0.00000	10775.4	8877.1	0.0	S
	168.222	0.0024	0.0000	167.531	0.02544	0.00000	10775.6	8879.2	0.0	S
	168.244	0.0017	0.0000	167.530	0.02534	0.00000	10775.7	8881.2	0.0	S
	168.267	0.0012	0.0000	167.530	0.02524	0.00000	10775.9	8883.2	0.0	S
	168.289	0.0009	0.0000	167.529	0.02514	0.00000	10775.9	8885.2	0.0	S
	168.311	0.0006	0.0000	167.528	0.02505	0.00000	10776.0	8887.2	0.0	S
	168.333	0.0004	0.0000	167.527	0.02496	0.00000	10776.0	8889.2	0.0	S
	168.356	0.0003	0.0000	167.526	0.02487	0.00000	10776.1	8891.2	0.0	S
	168.378	0.0002	0.0000	167.526	0.02478	0.00000	10776.1	8893.2	0.0	S
	168.400	0.0002	0.0000	167.525	0.02470	0.00000	10776.1	8895.2	0.0	S
	168.422	0.0001	0.0000	167.524	0.02463	0.00000	10776.1	8897.2	0.0	S
	168.444	0.0001	0.0000	167.523	0.02455	0.00000	10776.1	8899.1	0.0	S
	168.467	0.0000	0.0000	167.522	0.02448	0.00000	10776.1	8901.1	0.0	S
	168.489	0.0000	0.0000	167.522	0.02441	0.00000	10776.1	8903.0	0.0	S
	168.511	0.0000	0.0000	167.521	0.02434	0.00000	10776.1	8905.0	0.0	S
	168.533	0.0000	0.0000	167.520	0.02427	0.00000	10776.1	8906.9	0.0	S
	168.556	0.0000	0.0000	167.519	0.02421	0.00000	10776.1	8908.9	0.0	S
	168.578	0.0000	0.0000	167.518	0.02415	0.00000	10776.1	8910.8	0.0	S
	174.578	0.0000	0.0000	167.350	0.01627	0.00000	10776.1	9302.2	0.0	S
	180.578	0.0000	0.0000	167.204	0.01313	0.00000	10776.1	9613.9	0.0	S
	186.578	0.0000	0.0000	167.073	0.01084	0.00000	10776.1	9869.2	0.0	S
	192.578	0.0000	0.0000	166.956	0.00910	0.00000	10776.1	10082.1	0.0	S
	198.578	0.0000	0.0000	166.849	0.00774	0.00000	10776.1	10262.2	0.0	S
	204.578	0.0000	0.0000	166.752	0.00665	0.00000	10776.1	10416.3	0.0	S
	210.578	0.0000	0.0000	166.664	0.00575	0.00000	10776.1	10549.3	0.0	S
	216.578	0.0000	0.0000	166.583	0.00501	0.00000	10776.1	10664.8	0.0	S
	222.578	0.0000	0.0000	166.508	0.00258	0.00000	10776.1	10765.7	0.0	S
POND DRY	228.578	0.0000	0.0000	166.419	0.00024	0.00000	10776.1	10776.1	0.0	S
	234.578	0.0000	0.0000	166.341	0.00000	0.00000	10776.1	10776.1	0.0	S
	240.578	0.0000	0.0000	166.274	0.00000	0.00000	10776.1	10776.1	0.0	S
	246.578	0.0000	0.0000	166.214	0.00000	0.00000	10776.1	10776.1	0.0	S
	252.578	0.0000	0.0000	166.160	0.00000	0.00000	10776.1	10776.1	0.0	S
	258.578	0.0000	0.0000	166.112	0.00000	0.00000	10776.1	10776.1	0.0	S
	264.578	0.0000	0.0000	166.067	0.00000	0.00000	10776.1	10776.1	0.0	S
	270.578	0.0000	0.0000	166.026	0.00000	0.00000	10776.1	10776.1	0.0	S
	276.578	0.0000	0.0000	165.989	0.00000	0.00000	10776.1	10776.1	0.0	S
	282.578	0.0000	0.0000	165.954	0.00000	0.00000	10776.1	10776.1	0.0	S
	288.578	0.0000	0.0000	165.921	0.00000	0.00000	10776.1	10776.1	0.0	S
	294.578	0.0000	0.0000	165.891	0.00000	0.00000	10776.1	10776.1	0.0	S
	300.578	0.0000	0.0000	165.862	0.00000	0.00000	10776.1	10776.1	0.0	S
	306.578	0.0000	0.0000	165.835	0.00000	0.00000	10776.1	10776.1	0.0	S
	312.578	0.0000	0.0000	165.810	0.00000	0.00000	10776.1	10776.1	0.0	S
	318.578	0.0000	0.0000	165.786	0.00000	0.00000	10776.1	10776.1	0.0	S
	324.578	0.0000	0.0000	165.763	0.00000	0.00000	10776.1	10776.1	0.0	S
	330.578	0.0000	0.0000	165.742	0.00000	0.00000	10776.1	10776.1	0.0	S
	336.578	0.0000	0.0000	165.722	0.00000	0.00000	10776.1	10776.1	0.0	S
	342.578	0.0000	0.0000	165.702	0.00000	0.00000	10776.1	10776.1	0.0	S
	348.578	0.0000	0.0000	165.684	0.00000	0.00000	10776.1	10776.1	0.0	S
	354.578	0.0000	0.0000	165.666	0.00000	0.00000	10776.1	10776.1	0.0	S
	360.578	0.0000	0.0000	165.649	0.00000	0.00000	10776.1	10776.1	0.0	S
	366.578	0.0000	0.0000	165.633	0.00000	0.00000	10776.1	10776.1	0.0	S
	372.578	0.0000	0.0000	165.618	0.00000	0.00000	10776.1	10776.1	0.0	S
	378.578	0.0000	0.0000	165.603	0.00000	0.00000	10776.1	10776.1	0.0	S

Detailed Results (cont,d.) *:: Scenario 25 :: FDOT 240 Hour - 240 hr - 5 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
240.089	0.0056	0.0000	167.230	0.01231	0.00000	12619.5	11402.6	0.0	S
240.111	0.0044	0.0000	167.230	0.01228	0.00000	12619.9	11403.6	0.0	S
240.133	0.0033	0.0000	167.230	0.01225	0.00000	12620.2	11404.6	0.0	S
240.156	0.0023	0.0000	167.229	0.01221	0.00000	12620.5	11405.6	0.0	S
240.178	0.0017	0.0000	167.229	0.01217	0.00000	12620.6	11406.6	0.0	S
240.200	0.0012	0.0000	167.229	0.01213	0.00000	12620.7	11407.5	0.0	S
240.222	0.0009	0.0000	167.228	0.01209	0.00000	12620.8	11408.5	0.0	S
240.244	0.0006	0.0000	167.228	0.01205	0.00000	12620.9	11409.5	0.0	S
240.267	0.0004	0.0000	167.227	0.01202	0.00000	12620.9	11410.4	0.0	S
240.289	0.0003	0.0000	167.227	0.01198	0.00000	12621.0	11411.4	0.0	S
240.311	0.0002	0.0000	167.226	0.01194	0.00000	12621.0	11412.3	0.0	S
240.333	0.0002	0.0000	167.226	0.01191	0.00000	12621.0	11413.3	0.0	S
240.356	0.0001	0.0000	167.225	0.01187	0.00000	12621.0	11414.2	0.0	S
240.378	0.0001	0.0000	167.225	0.01184	0.00000	12621.0	11415.2	0.0	S
240.400	0.0001	0.0000	167.225	0.01181	0.00000	12621.0	11416.1	0.0	S
240.422	0.0000	0.0000	167.224	0.01178	0.00000	12621.0	11417.1	0.0	S
240.444	0.0000	0.0000	167.224	0.01175	0.00000	12621.0	11418.0	0.0	S
240.467	0.0000	0.0000	167.223	0.01173	0.00000	12621.0	11419.0	0.0	S
240.489	0.0000	0.0000	167.223	0.01170	0.00000	12621.0	11419.9	0.0	S
240.511	0.0000	0.0000	167.222	0.01167	0.00000	12621.0	11420.8	0.0	S
240.533	0.0000	0.0000	167.222	0.01165	0.00000	12621.0	11421.8	0.0	S
240.556	0.0000	0.0000	167.221	0.01163	0.00000	12621.0	11422.7	0.0	S
240.578	0.0000	0.0000	167.221	0.01161	0.00000	12621.0	11423.6	0.0	S
246.578	0.0000	0.0000	167.118	0.00883	0.00000	12621.0	11629.2	0.0	S
252.578	0.0000	0.0000	167.024	0.00763	0.00000	12621.0	11805.2	0.0	S
258.578	0.0000	0.0000	166.937	0.00668	0.00000	12621.0	11958.6	0.0	S
264.578	0.0000	0.0000	166.857	0.00591	0.00000	12621.0	12093.9	0.0	S
270.578	0.0000	0.0000	166.783	0.00527	0.00000	12621.0	12214.1	0.0	S
276.578	0.0000	0.0000	166.713	0.00471	0.00000	12621.0	12321.5	0.0	S
282.578	0.0000	0.0000	166.648	0.00424	0.00000	12621.0	12417.8	0.0	S
288.578	0.0000	0.0000	166.587	0.00382	0.00000	12621.0	12504.4	0.0	S
294.578	0.0000	0.0000	166.529	0.00270	0.00000	12621.0	12582.6	0.0	S
POND DRY 300.578	0.0000	0.0000	166.466	0.00089	0.00000	12621.0	12621.0	0.0	S
306.578	0.0000	0.0000	166.401	0.00000	0.00000	12621.0	12621.0	0.0	S
312.578	0.0000	0.0000	166.344	0.00000	0.00000	12621.0	12621.0	0.0	S
318.578	0.0000	0.0000	166.293	0.00000	0.00000	12621.0	12621.0	0.0	S
324.578	0.0000	0.0000	166.247	0.00000	0.00000	12621.0	12621.0	0.0	S
330.578	0.0000	0.0000	166.204	0.00000	0.00000	12621.0	12621.0	0.0	S
336.578	0.0000	0.0000	166.164	0.00000	0.00000	12621.0	12621.0	0.0	S
342.578	0.0000	0.0000	166.127	0.00000	0.00000	12621.0	12621.0	0.0	S
348.578	0.0000	0.0000	166.093	0.00000	0.00000	12621.0	12621.0	0.0	S
354.578	0.0000	0.0000	166.060	0.00000	0.00000	12621.0	12621.0	0.0	S
360.578	0.0000	0.0000	166.030	0.00000	0.00000	12621.0	12621.0	0.0	S
366.578	0.0000	0.0000	166.001	0.00000	0.00000	12621.0	12621.0	0.0	S
372.578	0.0000	0.0000	165.974	0.00000	0.00000	12621.0	12621.0	0.0	S
378.578	0.0000	0.0000	165.948	0.00000	0.00000	12621.0	12621.0	0.0	S
384.578	0.0000	0.0000	165.924	0.00000	0.00000	12621.0	12621.0	0.0	S
390.578	0.0000	0.0000	165.901	0.00000	0.00000	12621.0	12621.0	0.0	S
396.578	0.0000	0.0000	165.879	0.00000	0.00000	12621.0	12621.0	0.0	S
402.578	0.0000	0.0000	165.857	0.00000	0.00000	12621.0	12621.0	0.0	S
408.578	0.0000	0.0000	165.837	0.00000	0.00000	12621.0	12621.0	0.0	S
414.578	0.0000	0.0000	165.818	0.00000	0.00000	12621.0	12621.0	0.0	S
420.578	0.0000	0.0000	165.799	0.00000	0.00000	12621.0	12621.0	0.0	S
426.578	0.0000	0.0000	165.782	0.00000	0.00000	12621.0	12621.0	0.0	S
432.578	0.0000	0.0000	165.765	0.00000	0.00000	12621.0	12621.0	0.0	S
438.578	0.0000	0.0000	165.748	0.00000	0.00000	12621.0	12621.0	0.0	S
444.578	0.0000	0.0000	165.732	0.00000	0.00000	12621.0	12621.0	0.0	S
450.578	0.0000	0.0000	165.717	0.00000	0.00000	12621.0	12621.0	0.0	S
456.578	0.0000	0.0000	165.703	0.00000	0.00000	12621.0	12621.0	0.0	S
462.578	0.0000	0.0000	165.688	0.00000	0.00000	12621.0	12621.0	0.0	S
468.578	0.0000	0.0000	165.675	0.00000	0.00000	12621.0	12621.0	0.0	S
474.578	0.0000	0.0000	165.661	0.00000	0.00000	12621.0	12621.0	0.0	S
480.578	0.0000	0.0000	165.649	0.00000	0.00000	12621.0	12621.0	0.0	S
486.578	0.0000	0.0000	165.636	0.00000	0.00000	12621.0	12621.0	0.0	S
492.578	0.0000	0.0000	165.624	0.00000	0.00000	12621.0	12621.0	0.0	S
498.578	0.0000	0.0000	165.613	0.00000	0.00000	12621.0	12621.0	0.0	S
504.578	0.0000	0.0000	165.601	0.00000	0.00000	12621.0	12621.0	0.0	S
510.578	0.0000	0.0000	165.591	0.00000	0.00000	12621.0	12621.0	0.0	S
516.578	0.0000	0.0000	165.580	0.00000	0.00000	12621.0	12621.0	0.0	S
522.578	0.0000	0.0000	165.570	0.00000	0.00000	12621.0	12621.0	0.0	S
528.578	0.0000	0.0000	165.560	0.00000	0.00000	12621.0	12621.0	0.0	S
534.578	0.0000	0.0000	165.550	0.00000	0.00000	12621.0	12621.0	0.0	S
540.578	0.0000	0.0000	165.540	0.00000	0.00000	12621.0	12621.0	0.0	S
546.578	0.0000	0.0000	165.531	0.00000	0.00000	12621.0	12621.0	0.0	S

Detailed Results (cont,d.) *:: Scenario 26 :: FDOT 1 Hour - 1 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
POND DRY	19.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	25.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	31.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	37.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	43.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	49.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	55.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	61.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	67.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	73.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	79.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	85.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	91.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	97.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	103.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	109.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	115.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	121.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	127.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	133.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	139.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	145.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	151.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	157.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	163.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	169.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	175.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	181.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	187.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	193.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	199.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	205.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	211.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	217.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	223.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	229.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	235.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	241.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	247.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	253.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	259.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	265.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	271.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	277.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	283.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	289.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	295.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	301.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	307.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	313.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	319.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	325.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	331.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	337.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	343.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	349.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	355.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	361.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	367.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	373.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	379.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	385.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	391.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	397.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	403.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	409.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	415.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	421.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	427.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	433.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	439.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	445.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	451.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry
	457.578	0.0000	0.0000	----	----	----	1836.8	1836.8	0.0	dry

Detailed Results (cont,d.) *:: Scenario 27 :: FDOT 2 Hour - 2 hr - 10 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
1.644	0.2747	0.0000	167.742	0.04714	0.00000	2613.9	172.9	0.0	U/P
1.667	0.2667	0.0000	167.749	0.04728	0.00000	2635.6	176.7	0.0	U/P
1.689	0.2564	0.0000	167.755	0.04741	0.00000	2656.5	180.5	0.0	U/P
1.711	0.2457	0.0000	167.761	0.04754	0.00000	2676.6	184.3	0.0	U/P
1.733	0.2359	0.0000	167.767	0.04766	0.00000	2695.9	188.1	0.0	U/P
1.756	0.2278	0.0000	167.772	0.04777	0.00000	2714.4	191.9	0.0	U/P
1.778	0.2220	0.0000	167.777	0.04788	0.00000	2732.4	195.8	0.0	U/P
1.800	0.2181	0.0000	167.782	0.04799	0.00000	2750.0	199.6	0.0	U/P
1.822	0.2143	0.0000	167.787	0.04809	0.00000	2767.3	203.4	0.0	U/P
1.844	0.2091	0.0000	167.792	0.04819	0.00000	2784.3	207.3	0.0	U/P
1.867	0.2008	0.0000	167.796	0.04828	0.00000	2800.7	211.1	0.0	U/P
1.889	0.1902	0.0000	167.801	0.04837	0.00000	2816.3	215.0	0.0	U/P
1.911	0.1791	0.0000	167.805	0.04845	0.00000	2831.1	218.9	0.0	U/P
1.933	0.1690	0.0000	167.808	0.04853	0.00000	2845.0	222.8	0.0	U/P
1.956	0.1606	0.0000	167.812	0.04860	0.00000	2858.2	226.6	0.0	U/P
1.978	0.1546	0.0000	167.815	0.04866	0.00000	2870.8	230.5	0.0	U/P
2.000	0.1505	0.0000	167.818	0.04873	0.00000	2883.0	234.4	0.0	U/P
2.022	0.1454	0.0000	167.820	0.04878	0.00000	2894.8	238.3	0.0	U/P
2.044	0.1368	0.0000	167.823	0.04884	0.00000	2906.1	242.2	0.0	U/P
2.067	0.1214	0.0000	167.825	0.04888	0.00000	2916.5	246.2	0.0	U/P
2.089	0.1007	0.0000	167.827	0.04891	0.00000	2925.3	250.1	0.0	U/P
2.111	0.0790	0.0000	167.828	0.04893	0.00000	2932.5	254.0	0.0	U/P
2.133	0.0589	0.0000	167.829	0.04894	0.00000	2938.0	257.9	0.0	U/P
2.156	0.0421	0.0000	167.829	0.04893	0.00000	2942.1	261.8	0.0	U/P
2.178	0.0301	0.0000	167.829	0.04892	0.00000	2945.0	265.7	0.0	U/P
2.200	0.0217	0.0000	167.828	0.04891	0.00000	2947.0	269.6	0.0	U/P
2.222	0.0156	0.0000	167.827	0.04889	0.00000	2948.5	273.5	0.0	U/P
2.244	0.0112	0.0000	167.826	0.04886	0.00000	2949.6	277.5	0.0	U/P
2.267	0.0080	0.0000	167.825	0.04884	0.00000	2950.4	281.4	0.0	U/P
2.289	0.0057	0.0000	167.824	0.04881	0.00000	2950.9	285.3	0.0	U/P
2.311	0.0040	0.0000	167.822	0.04879	0.00000	2951.3	289.2	0.0	U/P
2.333	0.0029	0.0000	167.821	0.04876	0.00000	2951.6	293.1	0.0	U/P
2.356	0.0020	0.0000	167.820	0.04873	0.00000	2951.8	297.0	0.0	U/P
2.378	0.0014	0.0000	167.819	0.04870	0.00000	2951.9	300.9	0.0	U/P
2.400	0.0010	0.0000	167.817	0.04867	0.00000	2952.0	304.8	0.0	U/P
2.422	0.0007	0.0000	167.816	0.04864	0.00000	2952.1	308.7	0.0	U/P
2.444	0.0004	0.0000	167.814	0.04861	0.00000	2952.1	312.6	0.0	U/P
2.467	0.0003	0.0000	167.813	0.04858	0.00000	2952.1	316.4	0.0	U/P
2.489	0.0001	0.0000	167.812	0.04855	0.00000	2952.2	320.3	0.0	U/P
2.511	0.0000	0.0000	167.810	0.04852	0.00000	2952.2	324.2	0.0	U/P
2.533	0.0000	0.0000	167.809	0.04849	0.00000	2952.2	328.1	0.0	U/P
2.556	0.0000	0.0000	167.808	0.04846	0.00000	2952.2	332.0	0.0	U/P
2.578	0.0000	0.0000	167.806	0.04843	0.00000	2952.2	335.8	0.0	U/P
8.578	0.0000	0.0000	167.431	0.04037	0.00000	2952.2	1295.5	0.0	U/P
14.578	0.0000	0.0000	167.055	0.03259	0.00000	2952.2	2079.9	0.0	U/P
20.578	0.0000	0.0000	166.679	0.01443	0.00000	2952.2	2703.2	0.0	U/P
POND DRY 26.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
32.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
38.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
44.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
50.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
56.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
62.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
68.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
74.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
80.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
86.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
92.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
98.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
104.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
110.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
116.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
122.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
128.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
134.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
140.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
146.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
152.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
158.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
164.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
170.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
176.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
182.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry
188.578	0.0000	0.0000	----	----	----	2952.2	2952.2	0.0	dry

Detailed Results (cont,d.) *:: Scenario 28 :: FDOT 4 Hour - 4 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.1915	0.0000	168.064	0.05443	0.05838	3741.0	311.7	50.4	U/P
	3.311	0.1880	0.0000	168.066	0.05448	0.05905	3756.2	316.0	55.1	U/P
	3.333	0.1855	0.0000	168.068	0.05453	0.05968	3771.1	320.4	59.9	U/P
	3.356	0.1837	0.0000	168.070	0.05458	0.06028	3785.9	324.7	64.6	U/P
	3.378	0.1824	0.0000	168.072	0.05463	0.06086	3800.5	329.1	69.5	U/P
	3.400	0.1815	0.0000	168.073	0.05467	0.06141	3815.1	333.5	74.4	U/P
	3.422	0.1809	0.0000	168.075	0.05472	0.06195	3829.6	337.9	79.3	U/P
	3.444	0.1805	0.0000	168.077	0.05476	0.06248	3844.0	342.2	84.3	U/P
	3.467	0.1802	0.0000	168.078	0.05480	0.06299	3858.5	346.6	89.3	U/P
	3.489	0.1800	0.0000	168.080	0.05484	0.06349	3872.9	351.0	94.4	U/P
	3.511	0.1791	0.0000	168.081	0.05488	0.06398	3887.2	355.4	99.5	U/P
	3.533	0.1758	0.0000	168.083	0.05492	0.06445	3901.4	359.8	104.6	U/P
	3.556	0.1681	0.0000	168.084	0.05495	0.06486	3915.2	364.2	109.8	U/P
	3.578	0.1553	0.0000	168.085	0.05498	0.06519	3928.1	368.6	115.0	U/P
	3.600	0.1397	0.0000	168.086	0.05499	0.06540	3939.9	373.0	120.2	U/P
	3.622	0.1241	0.0000	168.086	0.05499	0.06549	3950.5	377.4	125.4	U/P
	3.644	0.1103	0.0000	168.086	0.05499	0.06547	3959.8	381.8	130.7	U/P
	3.667	0.0994	0.0000	168.086	0.05497	0.06534	3968.2	386.2	135.9	U/P
	3.689	0.0917	0.0000	168.085	0.05496	0.06515	3975.9	390.6	141.1	U/P
	3.711	0.0863	0.0000	168.084	0.05493	0.06491	3983.0	395.0	146.3	U/P
	3.733	0.0824	0.0000	168.084	0.05491	0.06463	3989.7	399.4	151.5	U/P
	3.756	0.0796	0.0000	168.083	0.05488	0.06433	3996.2	403.8	156.7	U/P
	3.778	0.0775	0.0000	168.082	0.05485	0.06400	4002.5	408.1	161.8	U/P
	3.800	0.0761	0.0000	168.080	0.05482	0.06367	4008.6	412.5	166.9	U/P
	3.822	0.0750	0.0000	168.079	0.05479	0.06332	4014.7	416.9	172.0	U/P
	3.844	0.0743	0.0000	168.078	0.05476	0.06297	4020.7	421.3	177.1	U/P
	3.867	0.0737	0.0000	168.077	0.05473	0.06262	4026.6	425.7	182.1	U/P
	3.889	0.0733	0.0000	168.076	0.05470	0.06226	4032.5	430.1	187.1	U/P
	3.911	0.0730	0.0000	168.075	0.05467	0.06190	4038.3	434.4	192.0	U/P
	3.933	0.0729	0.0000	168.074	0.05464	0.06154	4044.2	438.8	197.0	U/P
	3.956	0.0727	0.0000	168.073	0.05462	0.06117	4050.0	443.2	201.9	U/P
	3.978	0.0726	0.0000	168.072	0.05459	0.06081	4055.8	447.5	206.8	U/P
	4.000	0.0725	0.0000	168.071	0.05456	0.06045	4061.6	451.9	211.6	U/P
	4.022	0.0714	0.0000	168.069	0.05453	0.06009	4067.4	456.3	216.4	U/P
	4.044	0.0681	0.0000	168.068	0.05449	0.05970	4072.9	460.6	221.2	U/P
	4.067	0.0609	0.0000	168.067	0.05446	0.05927	4078.1	465.0	226.0	U/P
	4.089	0.0508	0.0000	168.066	0.05441	0.05877	4082.6	469.3	230.7	U/P
	4.111	0.0399	0.0000	168.064	0.05436	0.05817	4086.2	473.7	235.4	U/P
	4.133	0.0298	0.0000	168.062	0.05431	0.05748	4089.0	478.0	240.0	U/P
	4.156	0.0213	0.0000	168.060	0.05425	0.05671	4091.0	482.4	244.6	U/P
	4.178	0.0152	0.0000	168.057	0.05418	0.05586	4092.5	486.7	249.1	U/P
	4.200	0.0110	0.0000	168.055	0.05411	0.05496	4093.5	491.1	253.5	U/P
	4.222	0.0079	0.0000	168.052	0.05404	0.05401	4094.3	495.4	257.9	U/P
	4.244	0.0057	0.0000	168.050	0.05397	0.05304	4094.8	499.7	262.2	U/P
	4.267	0.0041	0.0000	168.047	0.05390	0.05203	4095.2	504.0	266.4	U/P
	4.289	0.0029	0.0000	168.044	0.05383	0.05100	4095.5	508.3	270.5	U/P
	4.311	0.0021	0.0000	168.042	0.05376	0.04995	4095.7	512.6	274.5	U/P
	4.333	0.0015	0.0000	168.039	0.05369	0.04888	4095.8	516.9	278.5	U/P
	4.356	0.0011	0.0000	168.037	0.05362	0.04779	4095.9	521.2	282.3	U/P
	4.378	0.0007	0.0000	168.034	0.05355	0.04668	4096.0	525.5	286.1	U/P
	4.400	0.0005	0.0000	168.031	0.05348	0.04556	4096.1	529.8	289.8	U/P
	4.422	0.0003	0.0000	168.029	0.05341	0.04441	4096.1	534.1	293.4	U/P
	4.444	0.0002	0.0000	168.026	0.05334	0.04325	4096.1	538.3	296.9	U/P
	4.467	0.0001	0.0000	168.024	0.05328	0.04207	4096.1	542.6	300.3	U/P
	4.489	0.0001	0.0000	168.021	0.05321	0.04087	4096.1	546.9	303.6	U/P
	4.511	0.0000	0.0000	168.019	0.05314	0.03965	4096.1	551.1	306.9	U/P
	4.533	0.0000	0.0000	168.017	0.05308	0.03840	4096.1	555.4	310.0	U/P
	4.556	0.0000	0.0000	168.014	0.05301	0.03713	4096.1	559.6	313.0	U/P
	4.578	0.0000	0.0000	168.012	0.05296	0.03583	4096.1	563.8	315.9	U/P
	10.578	0.0000	0.0000	167.505	0.04201	0.00000	4096.1	1559.4	702.9	U/P
	16.578	0.0000	0.0000	167.130	0.03407	0.00000	4096.1	2378.8	702.9	U/P
	22.578	0.0000	0.0000	166.754	0.01510	0.00000	4096.1	3031.1	702.9	U/P
POND DRY	28.578	0.0000	0.0000	----	----	----	4096.1	3393.3	702.9	dry
	34.578	0.0000	0.0000	----	----	----	4096.1	3393.3	702.9	dry
	40.578	0.0000	0.0000	----	----	----	4096.1	3393.3	702.9	dry
	46.578	0.0000	0.0000	----	----	----	4096.1	3393.3	702.9	dry
	52.578	0.0000	0.0000	----	----	----	4096.1	3393.3	702.9	dry
	58.578	0.0000	0.0000	----	----	----	4096.1	3393.3	702.9	dry
	64.578	0.0000	0.0000	----	----	----	4096.1	3393.3	702.9	dry
	70.578	0.0000	0.0000	----	----	----	4096.1	3393.3	702.9	dry
	76.578	0.0000	0.0000	----	----	----	4096.1	3393.3	702.9	dry
	82.578	0.0000	0.0000	----	----	----	4096.1	3393.3	702.9	dry
	88.578	0.0000	0.0000	----	----	----	4096.1	3393.3	702.9	dry
	94.578	0.0000	0.0000	----	----	----	4096.1	3393.3	702.9	dry

Detailed Results (cont,d.) *:: Scenario 29 :: FDOT 8 Hour - 8 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0078	0.0000	168.089	0.05502	0.06622	5759.8	1089.4	1215.2	U/P
	8.244	0.0056	0.0000	168.086	0.05494	0.06534	5760.3	1093.8	1220.4	U/P
	8.267	0.0040	0.0000	168.083	0.05486	0.06443	5760.7	1098.2	1225.6	U/P
	8.289	0.0029	0.0000	168.080	0.05479	0.06351	5761.0	1102.6	1230.8	U/P
	8.311	0.0021	0.0000	168.077	0.05471	0.06258	5761.2	1107.0	1235.8	U/P
	8.333	0.0015	0.0000	168.074	0.05463	0.06162	5761.3	1111.3	1240.8	U/P
	8.356	0.0010	0.0000	168.071	0.05455	0.06066	5761.4	1115.7	1245.7	U/P
	8.378	0.0007	0.0000	168.068	0.05447	0.05969	5761.5	1120.1	1250.5	U/P
	8.400	0.0005	0.0000	168.065	0.05439	0.05871	5761.6	1124.4	1255.2	U/P
	8.422	0.0003	0.0000	168.063	0.05432	0.05771	5761.6	1128.8	1259.9	U/P
	8.444	0.0002	0.0000	168.060	0.05424	0.05671	5761.6	1133.1	1264.4	U/P
	8.467	0.0001	0.0000	168.057	0.05416	0.05569	5761.6	1137.5	1268.9	U/P
	8.489	0.0001	0.0000	168.054	0.05409	0.05467	5761.6	1141.8	1273.4	U/P
	8.511	0.0000	0.0000	168.051	0.05401	0.05363	5761.6	1146.1	1277.7	U/P
	8.533	0.0000	0.0000	168.049	0.05394	0.05258	5761.6	1150.4	1281.9	U/P
	8.556	0.0000	0.0000	168.046	0.05387	0.05152	5761.6	1154.7	1286.1	U/P
	8.578	0.0000	0.0000	168.043	0.05380	0.05045	5761.6	1159.0	1290.2	U/P
	14.578	0.0000	0.0000	167.484	0.04155	0.00000	5761.6	2145.0	1835.1	U/P
	20.578	0.0000	0.0000	167.108	0.03363	0.00000	5761.6	2954.1	1835.1	U/P
	26.578	0.0000	0.0000	166.732	0.01490	0.00000	5761.6	3597.8	1835.1	U/P
POND DRY	32.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	38.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	44.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	50.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	56.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	62.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	68.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	74.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	80.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	86.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	92.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	98.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	104.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	110.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	116.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	122.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	128.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	134.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	140.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	146.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	152.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	158.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	164.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	170.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	176.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	182.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	188.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	194.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	200.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	206.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	212.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	218.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	224.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	230.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	236.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	242.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	248.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	254.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	260.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	266.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	272.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	278.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	284.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	290.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	296.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	302.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	308.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	314.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	320.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	326.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	332.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	338.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	344.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry
	350.578	0.0000	0.0000	----	----	----	5761.6	3926.6	1835.1	dry

Detailed Results (cont,d.) *:: Scenario 30 :: FDOT 24 Hour - 24 hr - 10 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
23.022	0.0353	0.0000	167.993	0.05249	0.02299	9191.2	3101.8	2929.8	U/P
23.044	0.0353	0.0000	167.992	0.05246	0.02205	9194.1	3106.0	2931.6	U/P
23.067	0.0353	0.0000	167.991	0.05244	0.02109	9196.9	3110.2	2933.3	U/P
23.089	0.0353	0.0000	167.990	0.05242	0.02011	9199.7	3114.4	2935.0	U/P
23.111	0.0352	0.0000	167.989	0.05240	0.01911	9202.5	3118.6	2936.6	U/P
23.133	0.0352	0.0000	167.988	0.05238	0.01808	9205.3	3122.8	2938.0	U/P
23.156	0.0352	0.0000	167.987	0.05236	0.01702	9208.2	3127.0	2939.4	U/P
23.178	0.0352	0.0000	167.986	0.05234	0.01593	9211.0	3131.2	2940.8	U/P
23.200	0.0352	0.0000	167.985	0.05232	0.01479	9213.8	3135.3	2942.0	U/P
23.222	0.0352	0.0000	167.985	0.05230	0.01361	9216.6	3139.5	2943.1	U/P
23.244	0.0352	0.0000	167.984	0.05228	0.01237	9219.4	3143.7	2944.2	U/P
23.267	0.0352	0.0000	167.983	0.05227	0.01105	9222.3	3147.9	2945.1	U/P
23.289	0.0352	0.0000	167.982	0.05225	0.00963	9225.1	3152.1	2945.9	U/P
23.311	0.0352	0.0000	167.982	0.05223	0.00806	9227.9	3156.3	2946.6	U/P
23.333	0.0352	0.0000	167.981	0.05222	0.00625	9230.7	3160.4	2947.2	U/P
23.356	0.0352	0.0000	167.980	0.05221	0.00391	9233.5	3164.6	2947.6	U/P
23.378	0.0352	0.0000	167.980	0.05220	0.00000	9236.3	3168.8	2947.8	U/P
23.400	0.0352	0.0000	167.979	0.05218	0.00000	9239.2	3173.0	2947.8	U/P
23.422	0.0352	0.0000	167.979	0.05218	0.00000	9242.0	3177.1	2947.8	U/P
23.444	0.0352	0.0000	167.979	0.05217	0.00000	9244.8	3181.3	2947.8	U/P
23.467	0.0352	0.0000	167.978	0.05216	0.00000	9247.6	3185.5	2947.8	U/P
23.489	0.0352	0.0000	167.978	0.05215	0.00000	9250.4	3189.7	2947.8	U/P
23.511	0.0352	0.0000	167.977	0.05214	0.00000	9253.2	3193.8	2947.8	U/P
23.533	0.0352	0.0000	167.977	0.05213	0.00000	9256.1	3198.0	2947.8	U/P
23.556	0.0352	0.0000	167.976	0.05212	0.00000	9258.9	3202.2	2947.8	U/P
23.578	0.0352	0.0000	167.976	0.05211	0.00000	9261.7	3206.3	2947.8	U/P
23.600	0.0352	0.0000	167.975	0.05210	0.00000	9264.5	3210.5	2947.8	U/P
23.622	0.0352	0.0000	167.975	0.05209	0.00000	9267.3	3214.7	2947.8	U/P
23.644	0.0352	0.0000	167.975	0.05208	0.00000	9270.1	3218.8	2947.8	U/P
23.667	0.0352	0.0000	167.974	0.05207	0.00000	9273.0	3223.0	2947.8	U/P
23.689	0.0352	0.0000	167.974	0.05206	0.00000	9275.8	3227.2	2947.8	U/P
23.711	0.0352	0.0000	167.973	0.05205	0.00000	9278.6	3231.3	2947.8	U/P
23.733	0.0352	0.0000	167.973	0.05204	0.00000	9281.4	3235.5	2947.8	U/P
23.756	0.0352	0.0000	167.972	0.05203	0.00000	9284.2	3239.7	2947.8	U/P
23.778	0.0352	0.0000	167.972	0.05202	0.00000	9287.1	3243.8	2947.8	U/P
23.800	0.0352	0.0000	167.971	0.05201	0.00000	9289.9	3248.0	2947.8	U/P
23.822	0.0352	0.0000	167.971	0.05200	0.00000	9292.7	3252.1	2947.8	U/P
23.844	0.0352	0.0000	167.970	0.05199	0.00000	9295.5	3256.3	2947.8	U/P
23.867	0.0352	0.0000	167.970	0.05198	0.00000	9298.3	3260.5	2947.8	U/P
23.889	0.0352	0.0000	167.970	0.05197	0.00000	9301.1	3264.6	2947.8	U/P
23.911	0.0352	0.0000	167.969	0.05196	0.00000	9304.0	3268.8	2947.8	U/P
23.933	0.0352	0.0000	167.969	0.05195	0.00000	9306.8	3272.9	2947.8	U/P
23.956	0.0352	0.0000	167.968	0.05194	0.00000	9309.6	3277.1	2947.8	U/P
23.978	0.0352	0.0000	167.968	0.05193	0.00000	9312.4	3281.2	2947.8	U/P
24.000	0.0352	0.0000	167.967	0.05192	0.00000	9315.2	3285.4	2947.8	U/P
24.022	0.0347	0.0000	167.967	0.05191	0.00000	9318.0	3289.6	2947.8	U/P
24.044	0.0331	0.0000	167.966	0.05190	0.00000	9320.8	3293.7	2947.8	U/P
24.067	0.0296	0.0000	167.966	0.05189	0.00000	9323.3	3297.9	2947.8	U/P
24.089	0.0247	0.0000	167.965	0.05187	0.00000	9325.4	3302.0	2947.8	U/P
24.111	0.0194	0.0000	167.964	0.05185	0.00000	9327.2	3306.2	2947.8	U/P
24.133	0.0145	0.0000	167.963	0.05183	0.00000	9328.5	3310.3	2947.8	U/P
24.156	0.0104	0.0000	167.962	0.05181	0.00000	9329.5	3314.5	2947.8	U/P
24.178	0.0074	0.0000	167.961	0.05178	0.00000	9330.2	3318.6	2947.8	U/P
24.200	0.0053	0.0000	167.960	0.05176	0.00000	9330.8	3322.7	2947.8	U/P
24.222	0.0039	0.0000	167.959	0.05173	0.00000	9331.1	3326.9	2947.8	U/P
24.244	0.0028	0.0000	167.957	0.05170	0.00000	9331.4	3331.0	2947.8	U/P
24.267	0.0020	0.0000	167.956	0.05167	0.00000	9331.6	3335.1	2947.8	U/P
24.289	0.0014	0.0000	167.955	0.05164	0.00000	9331.7	3339.3	2947.8	U/P
24.311	0.0010	0.0000	167.953	0.05161	0.00000	9331.8	3343.4	2947.8	U/P
24.333	0.0007	0.0000	167.952	0.05158	0.00000	9331.9	3347.5	2947.8	U/P
24.356	0.0005	0.0000	167.951	0.05155	0.00000	9331.9	3351.7	2947.8	U/P
24.378	0.0004	0.0000	167.949	0.05152	0.00000	9332.0	3355.8	2947.8	U/P
24.400	0.0002	0.0000	167.948	0.05149	0.00000	9332.0	3359.9	2947.8	U/P
24.422	0.0002	0.0000	167.947	0.05146	0.00000	9332.0	3364.0	2947.8	U/P
24.444	0.0001	0.0000	167.945	0.05143	0.00000	9332.0	3368.1	2947.8	U/P
24.467	0.0001	0.0000	167.944	0.05140	0.00000	9332.0	3372.3	2947.8	U/P
24.489	0.0000	0.0000	167.942	0.05137	0.00000	9332.0	3376.4	2947.8	U/P
24.511	0.0000	0.0000	167.941	0.05134	0.00000	9332.0	3380.5	2947.8	U/P
24.533	0.0000	0.0000	167.940	0.05131	0.00000	9332.0	3384.6	2947.8	U/P
24.556	0.0000	0.0000	167.938	0.05128	0.00000	9332.0	3388.7	2947.8	U/P
24.578	0.0000	0.0000	167.937	0.05145	0.00000	9332.0	3392.8	2947.8	U/P
30.578	0.0000	0.0000	167.038	0.06307	0.00000	9332.0	5543.4	2947.8	U/S
36.578	0.0000	0.0000	166.691	0.01946	0.00000	9332.0	6117.2	2947.8	S
POND DRY 42.578	0.0000	0.0000	166.435	0.00618	0.00000	9332.0	6384.3	2947.8	S

Detailed Results (cont,d.) *:: Scenario 31 :: FDOT 72 Hour - 72 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0002	0.0000	167.640	0.02976	0.00000	10044.6	7875.6	0.0	S
	72.378	0.0002	0.0000	167.639	0.02968	0.00000	10044.6	7878.0	0.0	S
	72.400	0.0001	0.0000	167.638	0.02960	0.00000	10044.6	7880.4	0.0	S
	72.422	0.0001	0.0000	167.637	0.02953	0.00000	10044.6	7882.7	0.0	S
	72.444	0.0001	0.0000	167.636	0.02946	0.00000	10044.6	7885.1	0.0	S
	72.467	0.0000	0.0000	167.635	0.02939	0.00000	10044.6	7887.4	0.0	S
	72.489	0.0000	0.0000	167.634	0.02932	0.00000	10044.6	7889.8	0.0	S
	72.511	0.0000	0.0000	167.633	0.02925	0.00000	10044.6	7892.1	0.0	S
	72.533	0.0000	0.0000	167.632	0.02919	0.00000	10044.6	7894.5	0.0	S
	72.556	0.0000	0.0000	167.631	0.02912	0.00000	10044.6	7896.8	0.0	S
	72.578	0.0000	0.0000	167.630	0.02907	0.00000	10044.6	7899.1	0.0	S
	78.578	0.0000	0.0000	167.437	0.01958	0.00000	10044.6	8372.1	0.0	S
	84.578	0.0000	0.0000	167.270	0.01562	0.00000	10044.6	8745.1	0.0	S
	90.578	0.0000	0.0000	167.121	0.01272	0.00000	10044.6	9046.7	0.0	S
	96.578	0.0000	0.0000	166.988	0.01052	0.00000	10044.6	9294.5	0.0	S
	102.578	0.0000	0.0000	166.867	0.00881	0.00000	10044.6	9500.9	0.0	S
	108.578	0.0000	0.0000	166.759	0.00746	0.00000	10044.6	9675.1	0.0	S
	114.578	0.0000	0.0000	166.660	0.00637	0.00000	10044.6	9823.4	0.0	S
	120.578	0.0000	0.0000	166.570	0.00512	0.00000	10044.6	9950.5	0.0	S
POND DRY	126.578	0.0000	0.0000	166.484	0.00218	0.00000	10044.6	10044.6	0.0	S
	132.578	0.0000	0.0000	166.386	0.00000	0.00000	10044.6	10044.6	0.0	S
	138.578	0.0000	0.0000	166.304	0.00000	0.00000	10044.6	10044.6	0.0	S
	144.578	0.0000	0.0000	166.233	0.00000	0.00000	10044.6	10044.6	0.0	S
	150.578	0.0000	0.0000	166.170	0.00000	0.00000	10044.6	10044.6	0.0	S
	156.578	0.0000	0.0000	166.114	0.00000	0.00000	10044.6	10044.6	0.0	S
	162.578	0.0000	0.0000	166.064	0.00000	0.00000	10044.6	10044.6	0.0	S
	168.578	0.0000	0.0000	166.018	0.00000	0.00000	10044.6	10044.6	0.0	S
	174.578	0.0000	0.0000	165.976	0.00000	0.00000	10044.6	10044.6	0.0	S
	180.578	0.0000	0.0000	165.937	0.00000	0.00000	10044.6	10044.6	0.0	S
	186.578	0.0000	0.0000	165.902	0.00000	0.00000	10044.6	10044.6	0.0	S
	192.578	0.0000	0.0000	165.868	0.00000	0.00000	10044.6	10044.6	0.0	S
	198.578	0.0000	0.0000	165.838	0.00000	0.00000	10044.6	10044.6	0.0	S
	204.578	0.0000	0.0000	165.809	0.00000	0.00000	10044.6	10044.6	0.0	S
	210.578	0.0000	0.0000	165.782	0.00000	0.00000	10044.6	10044.6	0.0	S
	216.578	0.0000	0.0000	165.757	0.00000	0.00000	10044.6	10044.6	0.0	S
	222.578	0.0000	0.0000	165.733	0.00000	0.00000	10044.6	10044.6	0.0	S
	228.578	0.0000	0.0000	165.710	0.00000	0.00000	10044.6	10044.6	0.0	S
	234.578	0.0000	0.0000	165.689	0.00000	0.00000	10044.6	10044.6	0.0	S
	240.578	0.0000	0.0000	165.669	0.00000	0.00000	10044.6	10044.6	0.0	S
	246.578	0.0000	0.0000	165.649	0.00000	0.00000	10044.6	10044.6	0.0	S
	252.578	0.0000	0.0000	165.631	0.00000	0.00000	10044.6	10044.6	0.0	S
	258.578	0.0000	0.0000	165.614	0.00000	0.00000	10044.6	10044.6	0.0	S
	264.578	0.0000	0.0000	165.597	0.00000	0.00000	10044.6	10044.6	0.0	S
	270.578	0.0000	0.0000	165.581	0.00000	0.00000	10044.6	10044.6	0.0	S
	276.578	0.0000	0.0000	165.566	0.00000	0.00000	10044.6	10044.6	0.0	S
	282.578	0.0000	0.0000	165.552	0.00000	0.00000	10044.6	10044.6	0.0	S
	288.578	0.0000	0.0000	165.538	0.00000	0.00000	10044.6	10044.6	0.0	S
	294.578	0.0000	0.0000	165.524	0.00000	0.00000	10044.6	10044.6	0.0	S
	300.578	0.0000	0.0000	165.512	0.00000	0.00000	10044.6	10044.6	0.0	S
	306.578	0.0000	0.0000	165.499	0.00000	0.00000	10044.6	10044.6	0.0	S
	312.578	0.0000	0.0000	165.487	0.00000	0.00000	10044.6	10044.6	0.0	S
	318.578	0.0000	0.0000	165.476	0.00000	0.00000	10044.6	10044.6	0.0	S
	324.578	0.0000	0.0000	165.465	0.00000	0.00000	10044.6	10044.6	0.0	S
	330.578	0.0000	0.0000	165.454	0.00000	0.00000	10044.6	10044.6	0.0	S
	336.578	0.0000	0.0000	165.444	0.00000	0.00000	10044.6	10044.6	0.0	S
	342.578	0.0000	0.0000	165.434	0.00000	0.00000	10044.6	10044.6	0.0	S
	348.578	0.0000	0.0000	165.424	0.00000	0.00000	10044.6	10044.6	0.0	S
	354.578	0.0000	0.0000	165.415	0.00000	0.00000	10044.6	10044.6	0.0	S
	360.578	0.0000	0.0000	165.406	0.00000	0.00000	10044.6	10044.6	0.0	S
	366.578	0.0000	0.0000	165.397	0.00000	0.00000	10044.6	10044.6	0.0	S
	372.578	0.0000	0.0000	165.389	0.00000	0.00000	10044.6	10044.6	0.0	S
	378.578	0.0000	0.0000	165.380	0.00000	0.00000	10044.6	10044.6	0.0	S
	384.578	0.0000	0.0000	165.372	0.00000	0.00000	10044.6	10044.6	0.0	S
	390.578	0.0000	0.0000	165.365	0.00000	0.00000	10044.6	10044.6	0.0	S
	396.578	0.0000	0.0000	165.357	0.00000	0.00000	10044.6	10044.6	0.0	S
	402.578	0.0000	0.0000	165.350	0.00000	0.00000	10044.6	10044.6	0.0	S
	408.578	0.0000	0.0000	165.342	0.00000	0.00000	10044.6	10044.6	0.0	S
	414.578	0.0000	0.0000	165.335	0.00000	0.00000	10044.6	10044.6	0.0	S
	420.578	0.0000	0.0000	165.329	0.00000	0.00000	10044.6	10044.6	0.0	S
	426.578	0.0000	0.0000	165.322	0.00000	0.00000	10044.6	10044.6	0.0	S
	432.578	0.0000	0.0000	165.316	0.00000	0.00000	10044.6	10044.6	0.0	S
	438.578	0.0000	0.0000	165.309	0.00000	0.00000	10044.6	10044.6	0.0	S
	444.578	0.0000	0.0000	165.303	0.00000	0.00000	10044.6	10044.6	0.0	S
	450.578	0.0000	0.0000	165.297	0.00000	0.00000	10044.6	10044.6	0.0	S

Detailed Results (cont,d.) *:: Scenario 32 :: FDOT 168 Hour - 168 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	167.733	0.0262	0.0000	167.926	0.02898	0.00000	13326.8	10256.3	111.5	S
	167.756	0.0262	0.0000	167.926	0.02896	0.00000	13328.9	10258.6	111.5	S
	167.778	0.0262	0.0000	167.926	0.02895	0.00000	13331.0	10260.9	111.5	S
	167.800	0.0262	0.0000	167.926	0.02893	0.00000	13333.1	10263.2	111.5	S
	167.822	0.0262	0.0000	167.926	0.02892	0.00000	13335.2	10265.6	111.5	S
	167.845	0.0262	0.0000	167.925	0.02890	0.00000	13337.3	10267.9	111.5	S
	167.867	0.0262	0.0000	167.925	0.02889	0.00000	13339.4	10270.2	111.5	S
	167.889	0.0262	0.0000	167.925	0.02887	0.00000	13341.4	10272.5	111.5	S
	167.911	0.0262	0.0000	167.925	0.02886	0.00000	13343.5	10274.8	111.5	S
	167.933	0.0262	0.0000	167.925	0.02884	0.00000	13345.6	10277.1	111.5	S
	167.956	0.0262	0.0000	167.925	0.02882	0.00000	13347.7	10279.4	111.5	S
	167.978	0.0262	0.0000	167.925	0.02881	0.00000	13349.8	10281.7	111.5	S
	168.000	0.0262	0.0000	167.925	0.02879	0.00000	13351.9	10284.0	111.5	S
	168.022	0.0258	0.0000	167.925	0.02878	0.00000	13354.0	10286.3	111.5	S
	168.044	0.0246	0.0000	167.925	0.02875	0.00000	13356.0	10288.6	111.5	S
	168.067	0.0220	0.0000	167.925	0.02871	0.00000	13357.9	10290.9	111.5	S
	168.089	0.0183	0.0000	167.924	0.02866	0.00000	13359.5	10293.2	111.5	S
	168.111	0.0144	0.0000	167.924	0.02859	0.00000	13360.8	10295.5	111.5	S
	168.133	0.0108	0.0000	167.924	0.02851	0.00000	13361.8	10297.8	111.5	S
	168.156	0.0077	0.0000	167.923	0.02841	0.00000	13362.5	10300.1	111.5	S
	168.178	0.0055	0.0000	167.922	0.02831	0.00000	13363.1	10302.3	111.5	S
	168.200	0.0040	0.0000	167.922	0.02820	0.00000	13363.4	10304.6	111.5	S
	168.222	0.0029	0.0000	167.921	0.02810	0.00000	13363.7	10306.9	111.5	S
	168.244	0.0021	0.0000	167.920	0.02800	0.00000	13363.9	10309.1	111.5	S
	168.267	0.0015	0.0000	167.920	0.02790	0.00000	13364.1	10311.3	111.5	S
	168.289	0.0011	0.0000	167.919	0.02780	0.00000	13364.2	10313.6	111.5	S
	168.311	0.0008	0.0000	167.918	0.02770	0.00000	13364.2	10315.8	111.5	S
	168.333	0.0005	0.0000	167.918	0.02761	0.00000	13364.3	10318.0	111.5	S
	168.356	0.0004	0.0000	167.917	0.02753	0.00000	13364.3	10320.2	111.5	S
	168.378	0.0003	0.0000	167.916	0.02744	0.00000	13364.3	10322.4	111.5	S
	168.400	0.0002	0.0000	167.915	0.02736	0.00000	13364.4	10324.6	111.5	S
	168.422	0.0001	0.0000	167.915	0.02728	0.00000	13364.4	10326.8	111.5	S
	168.444	0.0001	0.0000	167.914	0.02721	0.00000	13364.4	10329.0	111.5	S
	168.467	0.0000	0.0000	167.913	0.02713	0.00000	13364.4	10331.1	111.5	S
	168.489	0.0000	0.0000	167.912	0.02706	0.00000	13364.4	10333.3	111.5	S
	168.511	0.0000	0.0000	167.912	0.02699	0.00000	13364.4	10335.5	111.5	S
	168.533	0.0000	0.0000	167.911	0.02692	0.00000	13364.4	10337.6	111.5	S
	168.556	0.0000	0.0000	167.910	0.02686	0.00000	13364.4	10339.8	111.5	S
	168.578	0.0000	0.0000	167.909	0.02680	0.00000	13364.4	10341.9	111.5	S
	174.578	0.0000	0.0000	167.751	0.01879	0.00000	13364.4	10788.2	111.5	S
	180.578	0.0000	0.0000	167.612	0.01557	0.00000	13364.4	11153.4	111.5	S
	186.578	0.0000	0.0000	167.488	0.01322	0.00000	13364.4	11460.9	111.5	S
	192.578	0.0000	0.0000	167.375	0.01139	0.00000	13364.4	11724.4	111.5	S
	198.578	0.0000	0.0000	167.270	0.00991	0.00000	13364.4	11952.8	111.5	S
	204.578	0.0000	0.0000	167.173	0.00869	0.00000	13364.4	12152.4	111.5	S
	210.578	0.0000	0.0000	167.083	0.00766	0.00000	13364.4	12328.0	111.5	S
	216.578	0.0000	0.0000	166.998	0.00679	0.00000	13364.4	12483.3	111.5	S
	222.578	0.0000	0.0000	166.919	0.00605	0.00000	13364.4	12621.3	111.5	S
	228.578	0.0000	0.0000	166.846	0.00542	0.00000	13364.4	12744.6	111.5	S
	234.578	0.0000	0.0000	166.777	0.00487	0.00000	13364.4	12855.3	111.5	S
	240.578	0.0000	0.0000	166.712	0.00440	0.00000	13364.4	12955.1	111.5	S
	246.578	0.0000	0.0000	166.651	0.00398	0.00000	13364.4	13045.2	111.5	S
	252.578	0.0000	0.0000	166.593	0.00361	0.00000	13364.4	13126.9	111.5	S
	258.578	0.0000	0.0000	166.539	0.00292	0.00000	13364.4	13201.0	111.5	S
POND DRY	264.578	0.0000	0.0000	166.484	0.00120	0.00000	13364.4	13252.9	111.5	S
	270.578	0.0000	0.0000	166.421	0.00000	0.00000	13364.4	13252.9	111.5	S
	276.578	0.0000	0.0000	166.366	0.00000	0.00000	13364.4	13252.9	111.5	S
	282.578	0.0000	0.0000	166.316	0.00000	0.00000	13364.4	13252.9	111.5	S
	288.578	0.0000	0.0000	166.271	0.00000	0.00000	13364.4	13252.9	111.5	S
	294.578	0.0000	0.0000	166.229	0.00000	0.00000	13364.4	13252.9	111.5	S
	300.578	0.0000	0.0000	166.191	0.00000	0.00000	13364.4	13252.9	111.5	S
	306.578	0.0000	0.0000	166.155	0.00000	0.00000	13364.4	13252.9	111.5	S
	312.578	0.0000	0.0000	166.121	0.00000	0.00000	13364.4	13252.9	111.5	S
	318.578	0.0000	0.0000	166.089	0.00000	0.00000	13364.4	13252.9	111.5	S
	324.578	0.0000	0.0000	166.060	0.00000	0.00000	13364.4	13252.9	111.5	S
	330.578	0.0000	0.0000	166.031	0.00000	0.00000	13364.4	13252.9	111.5	S
	336.578	0.0000	0.0000	166.005	0.00000	0.00000	13364.4	13252.9	111.5	S
	342.578	0.0000	0.0000	165.979	0.00000	0.00000	13364.4	13252.9	111.5	S
	348.578	0.0000	0.0000	165.955	0.00000	0.00000	13364.4	13252.9	111.5	S
	354.578	0.0000	0.0000	165.932	0.00000	0.00000	13364.4	13252.9	111.5	S
	360.578	0.0000	0.0000	165.910	0.00000	0.00000	13364.4	13252.9	111.5	S
	366.578	0.0000	0.0000	165.889	0.00000	0.00000	13364.4	13252.9	111.5	S
	372.578	0.0000	0.0000	165.869	0.00000	0.00000	13364.4	13252.9	111.5	S
	378.578	0.0000	0.0000	165.850	0.00000	0.00000	13364.4	13252.9	111.5	S

Detailed Results (cont,d.) *:: Scenario 33 :: FDOT 240 Hour - 240 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	240.089	0.0067	0.0000	167.625	0.01444	0.00000	15607.3	13086.0	390.7	S
	240.111	0.0052	0.0000	167.624	0.01442	0.00000	15607.8	13087.2	390.7	S
	240.133	0.0039	0.0000	167.624	0.01438	0.00000	15608.1	13088.3	390.7	S
	240.156	0.0028	0.0000	167.624	0.01435	0.00000	15608.4	13089.5	390.7	S
	240.178	0.0020	0.0000	167.623	0.01431	0.00000	15608.6	13090.6	390.7	S
	240.200	0.0014	0.0000	167.623	0.01427	0.00000	15608.7	13091.8	390.7	S
	240.222	0.0010	0.0000	167.623	0.01423	0.00000	15608.8	13092.9	390.7	S
	240.244	0.0007	0.0000	167.622	0.01419	0.00000	15608.9	13094.0	390.7	S
	240.267	0.0005	0.0000	167.622	0.01415	0.00000	15608.9	13095.2	390.7	S
	240.289	0.0004	0.0000	167.621	0.01412	0.00000	15609.0	13096.3	390.7	S
	240.311	0.0003	0.0000	167.621	0.01408	0.00000	15609.0	13097.4	390.7	S
	240.333	0.0002	0.0000	167.620	0.01405	0.00000	15609.0	13098.6	390.7	S
	240.356	0.0001	0.0000	167.620	0.01401	0.00000	15609.0	13099.7	390.7	S
	240.378	0.0001	0.0000	167.620	0.01398	0.00000	15609.0	13100.8	390.7	S
	240.400	0.0001	0.0000	167.619	0.01395	0.00000	15609.1	13101.9	390.7	S
	240.422	0.0000	0.0000	167.619	0.01392	0.00000	15609.1	13103.0	390.7	S
	240.444	0.0000	0.0000	167.618	0.01389	0.00000	15609.1	13104.2	390.7	S
	240.467	0.0000	0.0000	167.618	0.01387	0.00000	15609.1	13105.3	390.7	S
	240.489	0.0000	0.0000	167.617	0.01384	0.00000	15609.1	13106.4	390.7	S
	240.511	0.0000	0.0000	167.617	0.01381	0.00000	15609.1	13107.5	390.7	S
	240.533	0.0000	0.0000	167.616	0.01379	0.00000	15609.1	13108.6	390.7	S
	240.556	0.0000	0.0000	167.616	0.01377	0.00000	15609.1	13109.7	390.7	S
	240.578	0.0000	0.0000	167.616	0.01375	0.00000	15609.1	13110.8	390.7	S
	246.578	0.0000	0.0000	167.515	0.01085	0.00000	15609.1	13360.8	390.7	S
	252.578	0.0000	0.0000	167.423	0.00957	0.00000	15609.1	13579.7	390.7	S
	258.578	0.0000	0.0000	167.337	0.00854	0.00000	15609.1	13774.3	390.7	S
	264.578	0.0000	0.0000	167.256	0.00768	0.00000	15609.1	13948.8	390.7	S
	270.578	0.0000	0.0000	167.179	0.00693	0.00000	15609.1	14106.1	390.7	S
	276.578	0.0000	0.0000	167.107	0.00628	0.00000	15609.1	14248.3	390.7	S
	282.578	0.0000	0.0000	167.038	0.00570	0.00000	15609.1	14377.4	390.7	S
	288.578	0.0000	0.0000	166.972	0.00520	0.00000	15609.1	14494.8	390.7	S
	294.578	0.0000	0.0000	166.910	0.00475	0.00000	15609.1	14601.9	390.7	S
	300.578	0.0000	0.0000	166.852	0.00436	0.00000	15609.1	14700.1	390.7	S
	306.578	0.0000	0.0000	166.796	0.00401	0.00000	15609.1	14790.2	390.7	S
	312.578	0.0000	0.0000	166.743	0.00369	0.00000	15609.1	14873.1	390.7	S
	318.578	0.0000	0.0000	166.693	0.00340	0.00000	15609.1	14949.5	390.7	S
	324.578	0.0000	0.0000	166.644	0.00314	0.00000	15609.1	15020.1	390.7	S
	330.578	0.0000	0.0000	166.598	0.00291	0.00000	15609.1	15085.3	390.7	S
	336.578	0.0000	0.0000	166.555	0.00269	0.00000	15609.1	15145.7	390.7	S
	342.578	0.0000	0.0000	166.513	0.00168	0.00000	15609.1	15201.7	390.7	S
POND DRY	348.578	0.0000	0.0000	166.463	0.00039	0.00000	15609.1	15218.3	390.7	S
	354.578	0.0000	0.0000	166.415	0.00000	0.00000	15609.1	15218.3	390.7	S
	360.578	0.0000	0.0000	166.372	0.00000	0.00000	15609.1	15218.3	390.7	S
	366.578	0.0000	0.0000	166.332	0.00000	0.00000	15609.1	15218.3	390.7	S
	372.578	0.0000	0.0000	166.295	0.00000	0.00000	15609.1	15218.3	390.7	S
	378.578	0.0000	0.0000	166.261	0.00000	0.00000	15609.1	15218.3	390.7	S
	384.578	0.0000	0.0000	166.228	0.00000	0.00000	15609.1	15218.3	390.7	S
	390.578	0.0000	0.0000	166.197	0.00000	0.00000	15609.1	15218.3	390.7	S
	396.578	0.0000	0.0000	166.169	0.00000	0.00000	15609.1	15218.3	390.7	S
	402.578	0.0000	0.0000	166.141	0.00000	0.00000	15609.1	15218.3	390.7	S
	408.578	0.0000	0.0000	166.115	0.00000	0.00000	15609.1	15218.3	390.7	S
	414.578	0.0000	0.0000	166.090	0.00000	0.00000	15609.1	15218.3	390.7	S
	420.578	0.0000	0.0000	166.066	0.00000	0.00000	15609.1	15218.3	390.7	S
	426.578	0.0000	0.0000	166.043	0.00000	0.00000	15609.1	15218.3	390.7	S
	432.578	0.0000	0.0000	166.022	0.00000	0.00000	15609.1	15218.3	390.7	S
	438.578	0.0000	0.0000	166.001	0.00000	0.00000	15609.1	15218.3	390.7	S
	444.578	0.0000	0.0000	165.981	0.00000	0.00000	15609.1	15218.3	390.7	S
	450.578	0.0000	0.0000	165.961	0.00000	0.00000	15609.1	15218.3	390.7	S
	456.578	0.0000	0.0000	165.943	0.00000	0.00000	15609.1	15218.3	390.7	S
	462.578	0.0000	0.0000	165.925	0.00000	0.00000	15609.1	15218.3	390.7	S
	468.578	0.0000	0.0000	165.907	0.00000	0.00000	15609.1	15218.3	390.7	S
	474.578	0.0000	0.0000	165.891	0.00000	0.00000	15609.1	15218.3	390.7	S
	480.578	0.0000	0.0000	165.875	0.00000	0.00000	15609.1	15218.3	390.7	S
	486.578	0.0000	0.0000	165.859	0.00000	0.00000	15609.1	15218.3	390.7	S
	492.578	0.0000	0.0000	165.844	0.00000	0.00000	15609.1	15218.3	390.7	S
	498.578	0.0000	0.0000	165.829	0.00000	0.00000	15609.1	15218.3	390.7	S
	504.578	0.0000	0.0000	165.815	0.00000	0.00000	15609.1	15218.3	390.7	S
	510.578	0.0000	0.0000	165.801	0.00000	0.00000	15609.1	15218.3	390.7	S
	516.578	0.0000	0.0000	165.788	0.00000	0.00000	15609.1	15218.3	390.7	S
	522.578	0.0000	0.0000	165.775	0.00000	0.00000	15609.1	15218.3	390.7	S
	528.578	0.0000	0.0000	165.763	0.00000	0.00000	15609.1	15218.3	390.7	S
	534.578	0.0000	0.0000	165.750	0.00000	0.00000	15609.1	15218.3	390.7	S
	540.578	0.0000	0.0000	165.738	0.00000	0.00000	15609.1	15218.3	390.7	S
	546.578	0.0000	0.0000	165.727	0.00000	0.00000	15609.1	15218.3	390.7	S

Detailed Results (cont,d.) *:: Scenario 34 :: FDOT 1 Hour - 1 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	19.578	0.0000	0.0000	166.536	0.01322	0.00000	2409.4	2362.3	0.0	U/P
POND DRY	25.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	31.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	37.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	43.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	49.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	55.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	61.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	67.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	73.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	79.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	85.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	91.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	97.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	103.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	109.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	115.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	121.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	127.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	133.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	139.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	145.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	151.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	157.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	163.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	169.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	175.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	181.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	187.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	193.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	199.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	205.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	211.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	217.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	223.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	229.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	235.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	241.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	247.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	253.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	259.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	265.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	271.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	277.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	283.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	289.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	295.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	301.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	307.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	313.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	319.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	325.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	331.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	337.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	343.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	349.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	355.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	361.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	367.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	373.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	379.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	385.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	391.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	397.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	403.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	409.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	415.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	421.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	427.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	433.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	439.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	445.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	451.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry
	457.578	0.0000	0.0000	----	----	----	2409.4	2409.4	0.0	dry

Detailed Results (cont,d.) *:: Scenario 35 :: FDOT 2 Hour - 2 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	1.644	0.3317	0.0000	167.984	0.05237	0.01304	3325.5	192.1	0.5	U/P
	1.667	0.3221	0.0000	167.991	0.05252	0.02111	3351.6	196.3	1.9	U/P
	1.689	0.3096	0.0000	167.997	0.05267	0.02649	3376.9	200.5	3.8	U/P
	1.711	0.2965	0.0000	168.003	0.05282	0.03062	3401.1	204.8	6.1	U/P
	1.733	0.2846	0.0000	168.009	0.05296	0.03400	3424.4	209.0	8.7	U/P
	1.756	0.2748	0.0000	168.014	0.05310	0.03686	3446.8	213.2	11.5	U/P
	1.778	0.2678	0.0000	168.018	0.05322	0.03936	3468.5	217.5	14.5	U/P
	1.800	0.2630	0.0000	168.023	0.05334	0.04159	3489.7	221.8	17.8	U/P
	1.822	0.2583	0.0000	168.027	0.05345	0.04362	3510.6	226.0	21.2	U/P
	1.844	0.2520	0.0000	168.031	0.05356	0.04548	3531.0	230.3	24.8	U/P
	1.867	0.2420	0.0000	168.035	0.05366	0.04714	3550.7	234.6	28.5	U/P
	1.889	0.2292	0.0000	168.039	0.05375	0.04860	3569.6	238.9	32.3	U/P
	1.911	0.2158	0.0000	168.042	0.05383	0.04987	3587.4	243.2	36.2	U/P
	1.933	0.2036	0.0000	168.044	0.05390	0.05096	3604.1	247.5	40.3	U/P
	1.956	0.1934	0.0000	168.047	0.05396	0.05190	3620.0	251.8	44.4	U/P
	1.978	0.1862	0.0000	168.049	0.05401	0.05273	3635.2	256.1	48.6	U/P
	2.000	0.1812	0.0000	168.051	0.05406	0.05348	3649.9	260.5	52.8	U/P
	2.022	0.1751	0.0000	168.053	0.05411	0.05416	3664.2	264.8	57.1	U/P
	2.044	0.1646	0.0000	168.054	0.05415	0.05474	3677.7	269.1	61.5	U/P
	2.067	0.1461	0.0000	168.055	0.05417	0.05518	3690.2	273.5	65.9	U/P
	2.089	0.1212	0.0000	168.056	0.05418	0.05541	3700.9	277.8	70.3	U/P
	2.111	0.0950	0.0000	168.056	0.05417	0.05539	3709.5	282.1	74.7	U/P
	2.133	0.0708	0.0000	168.055	0.05414	0.05514	3716.1	286.5	79.1	U/P
	2.156	0.0507	0.0000	168.054	0.05410	0.05469	3721.0	290.8	83.5	U/P
	2.178	0.0362	0.0000	168.052	0.05406	0.05407	3724.5	295.1	87.9	U/P
	2.200	0.0261	0.0000	168.051	0.05400	0.05333	3727.0	299.4	92.2	U/P
	2.222	0.0188	0.0000	168.048	0.05394	0.05250	3728.8	303.8	96.4	U/P
	2.244	0.0135	0.0000	168.046	0.05388	0.05160	3730.1	308.1	100.6	U/P
	2.267	0.0096	0.0000	168.044	0.05381	0.05065	3731.0	312.4	104.7	U/P
	2.289	0.0069	0.0000	168.041	0.05374	0.04965	3731.6	316.7	108.7	U/P
	2.311	0.0049	0.0000	168.039	0.05367	0.04862	3732.1	321.0	112.6	U/P
	2.333	0.0035	0.0000	168.036	0.05361	0.04756	3732.4	325.3	116.5	U/P
	2.356	0.0024	0.0000	168.034	0.05354	0.04647	3732.7	329.5	120.2	U/P
	2.378	0.0017	0.0000	168.031	0.05347	0.04536	3732.8	333.8	123.9	U/P
	2.400	0.0012	0.0000	168.029	0.05340	0.04423	3733.0	338.1	127.5	U/P
	2.422	0.0008	0.0000	168.026	0.05333	0.04307	3733.0	342.4	131.0	U/P
	2.444	0.0005	0.0000	168.024	0.05327	0.04189	3733.1	346.6	134.4	U/P
	2.467	0.0003	0.0000	168.021	0.05320	0.04069	3733.1	350.9	137.7	U/P
	2.489	0.0002	0.0000	168.019	0.05313	0.03947	3733.1	355.1	140.9	U/P
	2.511	0.0001	0.0000	168.016	0.05307	0.03822	3733.1	359.4	144.0	U/P
	2.533	0.0000	0.0000	168.014	0.05301	0.03694	3733.1	363.6	147.0	U/P
	2.556	0.0000	0.0000	168.012	0.05294	0.03564	3733.1	367.9	149.9	U/P
	2.578	0.0000	0.0000	168.009	0.05289	0.03431	3733.1	372.1	152.7	U/P
	8.578	0.0000	0.0000	167.508	0.04207	0.00000	3733.1	1369.0	523.3	U/P
	14.578	0.0000	0.0000	167.133	0.03412	0.00000	3733.1	2189.7	523.3	U/P
	20.578	0.0000	0.0000	166.757	0.01513	0.00000	3733.1	2843.2	523.3	U/P
POND DRY	26.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	32.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	38.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	44.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	50.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	56.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	62.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	68.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	74.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	80.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	86.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	92.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	98.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	104.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	110.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	116.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	122.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	128.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	134.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	140.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	146.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	152.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	158.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	164.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	170.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	176.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	182.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry
	188.578	0.0000	0.0000	----	----	----	3733.1	3209.9	523.3	dry

Detailed Results (cont,d.) *:: Scenario 36 :: FDOT 4 Hour - 4 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.2368	0.0000	168.333	0.06164	0.11931	4885.7	357.1	254.7	U/P
	3.311	0.2323	0.0000	168.334	0.06167	0.11952	4904.5	362.0	264.2	U/P
	3.333	0.2292	0.0000	168.335	0.06170	0.11970	4923.0	367.0	273.8	U/P
	3.356	0.2270	0.0000	168.336	0.06172	0.11988	4941.2	371.9	283.4	U/P
	3.378	0.2254	0.0000	168.337	0.06175	0.12005	4959.3	376.9	293.0	U/P
	3.400	0.2242	0.0000	168.338	0.06178	0.12021	4977.3	381.8	302.6	U/P
	3.422	0.2235	0.0000	168.339	0.06180	0.12037	4995.2	386.7	312.2	U/P
	3.444	0.2229	0.0000	168.340	0.06183	0.12052	5013.0	391.7	321.8	U/P
	3.467	0.2225	0.0000	168.341	0.06185	0.12068	5030.9	396.6	331.5	U/P
	3.489	0.2223	0.0000	168.342	0.06187	0.12083	5048.7	401.6	341.2	U/P
	3.511	0.2212	0.0000	168.343	0.06190	0.12097	5066.4	406.5	350.8	U/P
	3.533	0.2170	0.0000	168.343	0.06192	0.12111	5083.9	411.5	360.5	U/P
	3.556	0.2074	0.0000	168.344	0.06193	0.12122	5100.9	416.4	370.2	U/P
	3.578	0.1916	0.0000	168.344	0.06193	0.12128	5116.9	421.4	379.9	U/P
	3.600	0.1724	0.0000	168.344	0.06193	0.12127	5131.4	426.4	389.6	U/P
	3.622	0.1531	0.0000	168.344	0.06191	0.12120	5144.4	431.3	399.3	U/P
	3.644	0.1360	0.0000	168.343	0.06188	0.12105	5156.0	436.3	409.0	U/P
	3.667	0.1227	0.0000	168.342	0.06185	0.12085	5166.4	441.2	418.7	U/P
	3.689	0.1132	0.0000	168.340	0.06181	0.12061	5175.8	446.2	428.3	U/P
	3.711	0.1065	0.0000	168.339	0.06176	0.12034	5184.6	451.1	438.0	U/P
	3.733	0.1017	0.0000	168.337	0.06171	0.12004	5192.9	456.0	447.6	U/P
	3.756	0.0981	0.0000	168.335	0.06166	0.11973	5200.9	461.0	457.2	U/P
	3.778	0.0956	0.0000	168.333	0.06161	0.11941	5208.6	465.9	466.7	U/P
	3.800	0.0938	0.0000	168.331	0.06156	0.11908	5216.2	470.8	476.3	U/P
	3.822	0.0925	0.0000	168.329	0.06150	0.11875	5223.7	475.7	485.8	U/P
	3.844	0.0916	0.0000	168.327	0.06145	0.11841	5231.0	480.7	495.3	U/P
	3.867	0.0909	0.0000	168.325	0.06140	0.11807	5238.3	485.6	504.7	U/P
	3.889	0.0904	0.0000	168.323	0.06134	0.11772	5245.6	490.5	514.2	U/P
	3.911	0.0901	0.0000	168.321	0.06129	0.11738	5252.8	495.4	523.6	U/P
	3.933	0.0898	0.0000	168.319	0.06123	0.11703	5260.0	500.3	533.0	U/P
	3.956	0.0896	0.0000	168.317	0.06118	0.11668	5267.2	505.2	542.3	U/P
	3.978	0.0895	0.0000	168.315	0.06113	0.11634	5274.3	510.1	551.6	U/P
	4.000	0.0894	0.0000	168.313	0.06107	0.11599	5281.5	515.0	560.9	U/P
	4.022	0.0880	0.0000	168.311	0.06102	0.11564	5288.6	519.9	570.2	U/P
	4.044	0.0839	0.0000	168.309	0.06096	0.11528	5295.5	524.7	579.4	U/P
	4.067	0.0750	0.0000	168.307	0.06090	0.11489	5301.8	529.6	588.6	U/P
	4.089	0.0626	0.0000	168.305	0.06083	0.11446	5307.3	534.5	597.8	U/P
	4.111	0.0492	0.0000	168.302	0.06075	0.11398	5311.8	539.3	606.9	U/P
	4.133	0.0367	0.0000	168.299	0.06067	0.11345	5315.2	544.2	616.0	U/P
	4.156	0.0263	0.0000	168.296	0.06058	0.11287	5317.8	549.1	625.1	U/P
	4.178	0.0188	0.0000	168.292	0.06048	0.11225	5319.6	553.9	634.1	U/P
	4.200	0.0135	0.0000	168.289	0.06039	0.11160	5320.9	558.7	643.0	U/P
	4.222	0.0098	0.0000	168.285	0.06029	0.11093	5321.8	563.6	651.9	U/P
	4.244	0.0070	0.0000	168.281	0.06019	0.11025	5322.5	568.4	660.8	U/P
	4.267	0.0050	0.0000	168.277	0.06008	0.10955	5322.9	573.2	669.6	U/P
	4.289	0.0036	0.0000	168.274	0.05998	0.10884	5323.3	578.0	678.3	U/P
	4.311	0.0026	0.0000	168.270	0.05988	0.10813	5323.5	582.8	687.0	U/P
	4.333	0.0018	0.0000	168.266	0.05977	0.10741	5323.7	587.6	695.6	U/P
	4.356	0.0013	0.0000	168.262	0.05967	0.10669	5323.8	592.3	704.2	U/P
	4.378	0.0009	0.0000	168.258	0.05957	0.10596	5323.9	597.1	712.7	U/P
	4.400	0.0006	0.0000	168.254	0.05946	0.10522	5324.0	601.9	721.1	U/P
	4.422	0.0004	0.0000	168.251	0.05936	0.10449	5324.0	606.6	729.5	U/P
	4.444	0.0003	0.0000	168.247	0.05926	0.10375	5324.1	611.4	737.9	U/P
	4.467	0.0002	0.0000	168.243	0.05916	0.10300	5324.1	616.1	746.1	U/P
	4.489	0.0001	0.0000	168.239	0.05905	0.10225	5324.1	620.8	754.3	U/P
	4.511	0.0000	0.0000	168.235	0.05895	0.10150	5324.1	625.6	762.5	U/P
	4.533	0.0000	0.0000	168.232	0.05885	0.10075	5324.1	630.3	770.6	U/P
	4.556	0.0000	0.0000	168.228	0.05875	0.09999	5324.1	635.0	778.6	U/P
	4.578	0.0000	0.0000	168.224	0.05865	0.09923	5324.1	639.7	786.6	U/P
	10.578	0.0000	0.0000	167.504	0.04202	0.00000	5324.1	1636.4	1858.3	U/P
	16.578	0.0000	0.0000	167.128	0.03403	0.00000	5324.1	2454.9	1858.3	U/P
	22.578	0.0000	0.0000	166.752	0.01508	0.00000	5324.1	3106.5	1858.3	U/P
POND DRY	28.578	0.0000	0.0000	----	----	----	5324.1	3465.8	1858.3	dry
	34.578	0.0000	0.0000	----	----	----	5324.1	3465.8	1858.3	dry
	40.578	0.0000	0.0000	----	----	----	5324.1	3465.8	1858.3	dry
	46.578	0.0000	0.0000	----	----	----	5324.1	3465.8	1858.3	dry
	52.578	0.0000	0.0000	----	----	----	5324.1	3465.8	1858.3	dry
	58.578	0.0000	0.0000	----	----	----	5324.1	3465.8	1858.3	dry
	64.578	0.0000	0.0000	----	----	----	5324.1	3465.8	1858.3	dry
	70.578	0.0000	0.0000	----	----	----	5324.1	3465.8	1858.3	dry
	76.578	0.0000	0.0000	----	----	----	5324.1	3465.8	1858.3	dry
	82.578	0.0000	0.0000	----	----	----	5324.1	3465.8	1858.3	dry
	88.578	0.0000	0.0000	----	----	----	5324.1	3465.8	1858.3	dry
	94.578	0.0000	0.0000	----	----	----	5324.1	3465.8	1858.3	dry

Detailed Results (cont,d.) *:: Scenario 37 :: FDOT 8 Hour - 8 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0094	0.0000	168.273	0.05996	0.10870	7209.9	1214.4	1931.2	U/P
	8.244	0.0067	0.0000	168.269	0.05986	0.10801	7210.5	1219.2	1939.8	U/P
	8.267	0.0048	0.0000	168.265	0.05976	0.10730	7211.0	1224.0	1948.5	U/P
	8.289	0.0035	0.0000	168.262	0.05966	0.10659	7211.3	1228.8	1957.0	U/P
	8.311	0.0025	0.0000	168.258	0.05956	0.10587	7211.6	1233.5	1965.5	U/P
	8.333	0.0018	0.0000	168.254	0.05945	0.10514	7211.7	1238.3	1973.9	U/P
	8.356	0.0012	0.0000	168.250	0.05935	0.10441	7211.8	1243.0	1982.3	U/P
	8.378	0.0009	0.0000	168.246	0.05925	0.10367	7211.9	1247.8	1990.7	U/P
	8.400	0.0006	0.0000	168.243	0.05915	0.10293	7212.0	1252.5	1998.9	U/P
	8.422	0.0004	0.0000	168.239	0.05905	0.10218	7212.0	1257.3	2007.1	U/P
	8.444	0.0003	0.0000	168.235	0.05894	0.10143	7212.1	1262.0	2015.3	U/P
	8.467	0.0002	0.0000	168.231	0.05884	0.10068	7212.1	1266.7	2023.3	U/P
	8.489	0.0001	0.0000	168.227	0.05874	0.09992	7212.1	1271.4	2031.4	U/P
	8.511	0.0000	0.0000	168.224	0.05864	0.09916	7212.1	1276.1	2039.3	U/P
	8.533	0.0000	0.0000	168.220	0.05854	0.09840	7212.1	1280.8	2047.2	U/P
	8.556	0.0000	0.0000	168.216	0.05844	0.09763	7212.1	1285.4	2055.1	U/P
	8.578	0.0000	0.0000	168.213	0.05835	0.09687	7212.1	1290.1	2062.9	U/P
	14.578	0.0000	0.0000	167.499	0.04192	0.00000	7212.1	2284.7	3109.0	U/P
	20.578	0.0000	0.0000	167.123	0.03394	0.00000	7212.1	3101.0	3109.0	U/P
	26.578	0.0000	0.0000	166.748	0.02320	0.00000	7212.1	3750.8	3109.0	U/P
POND DRY	32.578	0.0000	0.0000	165.768	0.00816	0.00000	7212.1	4103.1	3109.0	U/S
	38.578	0.0000	0.0000	165.525	0.00000	0.00000	7212.1	4103.1	3109.0	S
	44.578	0.0000	0.0000	165.398	0.00000	0.00000	7212.1	4103.1	3109.0	S
	50.578	0.0000	0.0000	165.316	0.00000	0.00000	7212.1	4103.1	3109.0	S
	56.578	0.0000	0.0000	165.257	0.00000	0.00000	7212.1	4103.1	3109.0	S
	62.578	0.0000	0.0000	165.212	0.00000	0.00000	7212.1	4103.1	3109.0	S
	68.578	0.0000	0.0000	165.177	0.00000	0.00000	7212.1	4103.1	3109.0	S
	74.578	0.0000	0.0000	165.148	0.00000	0.00000	7212.1	4103.1	3109.0	S
	80.578	0.0000	0.0000	165.123	0.00000	0.00000	7212.1	4103.1	3109.0	S
	86.578	0.0000	0.0000	165.102	0.00000	0.00000	7212.1	4103.1	3109.0	S
	92.578	0.0000	0.0000	165.084	0.00000	0.00000	7212.1	4103.1	3109.0	S
	98.578	0.0000	0.0000	165.068	0.00000	0.00000	7212.1	4103.1	3109.0	S
	104.578	0.0000	0.0000	165.054	0.00000	0.00000	7212.1	4103.1	3109.0	S
	110.578	0.0000	0.0000	165.041	0.00000	0.00000	7212.1	4103.1	3109.0	S
	116.578	0.0000	0.0000	165.030	0.00000	0.00000	7212.1	4103.1	3109.0	S
	122.578	0.0000	0.0000	165.019	0.00000	0.00000	7212.1	4103.1	3109.0	S
	128.578	0.0000	0.0000	165.010	0.00000	0.00000	7212.1	4103.1	3109.0	S
	134.578	0.0000	0.0000	165.001	0.00000	0.00000	7212.1	4103.1	3109.0	S
	140.578	0.0000	0.0000	164.993	0.00000	0.00000	7212.1	4103.1	3109.0	S
	146.578	0.0000	0.0000	164.986	0.00000	0.00000	7212.1	4103.1	3109.0	S
	152.578	0.0000	0.0000	164.979	0.00000	0.00000	7212.1	4103.1	3109.0	S
	158.578	0.0000	0.0000	164.973	0.00000	0.00000	7212.1	4103.1	3109.0	S
	164.578	0.0000	0.0000	164.967	0.00000	0.00000	7212.1	4103.1	3109.0	S
	170.578	0.0000	0.0000	164.961	0.00000	0.00000	7212.1	4103.1	3109.0	S
	176.578	0.0000	0.0000	164.956	0.00000	0.00000	7212.1	4103.1	3109.0	S
	182.578	0.0000	0.0000	164.951	0.00000	0.00000	7212.1	4103.1	3109.0	S
	188.578	0.0000	0.0000	164.946	0.00000	0.00000	7212.1	4103.1	3109.0	S
	194.578	0.0000	0.0000	164.942	0.00000	0.00000	7212.1	4103.1	3109.0	S
	200.578	0.0000	0.0000	164.938	0.00000	0.00000	7212.1	4103.1	3109.0	S
	206.578	0.0000	0.0000	164.934	0.00000	0.00000	7212.1	4103.1	3109.0	S
	212.578	0.0000	0.0000	164.930	0.00000	0.00000	7212.1	4103.1	3109.0	S
	218.578	0.0000	0.0000	164.926	0.00000	0.00000	7212.1	4103.1	3109.0	S
	224.578	0.0000	0.0000	164.923	0.00000	0.00000	7212.1	4103.1	3109.0	S
	230.578	0.0000	0.0000	164.920	0.00000	0.00000	7212.1	4103.1	3109.0	S
	236.578	0.0000	0.0000	164.916	0.00000	0.00000	7212.1	4103.1	3109.0	S
	242.578	0.0000	0.0000	164.913	0.00000	0.00000	7212.1	4103.1	3109.0	S
	248.578	0.0000	0.0000	164.910	0.00000	0.00000	7212.1	4103.1	3109.0	S
	254.578	0.0000	0.0000	164.908	0.00000	0.00000	7212.1	4103.1	3109.0	S
	260.578	0.0000	0.0000	164.905	0.00000	0.00000	7212.1	4103.1	3109.0	S
	266.578	0.0000	0.0000	164.903	0.00000	0.00000	7212.1	4103.1	3109.0	S
	272.578	0.0000	0.0000	164.900	0.00000	0.00000	7212.1	4103.1	3109.0	S
	278.578	0.0000	0.0000	164.898	0.00000	0.00000	7212.1	4103.1	3109.0	S
	284.578	0.0000	0.0000	164.895	0.00000	0.00000	7212.1	4103.1	3109.0	S
	290.578	0.0000	0.0000	164.893	0.00000	0.00000	7212.1	4103.1	3109.0	S
	296.578	0.0000	0.0000	164.891	0.00000	0.00000	7212.1	4103.1	3109.0	S
	302.578	0.0000	0.0000	164.889	0.00000	0.00000	7212.1	4103.1	3109.0	S
	308.578	0.0000	0.0000	164.887	0.00000	0.00000	7212.1	4103.1	3109.0	S
	314.578	0.0000	0.0000	164.885	0.00000	0.00000	7212.1	4103.1	3109.0	S
	320.578	0.0000	0.0000	164.883	0.00000	0.00000	7212.1	4103.1	3109.0	S
	326.578	0.0000	0.0000	164.881	0.00000	0.00000	7212.1	4103.1	3109.0	S
	332.578	0.0000	0.0000	164.880	0.00000	0.00000	7212.1	4103.1	3109.0	S
	338.578	0.0000	0.0000	164.878	0.00000	0.00000	7212.1	4103.1	3109.0	S
	344.578	0.0000	0.0000	164.876	0.00000	0.00000	7212.1	4103.1	3109.0	S
	350.578	0.0000	0.0000	164.875	0.00000	0.00000	7212.1	4103.1	3109.0	S

Detailed Results (cont,d.) *:: Scenario 38 :: FDOT 24 Hour - 24 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
POND DRY	48.578	0.0000	0.0000	166.399	0.00354	0.00000	11614.8	6814.4	4800.3	S
	54.578	0.0000	0.0000	166.213	0.00000	0.00000	11614.8	6814.4	4800.3	S
	60.578	0.0000	0.0000	166.076	0.00000	0.00000	11614.8	6814.4	4800.3	S
	66.578	0.0000	0.0000	165.970	0.00000	0.00000	11614.8	6814.4	4800.3	S
	72.578	0.0000	0.0000	165.884	0.00000	0.00000	11614.8	6814.4	4800.3	S
	78.578	0.0000	0.0000	165.812	0.00000	0.00000	11614.8	6814.4	4800.3	S
	84.578	0.0000	0.0000	165.751	0.00000	0.00000	11614.8	6814.4	4800.3	S
	90.578	0.0000	0.0000	165.698	0.00000	0.00000	11614.8	6814.4	4800.3	S
	96.578	0.0000	0.0000	165.652	0.00000	0.00000	11614.8	6814.4	4800.3	S
	102.578	0.0000	0.0000	165.612	0.00000	0.00000	11614.8	6814.4	4800.3	S
	108.578	0.0000	0.0000	165.575	0.00000	0.00000	11614.8	6814.4	4800.3	S
	114.578	0.0000	0.0000	165.543	0.00000	0.00000	11614.8	6814.4	4800.3	S
	120.578	0.0000	0.0000	165.513	0.00000	0.00000	11614.8	6814.4	4800.3	S
	126.578	0.0000	0.0000	165.486	0.00000	0.00000	11614.8	6814.4	4800.3	S
	132.578	0.0000	0.0000	165.461	0.00000	0.00000	11614.8	6814.4	4800.3	S
	138.578	0.0000	0.0000	165.438	0.00000	0.00000	11614.8	6814.4	4800.3	S
	144.578	0.0000	0.0000	165.417	0.00000	0.00000	11614.8	6814.4	4800.3	S
	150.578	0.0000	0.0000	165.398	0.00000	0.00000	11614.8	6814.4	4800.3	S
	156.578	0.0000	0.0000	165.380	0.00000	0.00000	11614.8	6814.4	4800.3	S
	162.578	0.0000	0.0000	165.363	0.00000	0.00000	11614.8	6814.4	4800.3	S
	168.578	0.0000	0.0000	165.347	0.00000	0.00000	11614.8	6814.4	4800.3	S
	174.578	0.0000	0.0000	165.332	0.00000	0.00000	11614.8	6814.4	4800.3	S
	180.578	0.0000	0.0000	165.318	0.00000	0.00000	11614.8	6814.4	4800.3	S
	186.578	0.0000	0.0000	165.304	0.00000	0.00000	11614.8	6814.4	4800.3	S
	192.578	0.0000	0.0000	165.292	0.00000	0.00000	11614.8	6814.4	4800.3	S
	198.578	0.0000	0.0000	165.280	0.00000	0.00000	11614.8	6814.4	4800.3	S
	204.578	0.0000	0.0000	165.269	0.00000	0.00000	11614.8	6814.4	4800.3	S
	210.578	0.0000	0.0000	165.258	0.00000	0.00000	11614.8	6814.4	4800.3	S
	216.578	0.0000	0.0000	165.248	0.00000	0.00000	11614.8	6814.4	4800.3	S
	222.578	0.0000	0.0000	165.238	0.00000	0.00000	11614.8	6814.4	4800.3	S
	228.578	0.0000	0.0000	165.229	0.00000	0.00000	11614.8	6814.4	4800.3	S
	234.578	0.0000	0.0000	165.220	0.00000	0.00000	11614.8	6814.4	4800.3	S
	240.578	0.0000	0.0000	165.211	0.00000	0.00000	11614.8	6814.4	4800.3	S
	246.578	0.0000	0.0000	165.203	0.00000	0.00000	11614.8	6814.4	4800.3	S
	252.578	0.0000	0.0000	165.195	0.00000	0.00000	11614.8	6814.4	4800.3	S
	258.578	0.0000	0.0000	165.188	0.00000	0.00000	11614.8	6814.4	4800.3	S
	264.578	0.0000	0.0000	165.181	0.00000	0.00000	11614.8	6814.4	4800.3	S
	270.578	0.0000	0.0000	165.174	0.00000	0.00000	11614.8	6814.4	4800.3	S
	276.578	0.0000	0.0000	165.167	0.00000	0.00000	11614.8	6814.4	4800.3	S
	282.578	0.0000	0.0000	165.161	0.00000	0.00000	11614.8	6814.4	4800.3	S
	288.578	0.0000	0.0000	165.154	0.00000	0.00000	11614.8	6814.4	4800.3	S
	294.578	0.0000	0.0000	165.148	0.00000	0.00000	11614.8	6814.4	4800.3	S
	300.578	0.0000	0.0000	165.143	0.00000	0.00000	11614.8	6814.4	4800.3	S
	306.578	0.0000	0.0000	165.137	0.00000	0.00000	11614.8	6814.4	4800.3	S
	312.578	0.0000	0.0000	165.131	0.00000	0.00000	11614.8	6814.4	4800.3	S
	318.578	0.0000	0.0000	165.126	0.00000	0.00000	11614.8	6814.4	4800.3	S
	324.578	0.0000	0.0000	165.121	0.00000	0.00000	11614.8	6814.4	4800.3	S
	330.578	0.0000	0.0000	165.116	0.00000	0.00000	11614.8	6814.4	4800.3	S
	336.578	0.0000	0.0000	165.111	0.00000	0.00000	11614.8	6814.4	4800.3	S
	342.578	0.0000	0.0000	165.107	0.00000	0.00000	11614.8	6814.4	4800.3	S
	348.578	0.0000	0.0000	165.102	0.00000	0.00000	11614.8	6814.4	4800.3	S
	354.578	0.0000	0.0000	165.098	0.00000	0.00000	11614.8	6814.4	4800.3	S
	360.578	0.0000	0.0000	165.094	0.00000	0.00000	11614.8	6814.4	4800.3	S
	366.578	0.0000	0.0000	165.089	0.00000	0.00000	11614.8	6814.4	4800.3	S
	372.578	0.0000	0.0000	165.085	0.00000	0.00000	11614.8	6814.4	4800.3	S
	378.578	0.0000	0.0000	165.081	0.00000	0.00000	11614.8	6814.4	4800.3	S
	384.578	0.0000	0.0000	165.078	0.00000	0.00000	11614.8	6814.4	4800.3	S
	390.578	0.0000	0.0000	165.074	0.00000	0.00000	11614.8	6814.4	4800.3	S
	396.578	0.0000	0.0000	165.070	0.00000	0.00000	11614.8	6814.4	4800.3	S
	402.578	0.0000	0.0000	165.067	0.00000	0.00000	11614.8	6814.4	4800.3	S
	408.578	0.0000	0.0000	165.063	0.00000	0.00000	11614.8	6814.4	4800.3	S
	414.578	0.0000	0.0000	165.060	0.00000	0.00000	11614.8	6814.4	4800.3	S
	420.578	0.0000	0.0000	165.057	0.00000	0.00000	11614.8	6814.4	4800.3	S
	426.578	0.0000	0.0000	165.053	0.00000	0.00000	11614.8	6814.4	4800.3	S
	432.578	0.0000	0.0000	165.050	0.00000	0.00000	11614.8	6814.4	4800.3	S
	438.578	0.0000	0.0000	165.047	0.00000	0.00000	11614.8	6814.4	4800.3	S
	444.578	0.0000	0.0000	165.044	0.00000	0.00000	11614.8	6814.4	4800.3	S
	450.578	0.0000	0.0000	165.041	0.00000	0.00000	11614.8	6814.4	4800.3	S
	456.578	0.0000	0.0000	165.038	0.00000	0.00000	11614.8	6814.4	4800.3	S
	462.578	0.0000	0.0000	165.036	0.00000	0.00000	11614.8	6814.4	4800.3	S
	468.578	0.0000	0.0000	165.033	0.00000	0.00000	11614.8	6814.4	4800.3	S
	474.578	0.0000	0.0000	165.030	0.00000	0.00000	11614.8	6814.4	4800.3	S
	480.578	0.0000	0.0000	165.027	0.00000	0.00000	11614.8	6814.4	4800.3	S
	486.578	0.0000	0.0000	165.025	0.00000	0.00000	11614.8	6814.4	4800.3	S

Detailed Results (cont,d.) *:: Scenario 39 :: FDOT 72 Hour - 72 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0003	0.0000	167.909	0.03016	0.00000	12621.0	8787.7	924.3	S
	72.378	0.0002	0.0000	167.908	0.03009	0.00000	12621.0	8790.1	924.3	S
	72.400	0.0001	0.0000	167.907	0.03001	0.00000	12621.0	8792.5	924.3	S
	72.422	0.0001	0.0000	167.906	0.02994	0.00000	12621.0	8794.9	924.3	S
	72.444	0.0001	0.0000	167.905	0.02987	0.00000	12621.0	8797.3	924.3	S
	72.467	0.0000	0.0000	167.905	0.02981	0.00000	12621.0	8799.7	924.3	S
	72.489	0.0000	0.0000	167.904	0.02974	0.00000	12621.0	8802.1	924.3	S
	72.511	0.0000	0.0000	167.903	0.02968	0.00000	12621.0	8804.4	924.3	S
	72.533	0.0000	0.0000	167.902	0.02962	0.00000	12621.0	8806.8	924.3	S
	72.556	0.0000	0.0000	167.901	0.02956	0.00000	12621.0	8809.2	924.3	S
	72.578	0.0000	0.0000	167.901	0.02950	0.00000	12621.0	8811.5	924.3	S
	78.578	0.0000	0.0000	167.723	0.02080	0.00000	12621.0	9306.9	924.3	S
	84.578	0.0000	0.0000	167.568	0.01711	0.00000	12621.0	9710.1	924.3	S
	90.578	0.0000	0.0000	167.428	0.01436	0.00000	12621.0	10046.1	924.3	S
	96.578	0.0000	0.0000	167.301	0.01221	0.00000	12621.0	10330.4	924.3	S
	102.578	0.0000	0.0000	167.185	0.01048	0.00000	12621.0	10573.4	924.3	S
	108.578	0.0000	0.0000	167.077	0.00905	0.00000	12621.0	10782.9	924.3	S
	114.578	0.0000	0.0000	166.977	0.00787	0.00000	12621.0	10964.4	924.3	S
	120.578	0.0000	0.0000	166.885	0.00689	0.00000	12621.0	11122.9	924.3	S
	126.578	0.0000	0.0000	166.800	0.00607	0.00000	12621.0	11262.1	924.3	S
	132.578	0.0000	0.0000	166.721	0.00537	0.00000	12621.0	11385.0	924.3	S
	138.578	0.0000	0.0000	166.647	0.00477	0.00000	12621.0	11494.0	924.3	S
	144.578	0.0000	0.0000	166.579	0.00425	0.00000	12621.0	11591.0	924.3	S
	150.578	0.0000	0.0000	166.515	0.00245	0.00000	12621.0	11677.6	924.3	S
POND DRY	156.578	0.0000	0.0000	166.439	0.00044	0.00000	12621.0	11696.7	924.3	S
	162.578	0.0000	0.0000	166.370	0.00000	0.00000	12621.0	11696.7	924.3	S
	168.578	0.0000	0.0000	166.309	0.00000	0.00000	12621.0	11696.7	924.3	S
	174.578	0.0000	0.0000	166.254	0.00000	0.00000	12621.0	11696.7	924.3	S
	180.578	0.0000	0.0000	166.205	0.00000	0.00000	12621.0	11696.7	924.3	S
	186.578	0.0000	0.0000	166.160	0.00000	0.00000	12621.0	11696.7	924.3	S
	192.578	0.0000	0.0000	166.118	0.00000	0.00000	12621.0	11696.7	924.3	S
	198.578	0.0000	0.0000	166.079	0.00000	0.00000	12621.0	11696.7	924.3	S
	204.578	0.0000	0.0000	166.044	0.00000	0.00000	12621.0	11696.7	924.3	S
	210.578	0.0000	0.0000	166.010	0.00000	0.00000	12621.0	11696.7	924.3	S
	216.578	0.0000	0.0000	165.979	0.00000	0.00000	12621.0	11696.7	924.3	S
	222.578	0.0000	0.0000	165.949	0.00000	0.00000	12621.0	11696.7	924.3	S
	228.578	0.0000	0.0000	165.921	0.00000	0.00000	12621.0	11696.7	924.3	S
	234.578	0.0000	0.0000	165.895	0.00000	0.00000	12621.0	11696.7	924.3	S
	240.578	0.0000	0.0000	165.870	0.00000	0.00000	12621.0	11696.7	924.3	S
	246.578	0.0000	0.0000	165.847	0.00000	0.00000	12621.0	11696.7	924.3	S
	252.578	0.0000	0.0000	165.824	0.00000	0.00000	12621.0	11696.7	924.3	S
	258.578	0.0000	0.0000	165.803	0.00000	0.00000	12621.0	11696.7	924.3	S
	264.578	0.0000	0.0000	165.783	0.00000	0.00000	12621.0	11696.7	924.3	S
	270.578	0.0000	0.0000	165.763	0.00000	0.00000	12621.0	11696.7	924.3	S
	276.578	0.0000	0.0000	165.745	0.00000	0.00000	12621.0	11696.7	924.3	S
	282.578	0.0000	0.0000	165.727	0.00000	0.00000	12621.0	11696.7	924.3	S
	288.578	0.0000	0.0000	165.710	0.00000	0.00000	12621.0	11696.7	924.3	S
	294.578	0.0000	0.0000	165.694	0.00000	0.00000	12621.0	11696.7	924.3	S
	300.578	0.0000	0.0000	165.678	0.00000	0.00000	12621.0	11696.7	924.3	S
	306.578	0.0000	0.0000	165.663	0.00000	0.00000	12621.0	11696.7	924.3	S
	312.578	0.0000	0.0000	165.648	0.00000	0.00000	12621.0	11696.7	924.3	S
	318.578	0.0000	0.0000	165.634	0.00000	0.00000	12621.0	11696.7	924.3	S
	324.578	0.0000	0.0000	165.621	0.00000	0.00000	12621.0	11696.7	924.3	S
	330.578	0.0000	0.0000	165.608	0.00000	0.00000	12621.0	11696.7	924.3	S
	336.578	0.0000	0.0000	165.595	0.00000	0.00000	12621.0	11696.7	924.3	S
	342.578	0.0000	0.0000	165.583	0.00000	0.00000	12621.0	11696.7	924.3	S
	348.578	0.0000	0.0000	165.571	0.00000	0.00000	12621.0	11696.7	924.3	S
	354.578	0.0000	0.0000	165.560	0.00000	0.00000	12621.0	11696.7	924.3	S
	360.578	0.0000	0.0000	165.549	0.00000	0.00000	12621.0	11696.7	924.3	S
	366.578	0.0000	0.0000	165.538	0.00000	0.00000	12621.0	11696.7	924.3	S
	372.578	0.0000	0.0000	165.528	0.00000	0.00000	12621.0	11696.7	924.3	S
	378.578	0.0000	0.0000	165.518	0.00000	0.00000	12621.0	11696.7	924.3	S
	384.578	0.0000	0.0000	165.508	0.00000	0.00000	12621.0	11696.7	924.3	S
	390.578	0.0000	0.0000	165.499	0.00000	0.00000	12621.0	11696.7	924.3	S
	396.578	0.0000	0.0000	165.489	0.00000	0.00000	12621.0	11696.7	924.3	S
	402.578	0.0000	0.0000	165.480	0.00000	0.00000	12621.0	11696.7	924.3	S
	408.578	0.0000	0.0000	165.472	0.00000	0.00000	12621.0	11696.7	924.3	S
	414.578	0.0000	0.0000	165.463	0.00000	0.00000	12621.0	11696.7	924.3	S
	420.578	0.0000	0.0000	165.455	0.00000	0.00000	12621.0	11696.7	924.3	S
	426.578	0.0000	0.0000	165.447	0.00000	0.00000	12621.0	11696.7	924.3	S
	432.578	0.0000	0.0000	165.439	0.00000	0.00000	12621.0	11696.7	924.3	S
	438.578	0.0000	0.0000	165.432	0.00000	0.00000	12621.0	11696.7	924.3	S
	444.578	0.0000	0.0000	165.424	0.00000	0.00000	12621.0	11696.7	924.3	S
	450.578	0.0000	0.0000	165.417	0.00000	0.00000	12621.0	11696.7	924.3	S

Detailed Results (cont,d.) *:: Scenario 40 :: FDOT 168 Hour - 168 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	167.733	0.0311	0.0000	167.981	0.02597	0.00504	16316.7	11462.1	1732.6	S
	167.756	0.0311	0.0000	167.981	0.02596	0.00505	16319.2	11464.2	1733.0	S
	167.778	0.0311	0.0000	167.981	0.02595	0.00506	16321.7	11466.3	1733.4	S
	167.800	0.0311	0.0000	167.981	0.02595	0.00506	16324.2	11468.4	1733.8	S
	167.822	0.0311	0.0000	167.981	0.02594	0.00507	16326.7	11470.4	1734.2	S
	167.845	0.0311	0.0000	167.981	0.02593	0.00508	16329.2	11472.5	1734.6	S
	167.867	0.0311	0.0000	167.981	0.02593	0.00509	16331.7	11474.6	1735.0	S
	167.889	0.0311	0.0000	167.981	0.02592	0.00509	16334.2	11476.7	1735.4	S
	167.911	0.0311	0.0000	167.981	0.02591	0.00510	16336.6	11478.7	1735.8	S
	167.933	0.0311	0.0000	167.981	0.02590	0.00511	16339.1	11480.8	1736.2	S
	167.956	0.0311	0.0000	167.981	0.02590	0.00511	16341.6	11482.9	1736.6	S
	167.978	0.0311	0.0000	167.981	0.02589	0.00512	16344.1	11484.9	1737.1	S
	168.000	0.0311	0.0000	167.981	0.02587	0.00513	16346.6	11487.0	1737.5	S
	168.022	0.0306	0.0000	167.981	0.02582	0.00512	16349.1	11489.1	1737.9	S
	168.044	0.0292	0.0000	167.981	0.02572	0.00501	16351.4	11491.1	1738.3	S
	168.067	0.0261	0.0000	167.981	0.02555	0.00470	16353.7	11493.2	1738.7	S
	168.089	0.0218	0.0000	167.980	0.02522	0.00397	16355.6	11495.2	1739.0	S
	168.111	0.0171	0.0000	167.980	0.02472	0.00251	16357.1	11497.2	1739.3	S
	168.133	0.0128	0.0000	167.980	0.02503	0.00000	16358.3	11499.2	1739.4	S
	168.156	0.0091	0.0000	167.980	0.02557	0.00000	16359.2	11501.2	1739.4	S
	168.178	0.0065	0.0000	167.979	0.02549	0.00000	16359.8	11503.3	1739.4	S
	168.200	0.0047	0.0000	167.979	0.02540	0.00000	16360.3	11505.3	1739.4	S
	168.222	0.0034	0.0000	167.978	0.02530	0.00000	16360.6	11507.3	1739.4	S
	168.244	0.0024	0.0000	167.977	0.02521	0.00000	16360.8	11509.4	1739.4	S
	168.267	0.0018	0.0000	167.977	0.02512	0.00000	16361.0	11511.4	1739.4	S
	168.289	0.0013	0.0000	167.976	0.02503	0.00000	16361.1	11513.4	1739.4	S
	168.311	0.0009	0.0000	167.975	0.02494	0.00000	16361.2	11515.4	1739.4	S
	168.333	0.0006	0.0000	167.975	0.02486	0.00000	16361.3	11517.4	1739.4	S
	168.356	0.0005	0.0000	167.974	0.02478	0.00000	16361.3	11519.4	1739.4	S
	168.378	0.0003	0.0000	167.974	0.02471	0.00000	16361.3	11521.3	1739.4	S
	168.400	0.0002	0.0000	167.973	0.02463	0.00000	16361.4	11523.3	1739.4	S
	168.422	0.0001	0.0000	167.972	0.02456	0.00000	16361.4	11525.3	1739.4	S
	168.444	0.0001	0.0000	167.972	0.02449	0.00000	16361.4	11527.2	1739.4	S
	168.467	0.0001	0.0000	167.971	0.02443	0.00000	16361.4	11529.2	1739.4	S
	168.489	0.0000	0.0000	167.970	0.02437	0.00000	16361.4	11531.1	1739.4	S
	168.511	0.0000	0.0000	167.970	0.02430	0.00000	16361.4	11533.1	1739.4	S
	168.533	0.0000	0.0000	167.969	0.02425	0.00000	16361.4	11535.0	1739.4	S
	168.556	0.0000	0.0000	167.968	0.02419	0.00000	16361.4	11537.0	1739.4	S
	168.578	0.0000	0.0000	167.968	0.02414	0.00000	16361.4	11538.9	1739.4	S
	174.578	0.0000	0.0000	167.826	0.01750	0.00000	16361.4	11950.7	1739.4	S
	180.578	0.0000	0.0000	167.700	0.01480	0.00000	16361.4	12294.8	1739.4	S
	186.578	0.0000	0.0000	167.586	0.01278	0.00000	16361.4	12589.9	1739.4	S
	192.578	0.0000	0.0000	167.481	0.01117	0.00000	16361.4	12846.7	1739.4	S
	198.578	0.0000	0.0000	167.384	0.00986	0.00000	16361.4	13072.6	1739.4	S
	204.578	0.0000	0.0000	167.293	0.00876	0.00000	16361.4	13272.7	1739.4	S
	210.578	0.0000	0.0000	167.208	0.00782	0.00000	16361.4	13451.1	1739.4	S
	216.578	0.0000	0.0000	167.128	0.00701	0.00000	16361.4	13610.7	1739.4	S
	222.578	0.0000	0.0000	167.053	0.00631	0.00000	16361.4	13754.0	1739.4	S
	228.578	0.0000	0.0000	166.981	0.00569	0.00000	16361.4	13883.1	1739.4	S
	234.578	0.0000	0.0000	166.914	0.00516	0.00000	16361.4	13999.9	1739.4	S
	240.578	0.0000	0.0000	166.850	0.00469	0.00000	16361.4	14106.1	1739.4	S
	246.578	0.0000	0.0000	166.790	0.00428	0.00000	16361.4	14202.7	1739.4	S
	252.578	0.0000	0.0000	166.734	0.00392	0.00000	16361.4	14291.1	1739.4	S
	258.578	0.0000	0.0000	166.680	0.00359	0.00000	16361.4	14371.9	1739.4	S
	264.578	0.0000	0.0000	166.629	0.00329	0.00000	16361.4	14446.1	1739.4	S
	270.578	0.0000	0.0000	166.580	0.00303	0.00000	16361.4	14514.2	1739.4	S
	276.578	0.0000	0.0000	166.534	0.00250	0.00000	16361.4	14577.0	1739.4	S
POND DRY	282.578	0.0000	0.0000	166.487	0.00104	0.00000	16361.4	14622.0	1739.4	S
	288.578	0.0000	0.0000	166.432	0.00000	0.00000	16361.4	14622.0	1739.4	S
	294.578	0.0000	0.0000	166.384	0.00000	0.00000	16361.4	14622.0	1739.4	S
	300.578	0.0000	0.0000	166.340	0.00000	0.00000	16361.4	14622.0	1739.4	S
	306.578	0.0000	0.0000	166.300	0.00000	0.00000	16361.4	14622.0	1739.4	S
	312.578	0.0000	0.0000	166.262	0.00000	0.00000	16361.4	14622.0	1739.4	S
	318.578	0.0000	0.0000	166.227	0.00000	0.00000	16361.4	14622.0	1739.4	S
	324.578	0.0000	0.0000	166.194	0.00000	0.00000	16361.4	14622.0	1739.4	S
	330.578	0.0000	0.0000	166.163	0.00000	0.00000	16361.4	14622.0	1739.4	S
	336.578	0.0000	0.0000	166.134	0.00000	0.00000	16361.4	14622.0	1739.4	S
	342.578	0.0000	0.0000	166.107	0.00000	0.00000	16361.4	14622.0	1739.4	S
	348.578	0.0000	0.0000	166.080	0.00000	0.00000	16361.4	14622.0	1739.4	S
	354.578	0.0000	0.0000	166.055	0.00000	0.00000	16361.4	14622.0	1739.4	S
	360.578	0.0000	0.0000	166.031	0.00000	0.00000	16361.4	14622.0	1739.4	S
	366.578	0.0000	0.0000	166.009	0.00000	0.00000	16361.4	14622.0	1739.4	S
	372.578	0.0000	0.0000	165.987	0.00000	0.00000	16361.4	14622.0	1739.4	S
	378.578	0.0000	0.0000	165.966	0.00000	0.00000	16361.4	14622.0	1739.4	S

Detailed Results (cont,d.) *:: Scenario 41 :: FDOT 240 Hour - 240 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	240.089	0.0077	0.0000	167.772	0.01525	0.00000	18626.1	14178.2	1924.8	S
	240.111	0.0061	0.0000	167.772	0.01522	0.00000	18626.7	14179.4	1924.8	S
	240.133	0.0045	0.0000	167.772	0.01519	0.00000	18627.1	14180.6	1924.8	S
	240.156	0.0033	0.0000	167.772	0.01515	0.00000	18627.4	14181.8	1924.8	S
	240.178	0.0023	0.0000	167.771	0.01510	0.00000	18627.6	14183.1	1924.8	S
	240.200	0.0017	0.0000	167.771	0.01506	0.00000	18627.8	14184.3	1924.8	S
	240.222	0.0012	0.0000	167.770	0.01502	0.00000	18627.9	14185.5	1924.8	S
	240.244	0.0009	0.0000	167.770	0.01498	0.00000	18628.0	14186.7	1924.8	S
	240.267	0.0006	0.0000	167.770	0.01494	0.00000	18628.1	14187.9	1924.8	S
	240.289	0.0004	0.0000	167.769	0.01490	0.00000	18628.1	14189.1	1924.8	S
	240.311	0.0003	0.0000	167.769	0.01486	0.00000	18628.1	14190.2	1924.8	S
	240.333	0.0002	0.0000	167.768	0.01482	0.00000	18628.2	14191.4	1924.8	S
	240.356	0.0002	0.0000	167.768	0.01479	0.00000	18628.2	14192.6	1924.8	S
	240.378	0.0001	0.0000	167.768	0.01475	0.00000	18628.2	14193.8	1924.8	S
	240.400	0.0001	0.0000	167.767	0.01472	0.00000	18628.2	14195.0	1924.8	S
	240.422	0.0001	0.0000	167.767	0.01469	0.00000	18628.2	14196.2	1924.8	S
	240.444	0.0000	0.0000	167.766	0.01466	0.00000	18628.2	14197.3	1924.8	S
	240.467	0.0000	0.0000	167.766	0.01463	0.00000	18628.2	14198.5	1924.8	S
	240.489	0.0000	0.0000	167.765	0.01460	0.00000	18628.2	14199.7	1924.8	S
	240.511	0.0000	0.0000	167.765	0.01457	0.00000	18628.2	14200.8	1924.8	S
	240.533	0.0000	0.0000	167.765	0.01455	0.00000	18628.2	14202.0	1924.8	S
	240.556	0.0000	0.0000	167.764	0.01452	0.00000	18628.2	14203.2	1924.8	S
	240.578	0.0000	0.0000	167.764	0.01450	0.00000	18628.2	14204.3	1924.8	S
	246.578	0.0000	0.0000	167.665	0.01149	0.00000	18628.2	14468.4	1924.8	S
	252.578	0.0000	0.0000	167.574	0.01018	0.00000	18628.2	14700.6	1924.8	S
	258.578	0.0000	0.0000	167.489	0.00913	0.00000	18628.2	14908.0	1924.8	S
	264.578	0.0000	0.0000	167.410	0.00825	0.00000	18628.2	15095.0	1924.8	S
	270.578	0.0000	0.0000	167.334	0.00750	0.00000	18628.2	15264.5	1924.8	S
	276.578	0.0000	0.0000	167.263	0.00683	0.00000	18628.2	15418.8	1924.8	S
	282.578	0.0000	0.0000	167.195	0.00625	0.00000	18628.2	15559.7	1924.8	S
	288.578	0.0000	0.0000	167.130	0.00572	0.00000	18628.2	15688.7	1924.8	S
	294.578	0.0000	0.0000	167.068	0.00525	0.00000	18628.2	15806.9	1924.8	S
	300.578	0.0000	0.0000	167.009	0.00483	0.00000	18628.2	15915.5	1924.8	S
	306.578	0.0000	0.0000	166.952	0.00445	0.00000	18628.2	16015.5	1924.8	S
	312.578	0.0000	0.0000	166.898	0.00412	0.00000	18628.2	16107.9	1924.8	S
	318.578	0.0000	0.0000	166.847	0.00381	0.00000	18628.2	16193.3	1924.8	S
	324.578	0.0000	0.0000	166.798	0.00354	0.00000	18628.2	16272.6	1924.8	S
	330.578	0.0000	0.0000	166.751	0.00329	0.00000	18628.2	16346.2	1924.8	S
	336.578	0.0000	0.0000	166.706	0.00306	0.00000	18628.2	16414.6	1924.8	S
	342.578	0.0000	0.0000	166.663	0.00285	0.00000	18628.2	16478.3	1924.8	S
	348.578	0.0000	0.0000	166.622	0.00266	0.00000	18628.2	16537.8	1924.8	S
	354.578	0.0000	0.0000	166.582	0.00248	0.00000	18628.2	16593.2	1924.8	S
	360.578	0.0000	0.0000	166.544	0.00232	0.00000	18628.2	16645.1	1924.8	S
	366.578	0.0000	0.0000	166.508	0.00135	0.00000	18628.2	16693.6	1924.8	S
POND DRY	372.578	0.0000	0.0000	166.463	0.00023	0.00000	18628.2	16703.4	1924.8	S
	378.578	0.0000	0.0000	166.421	0.00000	0.00000	18628.2	16703.4	1924.8	S
	384.578	0.0000	0.0000	166.383	0.00000	0.00000	18628.2	16703.4	1924.8	S
	390.578	0.0000	0.0000	166.347	0.00000	0.00000	18628.2	16703.4	1924.8	S
	396.578	0.0000	0.0000	166.314	0.00000	0.00000	18628.2	16703.4	1924.8	S
	402.578	0.0000	0.0000	166.283	0.00000	0.00000	18628.2	16703.4	1924.8	S
	408.578	0.0000	0.0000	166.253	0.00000	0.00000	18628.2	16703.4	1924.8	S
	414.578	0.0000	0.0000	166.226	0.00000	0.00000	18628.2	16703.4	1924.8	S
	420.578	0.0000	0.0000	166.199	0.00000	0.00000	18628.2	16703.4	1924.8	S
	426.578	0.0000	0.0000	166.174	0.00000	0.00000	18628.2	16703.4	1924.8	S
	432.578	0.0000	0.0000	166.150	0.00000	0.00000	18628.2	16703.4	1924.8	S
	438.578	0.0000	0.0000	166.126	0.00000	0.00000	18628.2	16703.4	1924.8	S
	444.578	0.0000	0.0000	166.104	0.00000	0.00000	18628.2	16703.4	1924.8	S
	450.578	0.0000	0.0000	166.083	0.00000	0.00000	18628.2	16703.4	1924.8	S
	456.578	0.0000	0.0000	166.062	0.00000	0.00000	18628.2	16703.4	1924.8	S
	462.578	0.0000	0.0000	166.043	0.00000	0.00000	18628.2	16703.4	1924.8	S
	468.578	0.0000	0.0000	166.024	0.00000	0.00000	18628.2	16703.4	1924.8	S
	474.578	0.0000	0.0000	166.005	0.00000	0.00000	18628.2	16703.4	1924.8	S
	480.578	0.0000	0.0000	165.988	0.00000	0.00000	18628.2	16703.4	1924.8	S
	486.578	0.0000	0.0000	165.971	0.00000	0.00000	18628.2	16703.4	1924.8	S
	492.578	0.0000	0.0000	165.954	0.00000	0.00000	18628.2	16703.4	1924.8	S
	498.578	0.0000	0.0000	165.938	0.00000	0.00000	18628.2	16703.4	1924.8	S
	504.578	0.0000	0.0000	165.923	0.00000	0.00000	18628.2	16703.4	1924.8	S
	510.578	0.0000	0.0000	165.908	0.00000	0.00000	18628.2	16703.4	1924.8	S
	516.578	0.0000	0.0000	165.893	0.00000	0.00000	18628.2	16703.4	1924.8	S
	522.578	0.0000	0.0000	165.879	0.00000	0.00000	18628.2	16703.4	1924.8	S
	528.578	0.0000	0.0000	165.865	0.00000	0.00000	18628.2	16703.4	1924.8	S
	534.578	0.0000	0.0000	165.852	0.00000	0.00000	18628.2	16703.4	1924.8	S
	540.578	0.0000	0.0000	165.839	0.00000	0.00000	18628.2	16703.4	1924.8	S
	546.578	0.0000	0.0000	165.826	0.00000	0.00000	18628.2	16703.4	1924.8	S

Detailed Results (cont,d.) *:: Scenario 42 :: FDOT 1 Hour - 1 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	19.578	0.0000	0.0000	166.687	0.01449	0.00000	2829.6	2569.7	0.0	U/P
POND DRY	25.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	31.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	37.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	43.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	49.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	55.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	61.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	67.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	73.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	79.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	85.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	91.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	97.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	103.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	109.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	115.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	121.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	127.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	133.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	139.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	145.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	151.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	157.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	163.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	169.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	175.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	181.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	187.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	193.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	199.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	205.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	211.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	217.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	223.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	229.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	235.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	241.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	247.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	253.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	259.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	265.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	271.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	277.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	283.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	289.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	295.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	301.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	307.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	313.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	319.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	325.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	331.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	337.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	343.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	349.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	355.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	361.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	367.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	373.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	379.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	385.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	391.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	397.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	403.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	409.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	415.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	421.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	427.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	433.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	439.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	445.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	451.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry
	457.578	0.0000	0.0000	----	----	----	2829.6	2829.6	0.0	dry

Detailed Results (cont,d.) *:: Scenario 43 :: FDOT 2 Hour - 2 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	1.644	0.3760	0.0000	168.137	0.05644	0.07957	3897.3	206.6	81.0	U/P
	1.667	0.3650	0.0000	168.143	0.05659	0.08102	3926.9	211.1	87.4	U/P
	1.689	0.3508	0.0000	168.148	0.05673	0.08235	3955.6	215.7	93.9	U/P
	1.711	0.3360	0.0000	168.153	0.05685	0.08357	3983.0	220.2	100.6	U/P
	1.733	0.3224	0.0000	168.158	0.05697	0.08467	4009.4	224.8	107.3	U/P
	1.756	0.3112	0.0000	168.162	0.05708	0.08568	4034.7	229.3	114.1	U/P
	1.778	0.3032	0.0000	168.166	0.05719	0.08662	4059.3	233.9	121.0	U/P
	1.800	0.2977	0.0000	168.170	0.05729	0.08750	4083.3	238.5	128.0	U/P
	1.822	0.2925	0.0000	168.173	0.05739	0.08833	4106.9	243.1	135.0	U/P
	1.844	0.2852	0.0000	168.177	0.05747	0.08912	4130.0	247.7	142.1	U/P
	1.867	0.2739	0.0000	168.180	0.05756	0.08985	4152.4	252.3	149.3	U/P
	1.889	0.2593	0.0000	168.183	0.05763	0.09049	4173.7	256.9	156.5	U/P
	1.911	0.2442	0.0000	168.185	0.05769	0.09104	4193.9	261.5	163.7	U/P
	1.933	0.2303	0.0000	168.188	0.05774	0.09151	4212.9	266.1	171.0	U/P
	1.956	0.2189	0.0000	168.189	0.05779	0.09191	4230.8	270.7	178.4	U/P
	1.978	0.2106	0.0000	168.191	0.05783	0.09225	4248.0	275.4	185.7	U/P
	2.000	0.2049	0.0000	168.192	0.05786	0.09256	4264.6	280.0	193.1	U/P
	2.022	0.1980	0.0000	168.194	0.05789	0.09282	4280.8	284.6	200.6	U/P
	2.044	0.1862	0.0000	168.195	0.05792	0.09304	4296.1	289.2	208.0	U/P
	2.067	0.1652	0.0000	168.195	0.05792	0.09317	4310.2	293.9	215.4	U/P
	2.089	0.1371	0.0000	168.195	0.05791	0.09317	4322.3	298.5	222.9	U/P
	2.111	0.1074	0.0000	168.194	0.05789	0.09302	4332.1	303.1	230.3	U/P
	2.133	0.0801	0.0000	168.193	0.05784	0.09272	4339.6	307.8	237.8	U/P
	2.156	0.0573	0.0000	168.191	0.05778	0.09229	4345.1	312.4	245.2	U/P
	2.178	0.0409	0.0000	168.189	0.05771	0.09176	4349.0	317.0	252.5	U/P
	2.200	0.0295	0.0000	168.186	0.05764	0.09115	4351.8	321.6	259.8	U/P
	2.222	0.0213	0.0000	168.183	0.05755	0.09049	4353.8	326.2	267.1	U/P
	2.244	0.0152	0.0000	168.180	0.05747	0.08979	4355.3	330.8	274.3	U/P
	2.267	0.0109	0.0000	168.177	0.05738	0.08906	4356.3	335.4	281.5	U/P
	2.289	0.0078	0.0000	168.173	0.05729	0.08831	4357.1	340.0	288.6	U/P
	2.311	0.0055	0.0000	168.170	0.05720	0.08754	4357.6	344.6	295.6	U/P
	2.333	0.0039	0.0000	168.167	0.05711	0.08675	4358.0	349.2	302.6	U/P
	2.356	0.0028	0.0000	168.163	0.05702	0.08595	4358.2	353.7	309.5	U/P
	2.378	0.0019	0.0000	168.160	0.05692	0.08515	4358.4	358.3	316.3	U/P
	2.400	0.0013	0.0000	168.156	0.05683	0.08433	4358.6	362.8	323.1	U/P
	2.422	0.0009	0.0000	168.153	0.05674	0.08351	4358.7	367.4	329.8	U/P
	2.444	0.0006	0.0000	168.149	0.05665	0.08268	4358.7	371.9	336.5	U/P
	2.467	0.0003	0.0000	168.146	0.05656	0.08185	4358.8	376.5	343.1	U/P
	2.489	0.0002	0.0000	168.143	0.05647	0.08101	4358.8	381.0	349.6	U/P
	2.511	0.0001	0.0000	168.139	0.05638	0.08016	4358.8	385.5	356.0	U/P
	2.533	0.0000	0.0000	168.136	0.05629	0.07931	4358.8	390.0	362.4	U/P
	2.556	0.0000	0.0000	168.133	0.05620	0.07846	4358.8	394.5	368.7	U/P
	2.578	0.0000	0.0000	168.129	0.05611	0.07760	4358.8	399.0	374.9	U/P
	8.578	0.0000	0.0000	167.476	0.04141	0.00000	4358.8	1382.2	1213.0	U/P
	14.578	0.0000	0.0000	167.100	0.03348	0.00000	4358.8	2187.9	1213.0	U/P
	20.578	0.0000	0.0000	166.725	0.01483	0.00000	4358.8	2828.6	1213.0	U/P
POND DRY	26.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	32.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	38.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	44.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	50.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	56.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	62.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	68.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	74.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	80.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	86.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	92.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	98.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	104.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	110.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	116.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	122.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	128.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	134.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	140.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	146.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	152.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	158.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	164.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	170.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	176.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	182.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry
	188.578	0.0000	0.0000	----	----	----	4358.8	3145.7	1213.0	dry

Detailed Results (cont,d.) *:: Scenario 44 :: FDOT 4 Hour - 4 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.2603	0.0000	168.468	0.06525	0.14027	5500.4	380.2	354.6	U/P
	3.311	0.2554	0.0000	168.469	0.06528	0.14043	5521.1	385.4	365.9	U/P
	3.333	0.2520	0.0000	168.470	0.06531	0.14058	5541.4	390.6	377.1	U/P
	3.356	0.2495	0.0000	168.471	0.06533	0.14072	5561.4	395.8	388.4	U/P
	3.378	0.2477	0.0000	168.472	0.06536	0.14085	5581.3	401.1	399.6	U/P
	3.400	0.2465	0.0000	168.472	0.06538	0.14097	5601.1	406.3	410.9	U/P
	3.422	0.2456	0.0000	168.473	0.06540	0.14109	5620.8	411.5	422.2	U/P
	3.444	0.2450	0.0000	168.474	0.06542	0.14121	5640.4	416.8	433.5	U/P
	3.467	0.2446	0.0000	168.475	0.06545	0.14133	5660.0	422.0	444.8	U/P
	3.489	0.2443	0.0000	168.476	0.06547	0.14144	5679.5	427.2	456.1	U/P
	3.511	0.2430	0.0000	168.476	0.06549	0.14155	5699.0	432.5	467.4	U/P
	3.533	0.2385	0.0000	168.477	0.06550	0.14165	5718.3	437.7	478.7	U/P
	3.556	0.2279	0.0000	168.478	0.06551	0.14173	5736.9	442.9	490.1	U/P
	3.578	0.2105	0.0000	168.478	0.06552	0.14177	5754.5	448.2	501.4	U/P
	3.600	0.1894	0.0000	168.478	0.06551	0.14175	5770.5	453.4	512.8	U/P
	3.622	0.1682	0.0000	168.477	0.06548	0.14166	5784.8	458.7	524.1	U/P
	3.644	0.1495	0.0000	168.476	0.06545	0.14151	5797.5	463.9	535.4	U/P
	3.667	0.1348	0.0000	168.475	0.06541	0.14132	5808.9	469.1	546.7	U/P
	3.689	0.1243	0.0000	168.473	0.06536	0.14108	5819.2	474.4	558.0	U/P
	3.711	0.1170	0.0000	168.471	0.06531	0.14082	5828.9	479.6	569.3	U/P
	3.733	0.1117	0.0000	168.469	0.06526	0.14054	5838.0	484.8	580.6	U/P
	3.756	0.1078	0.0000	168.467	0.06520	0.14025	5846.8	490.0	591.8	U/P
	3.778	0.1050	0.0000	168.465	0.06515	0.13995	5855.3	495.2	603.0	U/P
	3.800	0.1030	0.0000	168.463	0.06509	0.13963	5863.6	500.5	614.2	U/P
	3.822	0.1016	0.0000	168.461	0.06503	0.13932	5871.8	505.7	625.3	U/P
	3.844	0.1006	0.0000	168.459	0.06497	0.13900	5879.9	510.9	636.5	U/P
	3.867	0.0998	0.0000	168.457	0.06491	0.13868	5887.9	516.1	647.6	U/P
	3.889	0.0993	0.0000	168.454	0.06485	0.13835	5895.9	521.2	658.7	U/P
	3.911	0.0989	0.0000	168.452	0.06479	0.13803	5903.8	526.4	669.7	U/P
	3.933	0.0987	0.0000	168.450	0.06473	0.13770	5911.7	531.6	680.7	U/P
	3.956	0.0985	0.0000	168.448	0.06467	0.13737	5919.6	536.8	691.7	U/P
	3.978	0.0983	0.0000	168.445	0.06461	0.13705	5927.5	542.0	702.7	U/P
	4.000	0.0982	0.0000	168.443	0.06455	0.13672	5935.3	547.1	713.7	U/P
	4.022	0.0967	0.0000	168.441	0.06449	0.13639	5943.1	552.3	724.6	U/P
	4.044	0.0921	0.0000	168.439	0.06443	0.13605	5950.7	557.4	735.5	U/P
	4.067	0.0824	0.0000	168.436	0.06436	0.13569	5957.7	562.6	746.4	U/P
	4.089	0.0687	0.0000	168.434	0.06428	0.13529	5963.7	567.7	757.2	U/P
	4.111	0.0540	0.0000	168.431	0.06420	0.13484	5968.6	572.9	768.0	U/P
	4.133	0.0403	0.0000	168.427	0.06411	0.13435	5972.4	578.0	778.8	U/P
	4.156	0.0288	0.0000	168.424	0.06401	0.13381	5975.2	583.1	789.5	U/P
	4.178	0.0206	0.0000	168.420	0.06391	0.13325	5977.1	588.3	800.2	U/P
	4.200	0.0149	0.0000	168.416	0.06380	0.13265	5978.6	593.4	810.8	U/P
	4.222	0.0107	0.0000	168.412	0.06369	0.13204	5979.6	598.5	821.4	U/P
	4.244	0.0077	0.0000	168.408	0.06358	0.13142	5980.3	603.6	831.9	U/P
	4.267	0.0055	0.0000	168.404	0.06347	0.13079	5980.9	608.6	842.4	U/P
	4.289	0.0040	0.0000	168.400	0.06336	0.13015	5981.2	613.7	852.9	U/P
	4.311	0.0028	0.0000	168.396	0.06325	0.12950	5981.5	618.8	863.3	U/P
	4.333	0.0020	0.0000	168.391	0.06314	0.12885	5981.7	623.8	873.6	U/P
	4.356	0.0014	0.0000	168.387	0.06302	0.12819	5981.8	628.9	883.9	U/P
	4.378	0.0010	0.0000	168.383	0.06291	0.12753	5981.9	633.9	894.1	U/P
	4.400	0.0007	0.0000	168.379	0.06280	0.12686	5982.0	638.9	904.3	U/P
	4.422	0.0005	0.0000	168.375	0.06269	0.12620	5982.0	644.0	914.4	U/P
	4.444	0.0003	0.0000	168.370	0.06258	0.12553	5982.1	649.0	924.5	U/P
	4.467	0.0002	0.0000	168.366	0.06246	0.12486	5982.1	654.0	934.5	U/P
	4.489	0.0001	0.0000	168.362	0.06235	0.12418	5982.1	659.0	944.4	U/P
	4.511	0.0000	0.0000	168.358	0.06224	0.12351	5982.1	664.0	954.4	U/P
	4.533	0.0000	0.0000	168.354	0.06213	0.12283	5982.1	668.9	964.2	U/P
	4.556	0.0000	0.0000	168.350	0.06202	0.12215	5982.1	673.9	974.0	U/P
	4.578	0.0000	0.0000	168.346	0.06191	0.12146	5982.1	678.9	983.8	U/P
	10.578	0.0000	0.0000	167.566	0.04337	0.00000	5982.1	1705.2	2295.5	U/P
	16.578	0.0000	0.0000	167.190	0.03528	0.00000	5982.1	2552.6	2295.5	U/P
	22.578	0.0000	0.0000	166.814	0.01567	0.00000	5982.1	3229.4	2295.5	U/P
POND DRY	28.578	0.0000	0.0000	----	----	----	5982.1	3686.6	2295.5	dry
	34.578	0.0000	0.0000	----	----	----	5982.1	3686.6	2295.5	dry
	40.578	0.0000	0.0000	----	----	----	5982.1	3686.6	2295.5	dry
	46.578	0.0000	0.0000	----	----	----	5982.1	3686.6	2295.5	dry
	52.578	0.0000	0.0000	----	----	----	5982.1	3686.6	2295.5	dry
	58.578	0.0000	0.0000	----	----	----	5982.1	3686.6	2295.5	dry
	64.578	0.0000	0.0000	----	----	----	5982.1	3686.6	2295.5	dry
	70.578	0.0000	0.0000	----	----	----	5982.1	3686.6	2295.5	dry
	76.578	0.0000	0.0000	----	----	----	5982.1	3686.6	2295.5	dry
	82.578	0.0000	0.0000	----	----	----	5982.1	3686.6	2295.5	dry
	88.578	0.0000	0.0000	----	----	----	5982.1	3686.6	2295.5	dry
	94.578	0.0000	0.0000	----	----	----	5982.1	3686.6	2295.5	dry

Detailed Results (cont,d.) *:: Scenario 45 :: FDOT 8 Hour - 8 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0104	0.0000	168.421	0.06393	0.13337	8234.1	1302.0	2340.3	U/P
	8.244	0.0075	0.0000	168.417	0.06382	0.13275	8234.9	1307.1	2351.0	U/P
	8.267	0.0054	0.0000	168.413	0.06371	0.13212	8235.4	1312.2	2361.6	U/P
	8.289	0.0038	0.0000	168.408	0.06359	0.13148	8235.7	1317.3	2372.1	U/P
	8.311	0.0027	0.0000	168.404	0.06348	0.13084	8236.0	1322.4	2382.6	U/P
	8.333	0.0020	0.0000	168.400	0.06337	0.13019	8236.2	1327.5	2393.0	U/P
	8.356	0.0014	0.0000	168.396	0.06326	0.12954	8236.3	1332.5	2403.4	U/P
	8.378	0.0010	0.0000	168.392	0.06314	0.12888	8236.4	1337.6	2413.8	U/P
	8.400	0.0007	0.0000	168.387	0.06303	0.12822	8236.5	1342.6	2424.0	U/P
	8.422	0.0005	0.0000	168.383	0.06292	0.12756	8236.5	1347.7	2434.3	U/P
	8.444	0.0003	0.0000	168.379	0.06281	0.12689	8236.6	1352.7	2444.5	U/P
	8.467	0.0002	0.0000	168.375	0.06269	0.12622	8236.6	1357.7	2454.6	U/P
	8.489	0.0001	0.0000	168.371	0.06258	0.12555	8236.6	1362.7	2464.6	U/P
	8.511	0.0000	0.0000	168.366	0.06247	0.12488	8236.6	1367.7	2474.7	U/P
	8.533	0.0000	0.0000	168.362	0.06236	0.12421	8236.6	1372.7	2484.6	U/P
	8.556	0.0000	0.0000	168.358	0.06225	0.12353	8236.6	1377.7	2494.5	U/P
	8.578	0.0000	0.0000	168.354	0.06214	0.12285	8236.6	1382.7	2504.4	U/P
	14.578	0.0000	0.0000	167.571	0.04348	0.00000	8236.6	2411.5	3831.2	U/P
	20.578	0.0000	0.0000	167.195	0.03539	0.00000	8236.6	3261.2	3831.2	U/P
	26.578	0.0000	0.0000	166.819	0.02649	0.00000	8236.6	3940.1	3831.2	U/P
POND DRY	32.578	0.0000	0.0000	165.975	0.01077	0.00000	8236.6	4405.4	3831.2	U/S
	38.578	0.0000	0.0000	165.682	0.00000	0.00000	8236.6	4405.4	3831.2	S
	44.578	0.0000	0.0000	165.529	0.00000	0.00000	8236.6	4405.4	3831.2	S
	50.578	0.0000	0.0000	165.431	0.00000	0.00000	8236.6	4405.4	3831.2	S
	56.578	0.0000	0.0000	165.360	0.00000	0.00000	8236.6	4405.4	3831.2	S
	62.578	0.0000	0.0000	165.306	0.00000	0.00000	8236.6	4405.4	3831.2	S
	68.578	0.0000	0.0000	165.263	0.00000	0.00000	8236.6	4405.4	3831.2	S
	74.578	0.0000	0.0000	165.228	0.00000	0.00000	8236.6	4405.4	3831.2	S
	80.578	0.0000	0.0000	165.199	0.00000	0.00000	8236.6	4405.4	3831.2	S
	86.578	0.0000	0.0000	165.174	0.00000	0.00000	8236.6	4405.4	3831.2	S
	92.578	0.0000	0.0000	165.152	0.00000	0.00000	8236.6	4405.4	3831.2	S
	98.578	0.0000	0.0000	165.133	0.00000	0.00000	8236.6	4405.4	3831.2	S
	104.578	0.0000	0.0000	165.116	0.00000	0.00000	8236.6	4405.4	3831.2	S
	110.578	0.0000	0.0000	165.100	0.00000	0.00000	8236.6	4405.4	3831.2	S
	116.578	0.0000	0.0000	165.087	0.00000	0.00000	8236.6	4405.4	3831.2	S
	122.578	0.0000	0.0000	165.074	0.00000	0.00000	8236.6	4405.4	3831.2	S
	128.578	0.0000	0.0000	165.063	0.00000	0.00000	8236.6	4405.4	3831.2	S
	134.578	0.0000	0.0000	165.052	0.00000	0.00000	8236.6	4405.4	3831.2	S
	140.578	0.0000	0.0000	165.043	0.00000	0.00000	8236.6	4405.4	3831.2	S
	146.578	0.0000	0.0000	165.034	0.00000	0.00000	8236.6	4405.4	3831.2	S
	152.578	0.0000	0.0000	165.026	0.00000	0.00000	8236.6	4405.4	3831.2	S
	158.578	0.0000	0.0000	165.018	0.00000	0.00000	8236.6	4405.4	3831.2	S
	164.578	0.0000	0.0000	165.011	0.00000	0.00000	8236.6	4405.4	3831.2	S
	170.578	0.0000	0.0000	165.004	0.00000	0.00000	8236.6	4405.4	3831.2	S
	176.578	0.0000	0.0000	164.998	0.00000	0.00000	8236.6	4405.4	3831.2	S
	182.578	0.0000	0.0000	164.992	0.00000	0.00000	8236.6	4405.4	3831.2	S
	188.578	0.0000	0.0000	164.986	0.00000	0.00000	8236.6	4405.4	3831.2	S
	194.578	0.0000	0.0000	164.981	0.00000	0.00000	8236.6	4405.4	3831.2	S
	200.578	0.0000	0.0000	164.976	0.00000	0.00000	8236.6	4405.4	3831.2	S
	206.578	0.0000	0.0000	164.971	0.00000	0.00000	8236.6	4405.4	3831.2	S
	212.578	0.0000	0.0000	164.966	0.00000	0.00000	8236.6	4405.4	3831.2	S
	218.578	0.0000	0.0000	164.962	0.00000	0.00000	8236.6	4405.4	3831.2	S
	224.578	0.0000	0.0000	164.958	0.00000	0.00000	8236.6	4405.4	3831.2	S
	230.578	0.0000	0.0000	164.954	0.00000	0.00000	8236.6	4405.4	3831.2	S
	236.578	0.0000	0.0000	164.950	0.00000	0.00000	8236.6	4405.4	3831.2	S
	242.578	0.0000	0.0000	164.947	0.00000	0.00000	8236.6	4405.4	3831.2	S
	248.578	0.0000	0.0000	164.943	0.00000	0.00000	8236.6	4405.4	3831.2	S
	254.578	0.0000	0.0000	164.940	0.00000	0.00000	8236.6	4405.4	3831.2	S
	260.578	0.0000	0.0000	164.937	0.00000	0.00000	8236.6	4405.4	3831.2	S
	266.578	0.0000	0.0000	164.934	0.00000	0.00000	8236.6	4405.4	3831.2	S
	272.578	0.0000	0.0000	164.931	0.00000	0.00000	8236.6	4405.4	3831.2	S
	278.578	0.0000	0.0000	164.928	0.00000	0.00000	8236.6	4405.4	3831.2	S
	284.578	0.0000	0.0000	164.925	0.00000	0.00000	8236.6	4405.4	3831.2	S
	290.578	0.0000	0.0000	164.922	0.00000	0.00000	8236.6	4405.4	3831.2	S
	296.578	0.0000	0.0000	164.920	0.00000	0.00000	8236.6	4405.4	3831.2	S
	302.578	0.0000	0.0000	164.917	0.00000	0.00000	8236.6	4405.4	3831.2	S
	308.578	0.0000	0.0000	164.915	0.00000	0.00000	8236.6	4405.4	3831.2	S
	314.578	0.0000	0.0000	164.913	0.00000	0.00000	8236.6	4405.4	3831.2	S
	320.578	0.0000	0.0000	164.910	0.00000	0.00000	8236.6	4405.4	3831.2	S
	326.578	0.0000	0.0000	164.908	0.00000	0.00000	8236.6	4405.4	3831.2	S
	332.578	0.0000	0.0000	164.906	0.00000	0.00000	8236.6	4405.4	3831.2	S
	338.578	0.0000	0.0000	164.904	0.00000	0.00000	8236.6	4405.4	3831.2	S
	344.578	0.0000	0.0000	164.902	0.00000	0.00000	8236.6	4405.4	3831.2	S
	350.578	0.0000	0.0000	164.900	0.00000	0.00000	8236.6	4405.4	3831.2	S

Detailed Results (cont,d.) *:: Scenario 46 :: FDOT 24 Hour - 24 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
POND DRY	48.578	0.0000	0.0000	166.388	0.00325	0.00000	13394.2	7251.6	6142.5	S
	54.578	0.0000	0.0000	166.203	0.00000	0.00000	13394.2	7251.6	6142.5	S
	60.578	0.0000	0.0000	166.068	0.00000	0.00000	13394.2	7251.6	6142.5	S
	66.578	0.0000	0.0000	165.962	0.00000	0.00000	13394.2	7251.6	6142.5	S
	72.578	0.0000	0.0000	165.877	0.00000	0.00000	13394.2	7251.6	6142.5	S
	78.578	0.0000	0.0000	165.806	0.00000	0.00000	13394.2	7251.6	6142.5	S
	84.578	0.0000	0.0000	165.745	0.00000	0.00000	13394.2	7251.6	6142.5	S
	90.578	0.0000	0.0000	165.693	0.00000	0.00000	13394.2	7251.6	6142.5	S
	96.578	0.0000	0.0000	165.647	0.00000	0.00000	13394.2	7251.6	6142.5	S
	102.578	0.0000	0.0000	165.606	0.00000	0.00000	13394.2	7251.6	6142.5	S
	108.578	0.0000	0.0000	165.570	0.00000	0.00000	13394.2	7251.6	6142.5	S
	114.578	0.0000	0.0000	165.538	0.00000	0.00000	13394.2	7251.6	6142.5	S
	120.578	0.0000	0.0000	165.508	0.00000	0.00000	13394.2	7251.6	6142.5	S
	126.578	0.0000	0.0000	165.481	0.00000	0.00000	13394.2	7251.6	6142.5	S
	132.578	0.0000	0.0000	165.457	0.00000	0.00000	13394.2	7251.6	6142.5	S
	138.578	0.0000	0.0000	165.434	0.00000	0.00000	13394.2	7251.6	6142.5	S
	144.578	0.0000	0.0000	165.413	0.00000	0.00000	13394.2	7251.6	6142.5	S
	150.578	0.0000	0.0000	165.394	0.00000	0.00000	13394.2	7251.6	6142.5	S
	156.578	0.0000	0.0000	165.376	0.00000	0.00000	13394.2	7251.6	6142.5	S
	162.578	0.0000	0.0000	165.359	0.00000	0.00000	13394.2	7251.6	6142.5	S
	168.578	0.0000	0.0000	165.343	0.00000	0.00000	13394.2	7251.6	6142.5	S
	174.578	0.0000	0.0000	165.328	0.00000	0.00000	13394.2	7251.6	6142.5	S
	180.578	0.0000	0.0000	165.314	0.00000	0.00000	13394.2	7251.6	6142.5	S
	186.578	0.0000	0.0000	165.301	0.00000	0.00000	13394.2	7251.6	6142.5	S
	192.578	0.0000	0.0000	165.289	0.00000	0.00000	13394.2	7251.6	6142.5	S
	198.578	0.0000	0.0000	165.277	0.00000	0.00000	13394.2	7251.6	6142.5	S
	204.578	0.0000	0.0000	165.266	0.00000	0.00000	13394.2	7251.6	6142.5	S
	210.578	0.0000	0.0000	165.255	0.00000	0.00000	13394.2	7251.6	6142.5	S
	216.578	0.0000	0.0000	165.245	0.00000	0.00000	13394.2	7251.6	6142.5	S
	222.578	0.0000	0.0000	165.235	0.00000	0.00000	13394.2	7251.6	6142.5	S
	228.578	0.0000	0.0000	165.226	0.00000	0.00000	13394.2	7251.6	6142.5	S
	234.578	0.0000	0.0000	165.217	0.00000	0.00000	13394.2	7251.6	6142.5	S
	240.578	0.0000	0.0000	165.209	0.00000	0.00000	13394.2	7251.6	6142.5	S
	246.578	0.0000	0.0000	165.201	0.00000	0.00000	13394.2	7251.6	6142.5	S
	252.578	0.0000	0.0000	165.193	0.00000	0.00000	13394.2	7251.6	6142.5	S
	258.578	0.0000	0.0000	165.185	0.00000	0.00000	13394.2	7251.6	6142.5	S
	264.578	0.0000	0.0000	165.178	0.00000	0.00000	13394.2	7251.6	6142.5	S
	270.578	0.0000	0.0000	165.171	0.00000	0.00000	13394.2	7251.6	6142.5	S
	276.578	0.0000	0.0000	165.165	0.00000	0.00000	13394.2	7251.6	6142.5	S
	282.578	0.0000	0.0000	165.158	0.00000	0.00000	13394.2	7251.6	6142.5	S
	288.578	0.0000	0.0000	165.152	0.00000	0.00000	13394.2	7251.6	6142.5	S
	294.578	0.0000	0.0000	165.146	0.00000	0.00000	13394.2	7251.6	6142.5	S
	300.578	0.0000	0.0000	165.140	0.00000	0.00000	13394.2	7251.6	6142.5	S
	306.578	0.0000	0.0000	165.135	0.00000	0.00000	13394.2	7251.6	6142.5	S
	312.578	0.0000	0.0000	165.129	0.00000	0.00000	13394.2	7251.6	6142.5	S
	318.578	0.0000	0.0000	165.124	0.00000	0.00000	13394.2	7251.6	6142.5	S
	324.578	0.0000	0.0000	165.119	0.00000	0.00000	13394.2	7251.6	6142.5	S
	330.578	0.0000	0.0000	165.114	0.00000	0.00000	13394.2	7251.6	6142.5	S
	336.578	0.0000	0.0000	165.109	0.00000	0.00000	13394.2	7251.6	6142.5	S
	342.578	0.0000	0.0000	165.105	0.00000	0.00000	13394.2	7251.6	6142.5	S
	348.578	0.0000	0.0000	165.100	0.00000	0.00000	13394.2	7251.6	6142.5	S
	354.578	0.0000	0.0000	165.096	0.00000	0.00000	13394.2	7251.6	6142.5	S
	360.578	0.0000	0.0000	165.092	0.00000	0.00000	13394.2	7251.6	6142.5	S
	366.578	0.0000	0.0000	165.087	0.00000	0.00000	13394.2	7251.6	6142.5	S
	372.578	0.0000	0.0000	165.083	0.00000	0.00000	13394.2	7251.6	6142.5	S
	378.578	0.0000	0.0000	165.079	0.00000	0.00000	13394.2	7251.6	6142.5	S
	384.578	0.0000	0.0000	165.076	0.00000	0.00000	13394.2	7251.6	6142.5	S
	390.578	0.0000	0.0000	165.072	0.00000	0.00000	13394.2	7251.6	6142.5	S
	396.578	0.0000	0.0000	165.068	0.00000	0.00000	13394.2	7251.6	6142.5	S
	402.578	0.0000	0.0000	165.065	0.00000	0.00000	13394.2	7251.6	6142.5	S
	408.578	0.0000	0.0000	165.061	0.00000	0.00000	13394.2	7251.6	6142.5	S
	414.578	0.0000	0.0000	165.058	0.00000	0.00000	13394.2	7251.6	6142.5	S
	420.578	0.0000	0.0000	165.055	0.00000	0.00000	13394.2	7251.6	6142.5	S
	426.578	0.0000	0.0000	165.052	0.00000	0.00000	13394.2	7251.6	6142.5	S
	432.578	0.0000	0.0000	165.048	0.00000	0.00000	13394.2	7251.6	6142.5	S
	438.578	0.0000	0.0000	165.045	0.00000	0.00000	13394.2	7251.6	6142.5	S
	444.578	0.0000	0.0000	165.042	0.00000	0.00000	13394.2	7251.6	6142.5	S
	450.578	0.0000	0.0000	165.039	0.00000	0.00000	13394.2	7251.6	6142.5	S
	456.578	0.0000	0.0000	165.037	0.00000	0.00000	13394.2	7251.6	6142.5	S
	462.578	0.0000	0.0000	165.034	0.00000	0.00000	13394.2	7251.6	6142.5	S
	468.578	0.0000	0.0000	165.031	0.00000	0.00000	13394.2	7251.6	6142.5	S
	474.578	0.0000	0.0000	165.028	0.00000	0.00000	13394.2	7251.6	6142.5	S
	480.578	0.0000	0.0000	165.026	0.00000	0.00000	13394.2	7251.6	6142.5	S
	486.578	0.0000	0.0000	165.023	0.00000	0.00000	13394.2	7251.6	6142.5	S

Detailed Results (cont,d.) *:: Scenario 47 :: FDOT 72 Hour - 72 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0003	0.0000	167.947	0.02825	0.00000	14858.6	9301.7	2535.0	S
	72.378	0.0002	0.0000	167.946	0.02818	0.00000	14858.6	9303.9	2535.0	S
	72.400	0.0002	0.0000	167.946	0.02811	0.00000	14858.6	9306.2	2535.0	S
	72.422	0.0001	0.0000	167.945	0.02804	0.00000	14858.6	9308.4	2535.0	S
	72.444	0.0001	0.0000	167.944	0.02797	0.00000	14858.6	9310.7	2535.0	S
	72.467	0.0000	0.0000	167.943	0.02791	0.00000	14858.6	9312.9	2535.0	S
	72.489	0.0000	0.0000	167.943	0.02784	0.00000	14858.7	9315.1	2535.0	S
	72.511	0.0000	0.0000	167.942	0.02778	0.00000	14858.7	9317.4	2535.0	S
	72.533	0.0000	0.0000	167.941	0.02773	0.00000	14858.7	9319.6	2535.0	S
	72.556	0.0000	0.0000	167.940	0.02767	0.00000	14858.7	9321.8	2535.0	S
	72.578	0.0000	0.0000	167.940	0.02762	0.00000	14858.7	9324.0	2535.0	S
	78.578	0.0000	0.0000	167.774	0.01995	0.00000	14858.7	9795.7	2535.0	S
	84.578	0.0000	0.0000	167.627	0.01666	0.00000	14858.7	10185.8	2535.0	S
	90.578	0.0000	0.0000	167.495	0.01417	0.00000	14858.7	10515.4	2535.0	S
	96.578	0.0000	0.0000	167.373	0.01218	0.00000	14858.7	10797.7	2535.0	S
	102.578	0.0000	0.0000	167.261	0.01057	0.00000	14858.7	11041.8	2535.0	S
	108.578	0.0000	0.0000	167.158	0.00922	0.00000	14858.7	11254.3	2535.0	S
	114.578	0.0000	0.0000	167.061	0.00808	0.00000	14858.7	11440.2	2535.0	S
	120.578	0.0000	0.0000	166.970	0.00712	0.00000	14858.7	11603.5	2535.0	S
	126.578	0.0000	0.0000	166.886	0.00631	0.00000	14858.7	11747.9	2535.0	S
	132.578	0.0000	0.0000	166.808	0.00562	0.00000	14858.7	11876.3	2535.0	S
	138.578	0.0000	0.0000	166.735	0.00502	0.00000	14858.7	11990.8	2535.0	S
	144.578	0.0000	0.0000	166.666	0.00450	0.00000	14858.7	12093.3	2535.0	S
	150.578	0.0000	0.0000	166.602	0.00405	0.00000	14858.7	12185.3	2535.0	S
	156.578	0.0000	0.0000	166.542	0.00320	0.00000	14858.7	12268.2	2535.0	S
POND DRY	162.578	0.0000	0.0000	166.480	0.00128	0.00000	14858.7	12323.6	2535.0	S
	168.578	0.0000	0.0000	166.411	0.00000	0.00000	14858.7	12323.6	2535.0	S
	174.578	0.0000	0.0000	166.351	0.00000	0.00000	14858.7	12323.6	2535.0	S
	180.578	0.0000	0.0000	166.297	0.00000	0.00000	14858.7	12323.6	2535.0	S
	186.578	0.0000	0.0000	166.248	0.00000	0.00000	14858.7	12323.6	2535.0	S
	192.578	0.0000	0.0000	166.203	0.00000	0.00000	14858.7	12323.6	2535.0	S
	198.578	0.0000	0.0000	166.162	0.00000	0.00000	14858.7	12323.6	2535.0	S
	204.578	0.0000	0.0000	166.124	0.00000	0.00000	14858.7	12323.6	2535.0	S
	210.578	0.0000	0.0000	166.088	0.00000	0.00000	14858.7	12323.6	2535.0	S
	216.578	0.0000	0.0000	166.055	0.00000	0.00000	14858.7	12323.6	2535.0	S
	222.578	0.0000	0.0000	166.024	0.00000	0.00000	14858.7	12323.6	2535.0	S
	228.578	0.0000	0.0000	165.994	0.00000	0.00000	14858.7	12323.6	2535.0	S
	234.578	0.0000	0.0000	165.966	0.00000	0.00000	14858.7	12323.6	2535.0	S
	240.578	0.0000	0.0000	165.940	0.00000	0.00000	14858.7	12323.6	2535.0	S
	246.578	0.0000	0.0000	165.915	0.00000	0.00000	14858.7	12323.6	2535.0	S
	252.578	0.0000	0.0000	165.891	0.00000	0.00000	14858.7	12323.6	2535.0	S
	258.578	0.0000	0.0000	165.869	0.00000	0.00000	14858.7	12323.6	2535.0	S
	264.578	0.0000	0.0000	165.847	0.00000	0.00000	14858.7	12323.6	2535.0	S
	270.578	0.0000	0.0000	165.827	0.00000	0.00000	14858.7	12323.6	2535.0	S
	276.578	0.0000	0.0000	165.807	0.00000	0.00000	14858.7	12323.6	2535.0	S
	282.578	0.0000	0.0000	165.788	0.00000	0.00000	14858.7	12323.6	2535.0	S
	288.578	0.0000	0.0000	165.770	0.00000	0.00000	14858.7	12323.6	2535.0	S
	294.578	0.0000	0.0000	165.753	0.00000	0.00000	14858.7	12323.6	2535.0	S
	300.578	0.0000	0.0000	165.736	0.00000	0.00000	14858.7	12323.6	2535.0	S
	306.578	0.0000	0.0000	165.720	0.00000	0.00000	14858.7	12323.6	2535.0	S
	312.578	0.0000	0.0000	165.705	0.00000	0.00000	14858.7	12323.6	2535.0	S
	318.578	0.0000	0.0000	165.690	0.00000	0.00000	14858.7	12323.6	2535.0	S
	324.578	0.0000	0.0000	165.676	0.00000	0.00000	14858.7	12323.6	2535.0	S
	330.578	0.0000	0.0000	165.662	0.00000	0.00000	14858.7	12323.6	2535.0	S
	336.578	0.0000	0.0000	165.649	0.00000	0.00000	14858.7	12323.6	2535.0	S
	342.578	0.0000	0.0000	165.636	0.00000	0.00000	14858.7	12323.6	2535.0	S
	348.578	0.0000	0.0000	165.624	0.00000	0.00000	14858.7	12323.6	2535.0	S
	354.578	0.0000	0.0000	165.612	0.00000	0.00000	14858.7	12323.6	2535.0	S
	360.578	0.0000	0.0000	165.600	0.00000	0.00000	14858.7	12323.6	2535.0	S
	366.578	0.0000	0.0000	165.589	0.00000	0.00000	14858.7	12323.6	2535.0	S
	372.578	0.0000	0.0000	165.578	0.00000	0.00000	14858.7	12323.6	2535.0	S
	378.578	0.0000	0.0000	165.567	0.00000	0.00000	14858.7	12323.6	2535.0	S
	384.578	0.0000	0.0000	165.557	0.00000	0.00000	14858.7	12323.6	2535.0	S
	390.578	0.0000	0.0000	165.547	0.00000	0.00000	14858.7	12323.6	2535.0	S
	396.578	0.0000	0.0000	165.537	0.00000	0.00000	14858.7	12323.6	2535.0	S
	402.578	0.0000	0.0000	165.527	0.00000	0.00000	14858.7	12323.6	2535.0	S
	408.578	0.0000	0.0000	165.518	0.00000	0.00000	14858.7	12323.6	2535.0	S
	414.578	0.0000	0.0000	165.509	0.00000	0.00000	14858.7	12323.6	2535.0	S
	420.578	0.0000	0.0000	165.500	0.00000	0.00000	14858.7	12323.6	2535.0	S
	426.578	0.0000	0.0000	165.492	0.00000	0.00000	14858.7	12323.6	2535.0	S
	432.578	0.0000	0.0000	165.484	0.00000	0.00000	14858.7	12323.6	2535.0	S
	438.578	0.0000	0.0000	165.476	0.00000	0.00000	14858.7	12323.6	2535.0	S
	444.578	0.0000	0.0000	165.468	0.00000	0.00000	14858.7	12323.6	2535.0	S
	450.578	0.0000	0.0000	165.460	0.00000	0.00000	14858.7	12323.6	2535.0	S

Detailed Results (cont,d.) *:: Scenario 48 :: FDOT 168 Hour - 168 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	167.733	0.0347	0.0000	167.984	0.02257	0.01259	18578.3	12282.0	3164.3	S
	167.756	0.0347	0.0000	167.984	0.02257	0.01257	18581.1	12283.8	3165.4	S
	167.778	0.0347	0.0000	167.984	0.02257	0.01256	18583.9	12285.6	3166.4	S
	167.800	0.0347	0.0000	167.984	0.02257	0.01254	18586.6	12287.4	3167.4	S
	167.822	0.0347	0.0000	167.984	0.02258	0.01253	18589.4	12289.2	3168.4	S
	167.845	0.0347	0.0000	167.984	0.02258	0.01251	18592.2	12291.0	3169.4	S
	167.867	0.0347	0.0000	167.984	0.02258	0.01250	18595.0	12292.8	3170.4	S
	167.889	0.0347	0.0000	167.984	0.02258	0.01248	18597.8	12294.6	3171.4	S
	167.911	0.0347	0.0000	167.984	0.02259	0.01247	18600.5	12296.4	3172.4	S
	167.933	0.0347	0.0000	167.984	0.02259	0.01246	18603.3	12298.2	3173.4	S
	167.956	0.0347	0.0000	167.984	0.02259	0.01244	18606.1	12300.0	3174.4	S
	167.978	0.0347	0.0000	167.984	0.02259	0.01243	18608.9	12301.9	3175.4	S
	168.000	0.0347	0.0000	167.984	0.02259	0.01242	18611.7	12303.7	3176.3	S
	168.022	0.0342	0.0000	167.984	0.02257	0.01240	18614.4	12305.5	3177.3	S
	168.044	0.0326	0.0000	167.984	0.02253	0.01233	18617.1	12307.3	3178.3	S
	168.067	0.0292	0.0000	167.984	0.02244	0.01216	18619.6	12309.1	3179.3	S
	168.089	0.0243	0.0000	167.984	0.02229	0.01182	18621.7	12310.9	3180.3	S
	168.111	0.0191	0.0000	167.983	0.02211	0.01126	18623.4	12312.6	3181.2	S
	168.133	0.0143	0.0000	167.983	0.02190	0.01046	18624.8	12314.4	3182.1	S
	168.156	0.0102	0.0000	167.982	0.02169	0.00941	18625.7	12316.1	3182.9	S
	168.178	0.0073	0.0000	167.982	0.02146	0.00809	18626.4	12317.9	3183.6	S
	168.200	0.0053	0.0000	167.981	0.02116	0.00644	18627.0	12319.6	3184.1	S
	168.222	0.0038	0.0000	167.981	0.02044	0.00424	18627.3	12321.3	3184.6	S
	168.244	0.0027	0.0000	167.980	0.02093	0.00000	18627.6	12322.9	3184.7	S
	168.267	0.0020	0.0000	167.979	0.02193	0.00000	18627.8	12324.6	3184.7	S
	168.289	0.0014	0.0000	167.979	0.02187	0.00000	18627.9	12326.4	3184.7	S
	168.311	0.0010	0.0000	167.978	0.02181	0.00000	18628.0	12328.1	3184.7	S
	168.333	0.0007	0.0000	167.978	0.02175	0.00000	18628.1	12329.8	3184.7	S
	168.356	0.0005	0.0000	167.977	0.02170	0.00000	18628.1	12331.6	3184.7	S
	168.378	0.0004	0.0000	167.977	0.02164	0.00000	18628.1	12333.3	3184.7	S
	168.400	0.0002	0.0000	167.976	0.02159	0.00000	18628.2	12335.0	3184.7	S
	168.422	0.0002	0.0000	167.976	0.02154	0.00000	18628.2	12336.8	3184.7	S
	168.444	0.0001	0.0000	167.975	0.02149	0.00000	18628.2	12338.5	3184.7	S
	168.467	0.0001	0.0000	167.974	0.02144	0.00000	18628.2	12340.2	3184.7	S
	168.489	0.0000	0.0000	167.974	0.02139	0.00000	18628.2	12341.9	3184.7	S
	168.511	0.0000	0.0000	167.973	0.02135	0.00000	18628.2	12343.6	3184.7	S
	168.533	0.0000	0.0000	167.973	0.02131	0.00000	18628.2	12345.3	3184.7	S
	168.556	0.0000	0.0000	167.972	0.02126	0.00000	18628.2	12347.0	3184.7	S
	168.578	0.0000	0.0000	167.972	0.02123	0.00000	18628.2	12348.7	3184.7	S
	174.578	0.0000	0.0000	167.843	0.01609	0.00000	18628.2	12723.6	3184.7	S
	180.578	0.0000	0.0000	167.727	0.01386	0.00000	18628.2	13043.8	3184.7	S
	186.578	0.0000	0.0000	167.621	0.01214	0.00000	18628.2	13322.6	3184.7	S
	192.578	0.0000	0.0000	167.522	0.01074	0.00000	18628.2	13568.2	3184.7	S
	198.578	0.0000	0.0000	167.431	0.00957	0.00000	18628.2	13786.5	3184.7	S
	204.578	0.0000	0.0000	167.345	0.00858	0.00000	18628.2	13981.7	3184.7	S
	210.578	0.0000	0.0000	167.264	0.00772	0.00000	18628.2	14157.0	3184.7	S
	216.578	0.0000	0.0000	167.187	0.00697	0.00000	18628.2	14315.2	3184.7	S
	222.578	0.0000	0.0000	167.115	0.00632	0.00000	18628.2	14458.3	3184.7	S
	228.578	0.0000	0.0000	167.046	0.00573	0.00000	18628.2	14588.0	3184.7	S
	234.578	0.0000	0.0000	166.980	0.00522	0.00000	18628.2	14706.0	3184.7	S
	240.578	0.0000	0.0000	166.918	0.00477	0.00000	18628.2	14813.6	3184.7	S
	246.578	0.0000	0.0000	166.860	0.00437	0.00000	18628.2	14912.1	3184.7	S
	252.578	0.0000	0.0000	166.804	0.00402	0.00000	18628.2	15002.6	3184.7	S
	258.578	0.0000	0.0000	166.751	0.00370	0.00000	18628.2	15085.7	3184.7	S
	264.578	0.0000	0.0000	166.701	0.00341	0.00000	18628.2	15162.4	3184.7	S
	270.578	0.0000	0.0000	166.653	0.00315	0.00000	18628.2	15233.1	3184.7	S
	276.578	0.0000	0.0000	166.607	0.00292	0.00000	18628.2	15298.5	3184.7	S
	282.578	0.0000	0.0000	166.563	0.00270	0.00000	18628.2	15359.1	3184.7	S
	288.578	0.0000	0.0000	166.522	0.00195	0.00000	18628.2	15415.3	3184.7	S
POND DRY	294.578	0.0000	0.0000	166.475	0.00065	0.00000	18628.2	15443.5	3184.7	S
	300.578	0.0000	0.0000	166.426	0.00000	0.00000	18628.2	15443.5	3184.7	S
	306.578	0.0000	0.0000	166.382	0.00000	0.00000	18628.2	15443.5	3184.7	S
	312.578	0.0000	0.0000	166.342	0.00000	0.00000	18628.2	15443.5	3184.7	S
	318.578	0.0000	0.0000	166.305	0.00000	0.00000	18628.2	15443.5	3184.7	S
	324.578	0.0000	0.0000	166.271	0.00000	0.00000	18628.2	15443.5	3184.7	S
	330.578	0.0000	0.0000	166.238	0.00000	0.00000	18628.2	15443.5	3184.7	S
	336.578	0.0000	0.0000	166.207	0.00000	0.00000	18628.2	15443.5	3184.7	S
	342.578	0.0000	0.0000	166.178	0.00000	0.00000	18628.2	15443.5	3184.7	S
	348.578	0.0000	0.0000	166.151	0.00000	0.00000	18628.2	15443.5	3184.7	S
	354.578	0.0000	0.0000	166.125	0.00000	0.00000	18628.2	15443.5	3184.7	S
	360.578	0.0000	0.0000	166.100	0.00000	0.00000	18628.2	15443.5	3184.7	S
	366.578	0.0000	0.0000	166.076	0.00000	0.00000	18628.2	15443.5	3184.7	S
	372.578	0.0000	0.0000	166.053	0.00000	0.00000	18628.2	15443.5	3184.7	S
	378.578	0.0000	0.0000	166.031	0.00000	0.00000	18628.2	15443.5	3184.7	S

Detailed Results (cont,d.) *:: Scenario 49 :: FDOT 240 Hour - 240 hr - 50 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
240.089	0.0086	0.0000	167.814	0.01540	0.00000	20904.7	14761.8	3503.5	S
240.111	0.0067	0.0000	167.814	0.01537	0.00000	20905.4	14763.0	3503.5	S
240.133	0.0050	0.0000	167.814	0.01533	0.00000	20905.8	14764.3	3503.5	S
240.156	0.0036	0.0000	167.814	0.01529	0.00000	20906.2	14765.5	3503.5	S
240.178	0.0026	0.0000	167.813	0.01524	0.00000	20906.4	14766.7	3503.5	S
240.200	0.0019	0.0000	167.813	0.01520	0.00000	20906.6	14767.9	3503.5	S
240.222	0.0013	0.0000	167.813	0.01515	0.00000	20906.7	14769.1	3503.5	S
240.244	0.0010	0.0000	167.812	0.01511	0.00000	20906.8	14770.3	3503.5	S
240.267	0.0007	0.0000	167.812	0.01506	0.00000	20906.9	14771.5	3503.5	S
240.289	0.0005	0.0000	167.811	0.01502	0.00000	20906.9	14772.7	3503.5	S
240.311	0.0004	0.0000	167.811	0.01498	0.00000	20907.0	14773.9	3503.5	S
240.333	0.0003	0.0000	167.810	0.01494	0.00000	20907.0	14775.1	3503.5	S
240.356	0.0002	0.0000	167.810	0.01490	0.00000	20907.0	14776.3	3503.5	S
240.378	0.0001	0.0000	167.810	0.01487	0.00000	20907.0	14777.5	3503.5	S
240.400	0.0001	0.0000	167.809	0.01483	0.00000	20907.0	14778.7	3503.5	S
240.422	0.0001	0.0000	167.809	0.01480	0.00000	20907.0	14779.9	3503.5	S
240.444	0.0000	0.0000	167.808	0.01477	0.00000	20907.0	14781.1	3503.5	S
240.467	0.0000	0.0000	167.808	0.01473	0.00000	20907.0	14782.3	3503.5	S
240.489	0.0000	0.0000	167.807	0.01470	0.00000	20907.0	14783.4	3503.5	S
240.511	0.0000	0.0000	167.807	0.01468	0.00000	20907.0	14784.6	3503.5	S
240.533	0.0000	0.0000	167.807	0.01465	0.00000	20907.0	14785.8	3503.5	S
240.556	0.0000	0.0000	167.806	0.01462	0.00000	20907.0	14787.0	3503.5	S
240.578	0.0000	0.0000	167.806	0.01460	0.00000	20907.0	14788.1	3503.5	S
246.578	0.0000	0.0000	167.709	0.01153	0.00000	20907.0	15053.1	3503.5	S
252.578	0.0000	0.0000	167.619	0.01022	0.00000	20907.0	15286.0	3503.5	S
258.578	0.0000	0.0000	167.536	0.00918	0.00000	20907.0	15494.4	3503.5	S
264.578	0.0000	0.0000	167.458	0.00832	0.00000	20907.0	15682.7	3503.5	S
270.578	0.0000	0.0000	167.384	0.00757	0.00000	20907.0	15853.7	3503.5	S
276.578	0.0000	0.0000	167.314	0.00692	0.00000	20907.0	16009.8	3503.5	S
282.578	0.0000	0.0000	167.247	0.00634	0.00000	20907.0	16152.6	3503.5	S
288.578	0.0000	0.0000	167.183	0.00583	0.00000	20907.0	16283.8	3503.5	S
294.578	0.0000	0.0000	167.122	0.00536	0.00000	20907.0	16404.3	3503.5	S
300.578	0.0000	0.0000	167.063	0.00494	0.00000	20907.0	16515.4	3503.5	S
306.578	0.0000	0.0000	167.007	0.00456	0.00000	20907.0	16617.9	3503.5	S
312.578	0.0000	0.0000	166.954	0.00423	0.00000	20907.0	16712.6	3503.5	S
318.578	0.0000	0.0000	166.903	0.00392	0.00000	20907.0	16800.4	3503.5	S
324.578	0.0000	0.0000	166.854	0.00365	0.00000	20907.0	16882.0	3503.5	S
330.578	0.0000	0.0000	166.807	0.00339	0.00000	20907.0	16957.9	3503.5	S
336.578	0.0000	0.0000	166.762	0.00317	0.00000	20907.0	17028.6	3503.5	S
342.578	0.0000	0.0000	166.719	0.00296	0.00000	20907.0	17094.6	3503.5	S
348.578	0.0000	0.0000	166.678	0.00276	0.00000	20907.0	17156.3	3503.5	S
354.578	0.0000	0.0000	166.638	0.00259	0.00000	20907.0	17214.0	3503.5	S
360.578	0.0000	0.0000	166.600	0.00242	0.00000	20907.0	17268.0	3503.5	S
366.578	0.0000	0.0000	166.564	0.00227	0.00000	20907.0	17318.6	3503.5	S
372.578	0.0000	0.0000	166.528	0.00197	0.00000	20907.0	17366.1	3503.5	S
POND DRY 378.578	0.0000	0.0000	166.493	0.00087	0.00000	20907.0	17403.5	3503.5	S
384.578	0.0000	0.0000	166.449	0.00000	0.00000	20907.0	17403.5	3503.5	S
390.578	0.0000	0.0000	166.411	0.00000	0.00000	20907.0	17403.5	3503.5	S
396.578	0.0000	0.0000	166.376	0.00000	0.00000	20907.0	17403.5	3503.5	S
402.578	0.0000	0.0000	166.343	0.00000	0.00000	20907.0	17403.5	3503.5	S
408.578	0.0000	0.0000	166.312	0.00000	0.00000	20907.0	17403.5	3503.5	S
414.578	0.0000	0.0000	166.283	0.00000	0.00000	20907.0	17403.5	3503.5	S
420.578	0.0000	0.0000	166.255	0.00000	0.00000	20907.0	17403.5	3503.5	S
426.578	0.0000	0.0000	166.229	0.00000	0.00000	20907.0	17403.5	3503.5	S
432.578	0.0000	0.0000	166.203	0.00000	0.00000	20907.0	17403.5	3503.5	S
438.578	0.0000	0.0000	166.179	0.00000	0.00000	20907.0	17403.5	3503.5	S
444.578	0.0000	0.0000	166.156	0.00000	0.00000	20907.0	17403.5	3503.5	S
450.578	0.0000	0.0000	166.134	0.00000	0.00000	20907.0	17403.5	3503.5	S
456.578	0.0000	0.0000	166.113	0.00000	0.00000	20907.0	17403.5	3503.5	S
462.578	0.0000	0.0000	166.093	0.00000	0.00000	20907.0	17403.5	3503.5	S
468.578	0.0000	0.0000	166.073	0.00000	0.00000	20907.0	17403.5	3503.5	S
474.578	0.0000	0.0000	166.054	0.00000	0.00000	20907.0	17403.5	3503.5	S
480.578	0.0000	0.0000	166.036	0.00000	0.00000	20907.0	17403.5	3503.5	S
486.578	0.0000	0.0000	166.018	0.00000	0.00000	20907.0	17403.5	3503.5	S
492.578	0.0000	0.0000	166.001	0.00000	0.00000	20907.0	17403.5	3503.5	S
498.578	0.0000	0.0000	165.985	0.00000	0.00000	20907.0	17403.5	3503.5	S
504.578	0.0000	0.0000	165.969	0.00000	0.00000	20907.0	17403.5	3503.5	S
510.578	0.0000	0.0000	165.953	0.00000	0.00000	20907.0	17403.5	3503.5	S
516.578	0.0000	0.0000	165.938	0.00000	0.00000	20907.0	17403.5	3503.5	S
522.578	0.0000	0.0000	165.923	0.00000	0.00000	20907.0	17403.5	3503.5	S
528.578	0.0000	0.0000	165.909	0.00000	0.00000	20907.0	17403.5	3503.5	S
534.578	0.0000	0.0000	165.895	0.00000	0.00000	20907.0	17403.5	3503.5	S
540.578	0.0000	0.0000	165.882	0.00000	0.00000	20907.0	17403.5	3503.5	S
546.578	0.0000	0.0000	165.869	0.00000	0.00000	20907.0	17403.5	3503.5	S

Detailed Results (cont,d.) *:: Scenario 50 :: FDOT 1 Hour - 1 hr - 100 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
19.578	0.0000	0.0000	166.842	0.01594	0.00000	3325.8	2791.4	31.4	U/P
POND DRY 25.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
31.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
37.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
43.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
49.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
55.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
61.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
67.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
73.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
79.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
85.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
91.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
97.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
103.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
109.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
115.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
121.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
127.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
133.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
139.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
145.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
151.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
157.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
163.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
169.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
175.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
181.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
187.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
193.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
199.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
205.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
211.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
217.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
223.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
229.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
235.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
241.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
247.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
253.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
259.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
265.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
271.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
277.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
283.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
289.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
295.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
301.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
307.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
313.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
319.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
325.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
331.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
337.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
343.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
349.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
355.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
361.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
367.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
373.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
379.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
385.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
391.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
397.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
403.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
409.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
415.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
421.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
427.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
433.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
439.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
445.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
451.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry
457.578	0.0000	0.0000	----	----	----	3325.8	3294.4	31.4	dry

Detailed Results (cont,d.) *:: Scenario 51 :: FDOT 2 Hour - 2 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	1.644	0.4313	0.0000	168.315	0.06122	0.11625	4632.5	224.5	197.1	U/P
	1.667	0.4186	0.0000	168.320	0.06136	0.11722	4666.5	229.4	206.5	U/P
	1.689	0.4022	0.0000	168.326	0.06150	0.11812	4699.4	234.3	215.9	U/P
	1.711	0.3852	0.0000	168.331	0.06162	0.11894	4730.9	239.2	225.4	U/P
	1.733	0.3696	0.0000	168.335	0.06174	0.11969	4761.1	244.2	234.9	U/P
	1.756	0.3567	0.0000	168.339	0.06184	0.12038	4790.1	249.1	244.5	U/P
	1.778	0.3475	0.0000	168.343	0.06194	0.12102	4818.3	254.1	254.2	U/P
	1.800	0.3412	0.0000	168.347	0.06204	0.12162	4845.8	259.0	263.9	U/P
	1.822	0.3351	0.0000	168.350	0.06213	0.12219	4872.9	264.0	273.6	U/P
	1.844	0.3268	0.0000	168.353	0.06221	0.12273	4899.4	269.0	283.4	U/P
	1.867	0.3138	0.0000	168.356	0.06229	0.12323	4925.0	273.9	293.3	U/P
	1.889	0.2970	0.0000	168.359	0.06235	0.12367	4949.4	278.9	303.2	U/P
	1.911	0.2797	0.0000	168.361	0.06241	0.12404	4972.5	283.9	313.1	U/P
	1.933	0.2638	0.0000	168.363	0.06246	0.12435	4994.2	288.9	323.0	U/P
	1.956	0.2506	0.0000	168.365	0.06250	0.12460	5014.8	293.9	333.0	U/P
	1.978	0.2412	0.0000	168.366	0.06253	0.12481	5034.5	298.9	342.9	U/P
	2.000	0.2346	0.0000	168.367	0.06256	0.12499	5053.5	303.9	352.9	U/P
	2.022	0.2267	0.0000	168.368	0.06258	0.12515	5072.0	308.9	362.9	U/P
	2.044	0.2131	0.0000	168.369	0.06259	0.12526	5089.5	313.9	372.9	U/P
	2.067	0.1891	0.0000	168.369	0.06259	0.12531	5105.6	318.9	383.0	U/P
	2.089	0.1569	0.0000	168.369	0.06257	0.12526	5119.5	323.9	393.0	U/P
	2.111	0.1230	0.0000	168.368	0.06253	0.12508	5130.7	329.0	403.0	U/P
	2.133	0.0917	0.0000	168.366	0.06248	0.12480	5139.3	334.0	413.0	U/P
	2.156	0.0656	0.0000	168.364	0.06241	0.12441	5145.5	338.9	423.0	U/P
	2.178	0.0468	0.0000	168.361	0.06232	0.12393	5150.0	343.9	432.9	U/P
	2.200	0.0337	0.0000	168.357	0.06223	0.12340	5153.3	348.9	442.8	U/P
	2.222	0.0243	0.0000	168.354	0.06214	0.12283	5155.6	353.9	452.6	U/P
	2.244	0.0174	0.0000	168.350	0.06204	0.12223	5157.3	358.9	462.5	U/P
	2.267	0.0125	0.0000	168.346	0.06193	0.12160	5158.5	363.8	472.2	U/P
	2.289	0.0089	0.0000	168.343	0.06183	0.12095	5159.3	368.8	481.9	U/P
	2.311	0.0063	0.0000	168.339	0.06172	0.12030	5159.9	373.7	491.6	U/P
	2.333	0.0045	0.0000	168.335	0.06162	0.11963	5160.3	378.6	501.2	U/P
	2.356	0.0032	0.0000	168.331	0.06151	0.11895	5160.7	383.6	510.7	U/P
	2.378	0.0022	0.0000	168.327	0.06140	0.11827	5160.9	388.5	520.2	U/P
	2.400	0.0015	0.0000	168.323	0.06129	0.11758	5161.0	393.4	529.6	U/P
	2.422	0.0010	0.0000	168.319	0.06119	0.11689	5161.1	398.3	539.0	U/P
	2.444	0.0007	0.0000	168.315	0.06108	0.11619	5161.2	403.2	548.3	U/P
	2.467	0.0004	0.0000	168.311	0.06097	0.11549	5161.2	408.1	557.6	U/P
	2.489	0.0002	0.0000	168.307	0.06086	0.11479	5161.3	412.9	566.8	U/P
	2.511	0.0001	0.0000	168.303	0.06076	0.11408	5161.3	417.8	576.0	U/P
	2.533	0.0000	0.0000	168.299	0.06065	0.11337	5161.3	422.7	585.1	U/P
	2.556	0.0000	0.0000	168.295	0.06054	0.11266	5161.3	427.5	594.1	U/P
	2.578	0.0000	0.0000	168.291	0.06044	0.11195	5161.3	432.3	603.1	U/P
	8.578	0.0000	0.0000	167.535	0.04270	0.00000	5161.3	1444.1	1812.1	U/P
	14.578	0.0000	0.0000	167.159	0.03465	0.00000	5161.3	2277.0	1812.1	U/P
	20.578	0.0000	0.0000	166.783	0.01537	0.00000	5161.3	2941.1	1812.1	U/P
POND DRY	26.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	32.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	38.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	44.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	50.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	56.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	62.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	68.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	74.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	80.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	86.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	92.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	98.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	104.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	110.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	116.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	122.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	128.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	134.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	140.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	146.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	152.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	158.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	164.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	170.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	176.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	182.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry
	188.578	0.0000	0.0000	----	----	----	5161.3	3349.1	1812.1	dry

Detailed Results (cont,d.) *:: Scenario 52 :: FDOT 4 Hour - 4 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.2995	0.0000	168.685	0.07107	0.16864	6545.5	417.0	512.0	U/P
	3.311	0.2939	0.0000	168.686	0.07110	0.16878	6569.2	422.7	525.5	U/P
	3.333	0.2899	0.0000	168.687	0.07113	0.16890	6592.6	428.4	539.0	U/P
	3.356	0.2870	0.0000	168.688	0.07115	0.16901	6615.7	434.1	552.5	U/P
	3.378	0.2849	0.0000	168.689	0.07118	0.16912	6638.5	439.8	566.0	U/P
	3.400	0.2835	0.0000	168.690	0.07120	0.16922	6661.3	445.5	579.6	U/P
	3.422	0.2824	0.0000	168.690	0.07122	0.16932	6683.9	451.2	593.1	U/P
	3.444	0.2817	0.0000	168.691	0.07124	0.16942	6706.5	456.9	606.7	U/P
	3.467	0.2812	0.0000	168.692	0.07126	0.16951	6729.0	462.6	620.2	U/P
	3.489	0.2808	0.0000	168.693	0.07128	0.16960	6751.5	468.3	633.8	U/P
	3.511	0.2794	0.0000	168.694	0.07130	0.16970	6773.9	474.0	647.4	U/P
	3.533	0.2742	0.0000	168.694	0.07132	0.16978	6796.0	479.7	660.9	U/P
	3.556	0.2620	0.0000	168.695	0.07133	0.16984	6817.5	485.4	674.5	U/P
	3.578	0.2420	0.0000	168.695	0.07133	0.16987	6837.6	491.1	688.1	U/P
	3.600	0.2177	0.0000	168.695	0.07132	0.16984	6856.0	496.8	701.7	U/P
	3.622	0.1933	0.0000	168.694	0.07129	0.16976	6872.5	502.5	715.3	U/P
	3.644	0.1718	0.0000	168.693	0.07126	0.16962	6887.1	508.2	728.9	U/P
	3.667	0.1549	0.0000	168.691	0.07121	0.16944	6900.1	513.9	742.4	U/P
	3.689	0.1429	0.0000	168.690	0.07116	0.16923	6912.0	519.6	756.0	U/P
	3.711	0.1345	0.0000	168.688	0.07111	0.16899	6923.1	525.3	769.5	U/P
	3.733	0.1283	0.0000	168.685	0.07105	0.16874	6933.6	531.0	783.0	U/P
	3.756	0.1239	0.0000	168.683	0.07099	0.16847	6943.7	536.7	796.5	U/P
	3.778	0.1207	0.0000	168.681	0.07093	0.16820	6953.5	542.4	810.0	U/P
	3.800	0.1184	0.0000	168.679	0.07086	0.16792	6963.1	548.0	823.4	U/P
	3.822	0.1167	0.0000	168.676	0.07080	0.16763	6972.5	553.7	836.8	U/P
	3.844	0.1155	0.0000	168.674	0.07074	0.16734	6981.8	559.3	850.2	U/P
	3.867	0.1147	0.0000	168.671	0.07067	0.16705	6991.0	565.0	863.6	U/P
	3.889	0.1141	0.0000	168.669	0.07061	0.16676	7000.1	570.7	877.0	U/P
	3.911	0.1136	0.0000	168.667	0.07054	0.16646	7009.2	576.3	890.3	U/P
	3.933	0.1133	0.0000	168.664	0.07048	0.16617	7018.3	581.9	903.6	U/P
	3.956	0.1131	0.0000	168.662	0.07041	0.16587	7027.4	587.6	916.9	U/P
	3.978	0.1129	0.0000	168.659	0.07034	0.16557	7036.4	593.2	930.1	U/P
	4.000	0.1128	0.0000	168.657	0.07028	0.16528	7045.5	598.8	943.4	U/P
	4.022	0.1111	0.0000	168.654	0.07021	0.16498	7054.4	604.5	956.6	U/P
	4.044	0.1058	0.0000	168.652	0.07014	0.16467	7063.1	610.1	969.8	U/P
	4.067	0.0947	0.0000	168.649	0.07007	0.16434	7071.1	615.7	982.9	U/P
	4.089	0.0789	0.0000	168.646	0.06999	0.16399	7078.0	621.3	996.1	U/P
	4.111	0.0620	0.0000	168.643	0.06990	0.16359	7083.7	626.9	1009.2	U/P
	4.133	0.0463	0.0000	168.640	0.06980	0.16315	7088.0	632.5	1022.2	U/P
	4.156	0.0331	0.0000	168.636	0.06969	0.16267	7091.2	638.0	1035.3	U/P
	4.178	0.0237	0.0000	168.632	0.06958	0.16216	7093.5	643.6	1048.3	U/P
	4.200	0.0171	0.0000	168.627	0.06946	0.16164	7095.1	649.2	1061.2	U/P
	4.222	0.0123	0.0000	168.623	0.06935	0.16110	7096.3	654.7	1074.1	U/P
	4.244	0.0088	0.0000	168.619	0.06923	0.16054	7097.1	660.3	1087.0	U/P
	4.267	0.0064	0.0000	168.614	0.06911	0.15998	7097.7	665.8	1099.8	U/P
	4.289	0.0045	0.0000	168.610	0.06899	0.15941	7098.2	671.3	1112.6	U/P
	4.311	0.0032	0.0000	168.605	0.06887	0.15884	7098.5	676.8	1125.3	U/P
	4.333	0.0023	0.0000	168.601	0.06874	0.15826	7098.7	682.3	1138.0	U/P
	4.356	0.0016	0.0000	168.596	0.06862	0.15768	7098.9	687.8	1150.6	U/P
	4.378	0.0011	0.0000	168.592	0.06850	0.15710	7099.0	693.3	1163.2	U/P
	4.400	0.0008	0.0000	168.587	0.06838	0.15651	7099.0	698.8	1175.8	U/P
	4.422	0.0005	0.0000	168.582	0.06826	0.15592	7099.1	704.3	1188.3	U/P
	4.444	0.0004	0.0000	168.578	0.06813	0.15533	7099.1	709.7	1200.7	U/P
	4.467	0.0002	0.0000	168.573	0.06801	0.15474	7099.2	715.2	1213.1	U/P
	4.489	0.0001	0.0000	168.569	0.06789	0.15415	7099.2	720.6	1225.5	U/P
	4.511	0.0000	0.0000	168.564	0.06777	0.15355	7099.2	726.0	1237.8	U/P
	4.533	0.0000	0.0000	168.560	0.06765	0.15295	7099.2	731.4	1250.0	U/P
	4.556	0.0000	0.0000	168.555	0.06753	0.15235	7099.2	736.9	1262.3	U/P
	4.578	0.0000	0.0000	168.551	0.06739	0.15175	7099.2	742.3	1274.4	U/P
	10.578	0.0000	0.0000	167.538	0.04285	0.00000	7099.2	1758.7	3427.2	U/P
	16.578	0.0000	0.0000	167.162	0.03472	0.00000	7099.2	2593.2	3427.2	U/P
	22.578	0.0000	0.0000	166.787	0.01540	0.00000	7099.2	3258.7	3427.2	U/P
POND DRY	28.578	0.0000	0.0000	----	----	----	7099.2	3672.0	3427.2	dry
	34.578	0.0000	0.0000	----	----	----	7099.2	3672.0	3427.2	dry
	40.578	0.0000	0.0000	----	----	----	7099.2	3672.0	3427.2	dry
	46.578	0.0000	0.0000	----	----	----	7099.2	3672.0	3427.2	dry
	52.578	0.0000	0.0000	----	----	----	7099.2	3672.0	3427.2	dry
	58.578	0.0000	0.0000	----	----	----	7099.2	3672.0	3427.2	dry
	64.578	0.0000	0.0000	----	----	----	7099.2	3672.0	3427.2	dry
	70.578	0.0000	0.0000	----	----	----	7099.2	3672.0	3427.2	dry
	76.578	0.0000	0.0000	----	----	----	7099.2	3672.0	3427.2	dry
	82.578	0.0000	0.0000	----	----	----	7099.2	3672.0	3427.2	dry
	88.578	0.0000	0.0000	----	----	----	7099.2	3672.0	3427.2	dry
	94.578	0.0000	0.0000	----	----	----	7099.2	3672.0	3427.2	dry

Detailed Results (cont,d.) *:: Scenario 53 :: FDOT 8 Hour - 8 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0118	0.0000	168.610	0.06901	0.15951	9503.4	1407.5	2778.7	U/P
	8.244	0.0084	0.0000	168.606	0.06889	0.15895	9504.2	1413.0	2791.4	U/P
	8.267	0.0061	0.0000	168.602	0.06877	0.15838	9504.7	1418.5	2804.1	U/P
	8.289	0.0043	0.0000	168.597	0.06865	0.15781	9505.2	1424.0	2816.8	U/P
	8.311	0.0031	0.0000	168.593	0.06853	0.15723	9505.5	1429.5	2829.4	U/P
	8.333	0.0022	0.0000	168.588	0.06841	0.15665	9505.7	1435.0	2841.9	U/P
	8.356	0.0016	0.0000	168.584	0.06829	0.15607	9505.8	1440.5	2854.4	U/P
	8.378	0.0011	0.0000	168.579	0.06816	0.15548	9505.9	1445.9	2866.9	U/P
	8.400	0.0008	0.0000	168.574	0.06804	0.15489	9506.0	1451.4	2879.3	U/P
	8.422	0.0005	0.0000	168.570	0.06792	0.15430	9506.0	1456.8	2891.7	U/P
	8.444	0.0003	0.0000	168.565	0.06780	0.15370	9506.1	1462.3	2904.0	U/P
	8.467	0.0002	0.0000	168.561	0.06768	0.15310	9506.1	1467.7	2916.3	U/P
	8.489	0.0001	0.0000	168.556	0.06756	0.15251	9506.1	1473.1	2928.5	U/P
	8.511	0.0000	0.0000	168.552	0.06744	0.15191	9506.1	1478.5	2940.7	U/P
	8.533	0.0000	0.0000	168.547	0.06731	0.15131	9506.1	1483.9	2952.8	U/P
	8.556	0.0000	0.0000	168.543	0.06719	0.15070	9506.1	1489.2	2964.9	U/P
	8.578	0.0000	0.0000	168.538	0.06706	0.15010	9506.1	1494.6	2976.9	U/P
	14.578	0.0000	0.0000	167.543	0.04296	0.00000	9506.1	2513.3	5066.3	U/P
	20.578	0.0000	0.0000	167.168	0.04459	0.00000	9506.1	3350.4	5066.3	U/P
POND DRY	26.578	0.0000	0.0000	165.999	0.02522	0.00000	9506.1	4439.8	5066.3	U/S
	32.578	0.0000	0.0000	165.700	0.00000	0.00000	9506.1	4439.8	5066.3	S
	38.578	0.0000	0.0000	165.544	0.00000	0.00000	9506.1	4439.8	5066.3	S
	44.578	0.0000	0.0000	165.444	0.00000	0.00000	9506.1	4439.8	5066.3	S
	50.578	0.0000	0.0000	165.372	0.00000	0.00000	9506.1	4439.8	5066.3	S
	56.578	0.0000	0.0000	165.317	0.00000	0.00000	9506.1	4439.8	5066.3	S
	62.578	0.0000	0.0000	165.273	0.00000	0.00000	9506.1	4439.8	5066.3	S
	68.578	0.0000	0.0000	165.237	0.00000	0.00000	9506.1	4439.8	5066.3	S
	74.578	0.0000	0.0000	165.207	0.00000	0.00000	9506.1	4439.8	5066.3	S
	80.578	0.0000	0.0000	165.182	0.00000	0.00000	9506.1	4439.8	5066.3	S
	86.578	0.0000	0.0000	165.159	0.00000	0.00000	9506.1	4439.8	5066.3	S
	92.578	0.0000	0.0000	165.140	0.00000	0.00000	9506.1	4439.8	5066.3	S
	98.578	0.0000	0.0000	165.123	0.00000	0.00000	9506.1	4439.8	5066.3	S
	104.578	0.0000	0.0000	165.107	0.00000	0.00000	9506.1	4439.8	5066.3	S
	110.578	0.0000	0.0000	165.093	0.00000	0.00000	9506.1	4439.8	5066.3	S
	116.578	0.0000	0.0000	165.080	0.00000	0.00000	9506.1	4439.8	5066.3	S
	122.578	0.0000	0.0000	165.069	0.00000	0.00000	9506.1	4439.8	5066.3	S
	128.578	0.0000	0.0000	165.058	0.00000	0.00000	9506.1	4439.8	5066.3	S
	134.578	0.0000	0.0000	165.048	0.00000	0.00000	9506.1	4439.8	5066.3	S
	140.578	0.0000	0.0000	165.039	0.00000	0.00000	9506.1	4439.8	5066.3	S
	146.578	0.0000	0.0000	165.031	0.00000	0.00000	9506.1	4439.8	5066.3	S
	152.578	0.0000	0.0000	165.023	0.00000	0.00000	9506.1	4439.8	5066.3	S
	158.578	0.0000	0.0000	165.016	0.00000	0.00000	9506.1	4439.8	5066.3	S
	164.578	0.0000	0.0000	165.009	0.00000	0.00000	9506.1	4439.8	5066.3	S
	170.578	0.0000	0.0000	165.002	0.00000	0.00000	9506.1	4439.8	5066.3	S
	176.578	0.0000	0.0000	164.996	0.00000	0.00000	9506.1	4439.8	5066.3	S
	182.578	0.0000	0.0000	164.991	0.00000	0.00000	9506.1	4439.8	5066.3	S
	188.578	0.0000	0.0000	164.985	0.00000	0.00000	9506.1	4439.8	5066.3	S
	194.578	0.0000	0.0000	164.980	0.00000	0.00000	9506.1	4439.8	5066.3	S
	200.578	0.0000	0.0000	164.975	0.00000	0.00000	9506.1	4439.8	5066.3	S
	206.578	0.0000	0.0000	164.971	0.00000	0.00000	9506.1	4439.8	5066.3	S
	212.578	0.0000	0.0000	164.966	0.00000	0.00000	9506.1	4439.8	5066.3	S
	218.578	0.0000	0.0000	164.962	0.00000	0.00000	9506.1	4439.8	5066.3	S
	224.578	0.0000	0.0000	164.958	0.00000	0.00000	9506.1	4439.8	5066.3	S
	230.578	0.0000	0.0000	164.954	0.00000	0.00000	9506.1	4439.8	5066.3	S
	236.578	0.0000	0.0000	164.950	0.00000	0.00000	9506.1	4439.8	5066.3	S
	242.578	0.0000	0.0000	164.947	0.00000	0.00000	9506.1	4439.8	5066.3	S
	248.578	0.0000	0.0000	164.943	0.00000	0.00000	9506.1	4439.8	5066.3	S
	254.578	0.0000	0.0000	164.940	0.00000	0.00000	9506.1	4439.8	5066.3	S
	260.578	0.0000	0.0000	164.937	0.00000	0.00000	9506.1	4439.8	5066.3	S
	266.578	0.0000	0.0000	164.934	0.00000	0.00000	9506.1	4439.8	5066.3	S
	272.578	0.0000	0.0000	164.931	0.00000	0.00000	9506.1	4439.8	5066.3	S
	278.578	0.0000	0.0000	164.928	0.00000	0.00000	9506.1	4439.8	5066.3	S
	284.578	0.0000	0.0000	164.926	0.00000	0.00000	9506.1	4439.8	5066.3	S
	290.578	0.0000	0.0000	164.923	0.00000	0.00000	9506.1	4439.8	5066.3	S
	296.578	0.0000	0.0000	164.921	0.00000	0.00000	9506.1	4439.8	5066.3	S
	302.578	0.0000	0.0000	164.918	0.00000	0.00000	9506.1	4439.8	5066.3	S
	308.578	0.0000	0.0000	164.916	0.00000	0.00000	9506.1	4439.8	5066.3	S
	314.578	0.0000	0.0000	164.913	0.00000	0.00000	9506.1	4439.8	5066.3	S
	320.578	0.0000	0.0000	164.911	0.00000	0.00000	9506.1	4439.8	5066.3	S
	326.578	0.0000	0.0000	164.909	0.00000	0.00000	9506.1	4439.8	5066.3	S
	332.578	0.0000	0.0000	164.907	0.00000	0.00000	9506.1	4439.8	5066.3	S
	338.578	0.0000	0.0000	164.905	0.00000	0.00000	9506.1	4439.8	5066.3	S
	344.578	0.0000	0.0000	164.903	0.00000	0.00000	9506.1	4439.8	5066.3	S
	350.578	0.0000	0.0000	164.901	0.00000	0.00000	9506.1	4439.8	5066.3	S

Detailed Results (cont,d.) *:: Scenario 54 :: FDOT 24 Hour - 24 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	48.578	0.0000	0.0000	166.747	0.01245	0.00000	14828.7	7517.9	6959.1	S
	54.578	0.0000	0.0000	166.590	0.00814	0.00000	14828.7	7748.5	6959.1	S
POND DRY	60.578	0.0000	0.0000	166.441	0.00280	0.00000	14828.7	7869.5	6959.1	S
	66.578	0.0000	0.0000	166.295	0.00000	0.00000	14828.7	7869.5	6959.1	S
	72.578	0.0000	0.0000	166.181	0.00000	0.00000	14828.7	7869.5	6959.1	S
	78.578	0.0000	0.0000	166.087	0.00000	0.00000	14828.7	7869.5	6959.1	S
	84.578	0.0000	0.0000	166.009	0.00000	0.00000	14828.7	7869.5	6959.1	S
	90.578	0.0000	0.0000	165.941	0.00000	0.00000	14828.7	7869.5	6959.1	S
	96.578	0.0000	0.0000	165.883	0.00000	0.00000	14828.7	7869.5	6959.1	S
	102.578	0.0000	0.0000	165.831	0.00000	0.00000	14828.7	7869.5	6959.1	S
	108.578	0.0000	0.0000	165.785	0.00000	0.00000	14828.7	7869.5	6959.1	S
	114.578	0.0000	0.0000	165.743	0.00000	0.00000	14828.7	7869.5	6959.1	S
	120.578	0.0000	0.0000	165.706	0.00000	0.00000	14828.7	7869.5	6959.1	S
	126.578	0.0000	0.0000	165.672	0.00000	0.00000	14828.7	7869.5	6959.1	S
	132.578	0.0000	0.0000	165.641	0.00000	0.00000	14828.7	7869.5	6959.1	S
	138.578	0.0000	0.0000	165.612	0.00000	0.00000	14828.7	7869.5	6959.1	S
	144.578	0.0000	0.0000	165.585	0.00000	0.00000	14828.7	7869.5	6959.1	S
	150.578	0.0000	0.0000	165.561	0.00000	0.00000	14828.7	7869.5	6959.1	S
	156.578	0.0000	0.0000	165.538	0.00000	0.00000	14828.7	7869.5	6959.1	S
	162.578	0.0000	0.0000	165.517	0.00000	0.00000	14828.7	7869.5	6959.1	S
	168.578	0.0000	0.0000	165.497	0.00000	0.00000	14828.7	7869.5	6959.1	S
	174.578	0.0000	0.0000	165.478	0.00000	0.00000	14828.7	7869.5	6959.1	S
	180.578	0.0000	0.0000	165.460	0.00000	0.00000	14828.7	7869.5	6959.1	S
	186.578	0.0000	0.0000	165.444	0.00000	0.00000	14828.7	7869.5	6959.1	S
	192.578	0.0000	0.0000	165.428	0.00000	0.00000	14828.7	7869.5	6959.1	S
	198.578	0.0000	0.0000	165.413	0.00000	0.00000	14828.7	7869.5	6959.1	S
	204.578	0.0000	0.0000	165.399	0.00000	0.00000	14828.7	7869.5	6959.1	S
	210.578	0.0000	0.0000	165.385	0.00000	0.00000	14828.7	7869.5	6959.1	S
	216.578	0.0000	0.0000	165.373	0.00000	0.00000	14828.7	7869.5	6959.1	S
	222.578	0.0000	0.0000	165.360	0.00000	0.00000	14828.7	7869.5	6959.1	S
	228.578	0.0000	0.0000	165.349	0.00000	0.00000	14828.7	7869.5	6959.1	S
	234.578	0.0000	0.0000	165.338	0.00000	0.00000	14828.7	7869.5	6959.1	S
	240.578	0.0000	0.0000	165.327	0.00000	0.00000	14828.7	7869.5	6959.1	S
	246.578	0.0000	0.0000	165.317	0.00000	0.00000	14828.7	7869.5	6959.1	S
	252.578	0.0000	0.0000	165.307	0.00000	0.00000	14828.7	7869.5	6959.1	S
	258.578	0.0000	0.0000	165.298	0.00000	0.00000	14828.7	7869.5	6959.1	S
	264.578	0.0000	0.0000	165.289	0.00000	0.00000	14828.7	7869.5	6959.1	S
	270.578	0.0000	0.0000	165.280	0.00000	0.00000	14828.7	7869.5	6959.1	S
	276.578	0.0000	0.0000	165.271	0.00000	0.00000	14828.7	7869.5	6959.1	S
	282.578	0.0000	0.0000	165.263	0.00000	0.00000	14828.7	7869.5	6959.1	S
	288.578	0.0000	0.0000	165.256	0.00000	0.00000	14828.7	7869.5	6959.1	S
	294.578	0.0000	0.0000	165.248	0.00000	0.00000	14828.7	7869.5	6959.1	S
	300.578	0.0000	0.0000	165.241	0.00000	0.00000	14828.7	7869.5	6959.1	S
	306.578	0.0000	0.0000	165.234	0.00000	0.00000	14828.7	7869.5	6959.1	S
	312.578	0.0000	0.0000	165.227	0.00000	0.00000	14828.7	7869.5	6959.1	S
	318.578	0.0000	0.0000	165.220	0.00000	0.00000	14828.7	7869.5	6959.1	S
	324.578	0.0000	0.0000	165.214	0.00000	0.00000	14828.7	7869.5	6959.1	S
	330.578	0.0000	0.0000	165.208	0.00000	0.00000	14828.7	7869.5	6959.1	S
	336.578	0.0000	0.0000	165.202	0.00000	0.00000	14828.7	7869.5	6959.1	S
	342.578	0.0000	0.0000	165.196	0.00000	0.00000	14828.7	7869.5	6959.1	S
	348.578	0.0000	0.0000	165.190	0.00000	0.00000	14828.7	7869.5	6959.1	S
	354.578	0.0000	0.0000	165.185	0.00000	0.00000	14828.7	7869.5	6959.1	S
	360.578	0.0000	0.0000	165.180	0.00000	0.00000	14828.7	7869.5	6959.1	S
	366.578	0.0000	0.0000	165.174	0.00000	0.00000	14828.7	7869.5	6959.1	S
	372.578	0.0000	0.0000	165.169	0.00000	0.00000	14828.7	7869.5	6959.1	S
	378.578	0.0000	0.0000	165.164	0.00000	0.00000	14828.7	7869.5	6959.1	S
	384.578	0.0000	0.0000	165.160	0.00000	0.00000	14828.7	7869.5	6959.1	S
	390.578	0.0000	0.0000	165.155	0.00000	0.00000	14828.7	7869.5	6959.1	S
	396.578	0.0000	0.0000	165.150	0.00000	0.00000	14828.7	7869.5	6959.1	S
	402.578	0.0000	0.0000	165.146	0.00000	0.00000	14828.7	7869.5	6959.1	S
	408.578	0.0000	0.0000	165.142	0.00000	0.00000	14828.7	7869.5	6959.1	S
	414.578	0.0000	0.0000	165.137	0.00000	0.00000	14828.7	7869.5	6959.1	S
	420.578	0.0000	0.0000	165.133	0.00000	0.00000	14828.7	7869.5	6959.1	S
	426.578	0.0000	0.0000	165.129	0.00000	0.00000	14828.7	7869.5	6959.1	S
	432.578	0.0000	0.0000	165.125	0.00000	0.00000	14828.7	7869.5	6959.1	S
	438.578	0.0000	0.0000	165.122	0.00000	0.00000	14828.7	7869.5	6959.1	S
	444.578	0.0000	0.0000	165.118	0.00000	0.00000	14828.7	7869.5	6959.1	S
	450.578	0.0000	0.0000	165.114	0.00000	0.00000	14828.7	7869.5	6959.1	S
	456.578	0.0000	0.0000	165.111	0.00000	0.00000	14828.7	7869.5	6959.1	S
	462.578	0.0000	0.0000	165.107	0.00000	0.00000	14828.7	7869.5	6959.1	S
	468.578	0.0000	0.0000	165.104	0.00000	0.00000	14828.7	7869.5	6959.1	S
	474.578	0.0000	0.0000	165.100	0.00000	0.00000	14828.7	7869.5	6959.1	S
	480.578	0.0000	0.0000	165.097	0.00000	0.00000	14828.7	7869.5	6959.1	S
	486.578	0.0000	0.0000	165.094	0.00000	0.00000	14828.7	7869.5	6959.1	S

Detailed Results (cont,d.) *:: Scenario 55 :: FDOT 72 Hour - 72 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0004	0.0000	167.972	0.02604	0.00000	17115.4	9756.4	4262.2	S
	72.378	0.0003	0.0000	167.972	0.02597	0.00000	17115.4	9758.5	4262.2	S
	72.400	0.0002	0.0000	167.971	0.02590	0.00000	17115.4	9760.6	4262.2	S
	72.422	0.0001	0.0000	167.970	0.02584	0.00000	17115.4	9762.7	4262.2	S
	72.444	0.0001	0.0000	167.970	0.02578	0.00000	17115.5	9764.7	4262.2	S
	72.467	0.0000	0.0000	167.969	0.02572	0.00000	17115.5	9766.8	4262.2	S
	72.489	0.0000	0.0000	167.968	0.02567	0.00000	17115.5	9768.8	4262.2	S
	72.511	0.0000	0.0000	167.967	0.02561	0.00000	17115.5	9770.9	4262.2	S
	72.533	0.0000	0.0000	167.967	0.02556	0.00000	17115.5	9772.9	4262.2	S
	72.556	0.0000	0.0000	167.966	0.02551	0.00000	17115.5	9775.0	4262.2	S
	72.578	0.0000	0.0000	167.965	0.02547	0.00000	17115.5	9777.0	4262.2	S
	78.578	0.0000	0.0000	167.811	0.01902	0.00000	17115.5	10223.0	4262.2	S
	84.578	0.0000	0.0000	167.672	0.01615	0.00000	17115.5	10598.7	4262.2	S
	90.578	0.0000	0.0000	167.546	0.01390	0.00000	17115.5	10920.6	4262.2	S
	96.578	0.0000	0.0000	167.429	0.01209	0.00000	17115.5	11199.4	4262.2	S
	102.578	0.0000	0.0000	167.321	0.01058	0.00000	17115.5	11442.7	4262.2	S
	108.578	0.0000	0.0000	167.221	0.00931	0.00000	17115.5	11656.4	4262.2	S
	114.578	0.0000	0.0000	167.127	0.00822	0.00000	17115.5	11844.8	4262.2	S
	120.578	0.0000	0.0000	167.038	0.00729	0.00000	17115.5	12011.6	4262.2	S
	126.578	0.0000	0.0000	166.955	0.00649	0.00000	17115.5	12159.8	4262.2	S
	132.578	0.0000	0.0000	166.878	0.00581	0.00000	17115.5	12292.1	4262.2	S
	138.578	0.0000	0.0000	166.805	0.00522	0.00000	17115.5	12410.7	4262.2	S
	144.578	0.0000	0.0000	166.737	0.00470	0.00000	17115.5	12517.4	4262.2	S
	150.578	0.0000	0.0000	166.673	0.00424	0.00000	17115.5	12613.6	4262.2	S
	156.578	0.0000	0.0000	166.612	0.00384	0.00000	17115.5	12700.6	4262.2	S
	162.578	0.0000	0.0000	166.555	0.00348	0.00000	17115.5	12779.5	4262.2	S
	168.578	0.0000	0.0000	166.502	0.00171	0.00000	17115.5	12851.1	4262.2	S
POND DRY	174.578	0.0000	0.0000	166.435	0.00005	0.00000	17115.5	12853.2	4262.2	S
	180.578	0.0000	0.0000	166.376	0.00000	0.00000	17115.5	12853.2	4262.2	S
	186.578	0.0000	0.0000	166.324	0.00000	0.00000	17115.5	12853.2	4262.2	S
	192.578	0.0000	0.0000	166.276	0.00000	0.00000	17115.5	12853.2	4262.2	S
	198.578	0.0000	0.0000	166.232	0.00000	0.00000	17115.5	12853.2	4262.2	S
	204.578	0.0000	0.0000	166.192	0.00000	0.00000	17115.5	12853.2	4262.2	S
	210.578	0.0000	0.0000	166.154	0.00000	0.00000	17115.5	12853.2	4262.2	S
	216.578	0.0000	0.0000	166.119	0.00000	0.00000	17115.5	12853.2	4262.2	S
	222.578	0.0000	0.0000	166.086	0.00000	0.00000	17115.5	12853.2	4262.2	S
	228.578	0.0000	0.0000	166.055	0.00000	0.00000	17115.5	12853.2	4262.2	S
	234.578	0.0000	0.0000	166.026	0.00000	0.00000	17115.5	12853.2	4262.2	S
	240.578	0.0000	0.0000	165.999	0.00000	0.00000	17115.5	12853.2	4262.2	S
	246.578	0.0000	0.0000	165.973	0.00000	0.00000	17115.5	12853.2	4262.2	S
	252.578	0.0000	0.0000	165.948	0.00000	0.00000	17115.5	12853.2	4262.2	S
	258.578	0.0000	0.0000	165.924	0.00000	0.00000	17115.5	12853.2	4262.2	S
	264.578	0.0000	0.0000	165.902	0.00000	0.00000	17115.5	12853.2	4262.2	S
	270.578	0.0000	0.0000	165.880	0.00000	0.00000	17115.5	12853.2	4262.2	S
	276.578	0.0000	0.0000	165.860	0.00000	0.00000	17115.5	12853.2	4262.2	S
	282.578	0.0000	0.0000	165.840	0.00000	0.00000	17115.5	12853.2	4262.2	S
	288.578	0.0000	0.0000	165.821	0.00000	0.00000	17115.5	12853.2	4262.2	S
	294.578	0.0000	0.0000	165.803	0.00000	0.00000	17115.5	12853.2	4262.2	S
	300.578	0.0000	0.0000	165.786	0.00000	0.00000	17115.5	12853.2	4262.2	S
	306.578	0.0000	0.0000	165.769	0.00000	0.00000	17115.5	12853.2	4262.2	S
	312.578	0.0000	0.0000	165.753	0.00000	0.00000	17115.5	12853.2	4262.2	S
	318.578	0.0000	0.0000	165.737	0.00000	0.00000	17115.5	12853.2	4262.2	S
	324.578	0.0000	0.0000	165.722	0.00000	0.00000	17115.5	12853.2	4262.2	S
	330.578	0.0000	0.0000	165.708	0.00000	0.00000	17115.5	12853.2	4262.2	S
	336.578	0.0000	0.0000	165.694	0.00000	0.00000	17115.5	12853.2	4262.2	S
	342.578	0.0000	0.0000	165.681	0.00000	0.00000	17115.5	12853.2	4262.2	S
	348.578	0.0000	0.0000	165.668	0.00000	0.00000	17115.5	12853.2	4262.2	S
	354.578	0.0000	0.0000	165.655	0.00000	0.00000	17115.5	12853.2	4262.2	S
	360.578	0.0000	0.0000	165.643	0.00000	0.00000	17115.5	12853.2	4262.2	S
	366.578	0.0000	0.0000	165.631	0.00000	0.00000	17115.5	12853.2	4262.2	S
	372.578	0.0000	0.0000	165.619	0.00000	0.00000	17115.5	12853.2	4262.2	S
	378.578	0.0000	0.0000	165.608	0.00000	0.00000	17115.5	12853.2	4262.2	S
	384.578	0.0000	0.0000	165.597	0.00000	0.00000	17115.5	12853.2	4262.2	S
	390.578	0.0000	0.0000	165.587	0.00000	0.00000	17115.5	12853.2	4262.2	S
	396.578	0.0000	0.0000	165.577	0.00000	0.00000	17115.5	12853.2	4262.2	S
	402.578	0.0000	0.0000	165.567	0.00000	0.00000	17115.5	12853.2	4262.2	S
	408.578	0.0000	0.0000	165.557	0.00000	0.00000	17115.5	12853.2	4262.2	S
	414.578	0.0000	0.0000	165.548	0.00000	0.00000	17115.5	12853.2	4262.2	S
	420.578	0.0000	0.0000	165.539	0.00000	0.00000	17115.5	12853.2	4262.2	S
	426.578	0.0000	0.0000	165.530	0.00000	0.00000	17115.5	12853.2	4262.2	S
	432.578	0.0000	0.0000	165.521	0.00000	0.00000	17115.5	12853.2	4262.2	S
	438.578	0.0000	0.0000	165.512	0.00000	0.00000	17115.5	12853.2	4262.2	S
	444.578	0.0000	0.0000	165.504	0.00000	0.00000	17115.5	12853.2	4262.2	S
	450.578	0.0000	0.0000	165.496	0.00000	0.00000	17115.5	12853.2	4262.2	S

Detailed Results (cont,d.) *:: Scenario 56 :: FDOT 168 Hour - 168 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	167.733	0.0384	0.0000	167.995	0.01894	0.02475	20851.9	13089.3	4596.6	S
	167.756	0.0384	0.0000	167.995	0.01895	0.02464	20855.0	13090.8	4598.6	S
	167.778	0.0384	0.0000	167.995	0.01896	0.02453	20858.0	13092.3	4600.6	S
	167.800	0.0384	0.0000	167.995	0.01898	0.02442	20861.1	13093.9	4602.5	S
	167.822	0.0384	0.0000	167.995	0.01899	0.02431	20864.2	13095.4	4604.5	S
	167.845	0.0384	0.0000	167.995	0.01900	0.02420	20867.2	13096.9	4606.4	S
	167.867	0.0384	0.0000	167.994	0.01901	0.02410	20870.3	13098.4	4608.4	S
	167.889	0.0384	0.0000	167.994	0.01903	0.02399	20873.4	13099.9	4610.3	S
	167.911	0.0384	0.0000	167.994	0.01903	0.02389	20876.5	13101.5	4612.2	S
	167.933	0.0384	0.0000	167.994	0.01905	0.02379	20879.5	13103.0	4614.1	S
	167.956	0.0384	0.0000	167.994	0.01906	0.02369	20882.6	13104.5	4616.0	S
	167.978	0.0384	0.0000	167.994	0.01907	0.02359	20885.7	13106.0	4617.9	S
	168.000	0.0384	0.0000	167.994	0.01908	0.02350	20888.7	13107.6	4619.8	S
	168.022	0.0378	0.0000	167.994	0.01908	0.02340	20891.8	13109.1	4621.7	S
	168.044	0.0360	0.0000	167.993	0.01906	0.02327	20894.7	13110.6	4623.5	S
	168.067	0.0322	0.0000	167.993	0.01900	0.02309	20897.5	13112.1	4625.4	S
	168.089	0.0269	0.0000	167.993	0.01890	0.02280	20899.8	13113.7	4627.2	S
	168.111	0.0211	0.0000	167.992	0.01877	0.02239	20901.8	13115.2	4629.0	S
	168.133	0.0158	0.0000	167.992	0.01862	0.02185	20903.2	13116.7	4630.8	S
	168.156	0.0113	0.0000	167.991	0.01847	0.02119	20904.3	13118.1	4632.5	S
	168.178	0.0081	0.0000	167.990	0.01832	0.02043	20905.1	13119.6	4634.2	S
	168.200	0.0058	0.0000	167.990	0.01819	0.01959	20905.6	13121.1	4635.8	S
	168.222	0.0042	0.0000	167.989	0.01805	0.01869	20906.0	13122.5	4637.3	S
	168.244	0.0030	0.0000	167.988	0.01793	0.01773	20906.3	13124.0	4638.8	S
	168.267	0.0022	0.0000	167.987	0.01782	0.01672	20906.5	13125.4	4640.2	S
	168.289	0.0015	0.0000	167.986	0.01771	0.01566	20906.7	13126.8	4641.4	S
	168.311	0.0011	0.0000	167.985	0.01761	0.01454	20906.8	13128.2	4642.7	S
	168.333	0.0008	0.0000	167.984	0.01751	0.01337	20906.9	13129.6	4643.8	S
	168.356	0.0006	0.0000	167.984	0.01741	0.01212	20906.9	13131.0	4644.8	S
	168.378	0.0004	0.0000	167.983	0.01731	0.01080	20907.0	13132.4	4645.7	S
	168.400	0.0003	0.0000	167.982	0.01722	0.00936	20907.0	13133.8	4646.5	S
	168.422	0.0002	0.0000	167.982	0.01710	0.00776	20907.0	13135.2	4647.2	S
	168.444	0.0001	0.0000	167.981	0.01687	0.00589	20907.0	13136.5	4647.7	S
	168.467	0.0001	0.0000	167.980	0.01647	0.00345	20907.0	13137.9	4648.1	S
	168.489	0.0000	0.0000	167.980	0.01709	0.00000	20907.0	13139.2	4648.3	S
	168.511	0.0000	0.0000	167.979	0.01795	0.00000	20907.0	13140.6	4648.3	S
	168.533	0.0000	0.0000	167.979	0.01795	0.00000	20907.0	13142.0	4648.3	S
	168.556	0.0000	0.0000	167.978	0.01795	0.00000	20907.0	13143.5	4648.3	S
	168.578	0.0000	0.0000	167.978	0.01794	0.00000	20907.0	13144.9	4648.3	S
	174.578	0.0000	0.0000	167.862	0.01472	0.00000	20907.0	13483.4	4648.3	S
	180.578	0.0000	0.0000	167.756	0.01298	0.00000	20907.0	13780.7	4648.3	S
	186.578	0.0000	0.0000	167.657	0.01155	0.00000	20907.0	14044.3	4648.3	S
	192.578	0.0000	0.0000	167.565	0.01033	0.00000	20907.0	14279.5	4648.3	S
	198.578	0.0000	0.0000	167.478	0.00930	0.00000	20907.0	14490.7	4648.3	S
	204.578	0.0000	0.0000	167.396	0.00841	0.00000	20907.0	14681.3	4648.3	S
	210.578	0.0000	0.0000	167.319	0.00762	0.00000	20907.0	14853.9	4648.3	S
	216.578	0.0000	0.0000	167.245	0.00694	0.00000	20907.0	15010.6	4648.3	S
	222.578	0.0000	0.0000	167.176	0.00632	0.00000	20907.0	15153.5	4648.3	S
	228.578	0.0000	0.0000	167.109	0.00578	0.00000	20907.0	15283.8	4648.3	S
	234.578	0.0000	0.0000	167.046	0.00529	0.00000	20907.0	15403.1	4648.3	S
	240.578	0.0000	0.0000	166.985	0.00485	0.00000	20907.0	15512.3	4648.3	S
	246.578	0.0000	0.0000	166.928	0.00447	0.00000	20907.0	15612.7	4648.3	S
	252.578	0.0000	0.0000	166.873	0.00412	0.00000	20907.0	15705.2	4648.3	S
	258.578	0.0000	0.0000	166.821	0.00381	0.00000	20907.0	15790.7	4648.3	S
	264.578	0.0000	0.0000	166.771	0.00353	0.00000	20907.0	15869.8	4648.3	S
	270.578	0.0000	0.0000	166.724	0.00327	0.00000	20907.0	15943.0	4648.3	S
	276.578	0.0000	0.0000	166.678	0.00304	0.00000	20907.0	16011.1	4648.3	S
	282.578	0.0000	0.0000	166.635	0.00283	0.00000	20907.0	16074.3	4648.3	S
	288.578	0.0000	0.0000	166.593	0.00263	0.00000	20907.0	16133.1	4648.3	S
	294.578	0.0000	0.0000	166.553	0.00245	0.00000	20907.0	16187.9	4648.3	S
	300.578	0.0000	0.0000	166.515	0.00164	0.00000	20907.0	16239.1	4648.3	S
POND DRY	306.578	0.0000	0.0000	166.471	0.00046	0.00000	20907.0	16258.8	4648.3	S
	312.578	0.0000	0.0000	166.426	0.00000	0.00000	20907.0	16258.8	4648.3	S
	318.578	0.0000	0.0000	166.386	0.00000	0.00000	20907.0	16258.8	4648.3	S
	324.578	0.0000	0.0000	166.349	0.00000	0.00000	20907.0	16258.8	4648.3	S
	330.578	0.0000	0.0000	166.314	0.00000	0.00000	20907.0	16258.8	4648.3	S
	336.578	0.0000	0.0000	166.282	0.00000	0.00000	20907.0	16258.8	4648.3	S
	342.578	0.0000	0.0000	166.251	0.00000	0.00000	20907.0	16258.8	4648.3	S
	348.578	0.0000	0.0000	166.222	0.00000	0.00000	20907.0	16258.8	4648.3	S
	354.578	0.0000	0.0000	166.195	0.00000	0.00000	20907.0	16258.8	4648.3	S
	360.578	0.0000	0.0000	166.169	0.00000	0.00000	20907.0	16258.8	4648.3	S
	366.578	0.0000	0.0000	166.144	0.00000	0.00000	20907.0	16258.8	4648.3	S
	372.578	0.0000	0.0000	166.120	0.00000	0.00000	20907.0	16258.8	4648.3	S
	378.578	0.0000	0.0000	166.097	0.00000	0.00000	20907.0	16258.8	4648.3	S

Detailed Results (cont,d.) *:: Scenario 57 :: FDOT 240 Hour - 240 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	240.089	0.0094	0.0000	167.855	0.01554	0.00000	23192.7	15344.3	5094.6	S
	240.111	0.0074	0.0000	167.855	0.01551	0.00000	23193.4	15345.5	5094.6	S
	240.133	0.0055	0.0000	167.854	0.01547	0.00000	23193.9	15346.8	5094.6	S
	240.156	0.0039	0.0000	167.854	0.01543	0.00000	23194.3	15348.0	5094.6	S
	240.178	0.0028	0.0000	167.854	0.01538	0.00000	23194.5	15349.3	5094.6	S
	240.200	0.0020	0.0000	167.853	0.01533	0.00000	23194.7	15350.5	5094.6	S
	240.222	0.0015	0.0000	167.853	0.01528	0.00000	23194.9	15351.7	5094.6	S
	240.244	0.0010	0.0000	167.853	0.01523	0.00000	23195.0	15352.9	5094.6	S
	240.267	0.0008	0.0000	167.852	0.01519	0.00000	23195.0	15354.1	5094.6	S
	240.289	0.0005	0.0000	167.852	0.01514	0.00000	23195.1	15355.4	5094.6	S
	240.311	0.0004	0.0000	167.851	0.01510	0.00000	23195.1	15356.6	5094.6	S
	240.333	0.0003	0.0000	167.851	0.01505	0.00000	23195.2	15357.8	5094.6	S
	240.356	0.0002	0.0000	167.851	0.01501	0.00000	23195.2	15359.0	5094.6	S
	240.378	0.0001	0.0000	167.850	0.01498	0.00000	23195.2	15360.2	5094.6	S
	240.400	0.0001	0.0000	167.850	0.01494	0.00000	23195.2	15361.4	5094.6	S
	240.422	0.0001	0.0000	167.849	0.01490	0.00000	23195.2	15362.6	5094.6	S
	240.444	0.0000	0.0000	167.849	0.01487	0.00000	23195.2	15363.8	5094.6	S
	240.467	0.0000	0.0000	167.849	0.01484	0.00000	23195.2	15364.9	5094.6	S
	240.489	0.0000	0.0000	167.848	0.01480	0.00000	23195.2	15366.1	5094.6	S
	240.511	0.0000	0.0000	167.848	0.01477	0.00000	23195.2	15367.3	5094.6	S
	240.533	0.0000	0.0000	167.847	0.01474	0.00000	23195.2	15368.5	5094.6	S
	240.556	0.0000	0.0000	167.847	0.01472	0.00000	23195.2	15369.7	5094.6	S
	240.578	0.0000	0.0000	167.846	0.01469	0.00000	23195.2	15370.8	5094.6	S
	246.578	0.0000	0.0000	167.751	0.01156	0.00000	23195.2	15636.6	5094.6	S
	252.578	0.0000	0.0000	167.663	0.01025	0.00000	23195.2	15870.2	5094.6	S
	258.578	0.0000	0.0000	167.582	0.00922	0.00000	23195.2	16079.4	5094.6	S
	264.578	0.0000	0.0000	167.505	0.00837	0.00000	23195.2	16268.7	5094.6	S
	270.578	0.0000	0.0000	167.432	0.00764	0.00000	23195.2	16441.0	5094.6	S
	276.578	0.0000	0.0000	167.363	0.00700	0.00000	23195.2	16598.6	5094.6	S
	282.578	0.0000	0.0000	167.297	0.00643	0.00000	23195.2	16743.3	5094.6	S
	288.578	0.0000	0.0000	167.234	0.00592	0.00000	23195.2	16876.3	5094.6	S
	294.578	0.0000	0.0000	167.174	0.00546	0.00000	23195.2	16999.0	5094.6	S
	300.578	0.0000	0.0000	167.116	0.00505	0.00000	23195.2	17112.4	5094.6	S
	306.578	0.0000	0.0000	167.061	0.00467	0.00000	23195.2	17217.2	5094.6	S
	312.578	0.0000	0.0000	167.008	0.00433	0.00000	23195.2	17314.3	5094.6	S
	318.578	0.0000	0.0000	166.957	0.00402	0.00000	23195.2	17404.3	5094.6	S
	324.578	0.0000	0.0000	166.908	0.00375	0.00000	23195.2	17488.1	5094.6	S
	330.578	0.0000	0.0000	166.862	0.00350	0.00000	23195.2	17566.3	5094.6	S
	336.578	0.0000	0.0000	166.817	0.00327	0.00000	23195.2	17639.2	5094.6	S
	342.578	0.0000	0.0000	166.774	0.00306	0.00000	23195.2	17707.4	5094.6	S
	348.578	0.0000	0.0000	166.733	0.00286	0.00000	23195.2	17771.2	5094.6	S
	354.578	0.0000	0.0000	166.693	0.00268	0.00000	23195.2	17831.0	5094.6	S
	360.578	0.0000	0.0000	166.655	0.00252	0.00000	23195.2	17887.1	5094.6	S
	366.578	0.0000	0.0000	166.618	0.00237	0.00000	23195.2	17939.8	5094.6	S
	372.578	0.0000	0.0000	166.583	0.00223	0.00000	23195.2	17989.4	5094.6	S
	378.578	0.0000	0.0000	166.549	0.00209	0.00000	23195.2	18036.0	5094.6	S
	384.578	0.0000	0.0000	166.516	0.00150	0.00000	23195.2	18079.8	5094.6	S
POND DRY	390.578	0.0000	0.0000	166.479	0.00048	0.00000	23195.2	18100.7	5094.6	S
	396.578	0.0000	0.0000	166.440	0.00000	0.00000	23195.2	18100.7	5094.6	S
	402.578	0.0000	0.0000	166.404	0.00000	0.00000	23195.2	18100.7	5094.6	S
	408.578	0.0000	0.0000	166.371	0.00000	0.00000	23195.2	18100.7	5094.6	S
	414.578	0.0000	0.0000	166.340	0.00000	0.00000	23195.2	18100.7	5094.6	S
	420.578	0.0000	0.0000	166.311	0.00000	0.00000	23195.2	18100.7	5094.6	S
	426.578	0.0000	0.0000	166.284	0.00000	0.00000	23195.2	18100.7	5094.6	S
	432.578	0.0000	0.0000	166.257	0.00000	0.00000	23195.2	18100.7	5094.6	S
	438.578	0.0000	0.0000	166.232	0.00000	0.00000	23195.2	18100.7	5094.6	S
	444.578	0.0000	0.0000	166.209	0.00000	0.00000	23195.2	18100.7	5094.6	S
	450.578	0.0000	0.0000	166.186	0.00000	0.00000	23195.2	18100.7	5094.6	S
	456.578	0.0000	0.0000	166.164	0.00000	0.00000	23195.2	18100.7	5094.6	S
	462.578	0.0000	0.0000	166.143	0.00000	0.00000	23195.2	18100.7	5094.6	S
	468.578	0.0000	0.0000	166.122	0.00000	0.00000	23195.2	18100.7	5094.6	S
	474.578	0.0000	0.0000	166.103	0.00000	0.00000	23195.2	18100.7	5094.6	S
	480.578	0.0000	0.0000	166.084	0.00000	0.00000	23195.2	18100.7	5094.6	S
	486.578	0.0000	0.0000	166.066	0.00000	0.00000	23195.2	18100.7	5094.6	S
	492.578	0.0000	0.0000	166.048	0.00000	0.00000	23195.2	18100.7	5094.6	S
	498.578	0.0000	0.0000	166.031	0.00000	0.00000	23195.2	18100.7	5094.6	S
	504.578	0.0000	0.0000	166.014	0.00000	0.00000	23195.2	18100.7	5094.6	S
	510.578	0.0000	0.0000	165.998	0.00000	0.00000	23195.2	18100.7	5094.6	S
	516.578	0.0000	0.0000	165.983	0.00000	0.00000	23195.2	18100.7	5094.6	S
	522.578	0.0000	0.0000	165.968	0.00000	0.00000	23195.2	18100.7	5094.6	S
	528.578	0.0000	0.0000	165.953	0.00000	0.00000	23195.2	18100.7	5094.6	S
	534.578	0.0000	0.0000	165.939	0.00000	0.00000	23195.2	18100.7	5094.6	S
	540.578	0.0000	0.0000	165.925	0.00000	0.00000	23195.2	18100.7	5094.6	S
	546.578	0.0000	0.0000	165.912	0.00000	0.00000	23195.2	18100.7	5094.6	S

PONDS Version 3.3.0241
Retention Pond Recovery - Refined Method
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Devo Seereeram, Ph.D., P.E.

Project Data

Project Name:	Radiant Credit Union
Simulation Description:	Post-Development DA-3
Project Number:	22-0059
Engineer :	Gabriela Ledford, E.I.
Supervising Engineer:	Travis Hastay, P.E.
Date:	01-26-2023

Aquifer Data

Base Of Aquifer Elevation, [B] (ft datum):	138.75
Water Table Elevation, [WT] (ft datum):	164.75
Horizontal Saturated Hydraulic Conductivity, [Kh] (ft/day):	1.50
Fillable Porosity, [n] (%):	25.00
Unsaturated Vertical Infiltration Rate, [Iv] (ft/day):	1.5
Maximum Area For Unsaturated Infiltration, [Av] (ft^2):	3113.0

Geometry Data

Equivalent Pond Length, [L] (ft):	77.0
Equivalent Pond Width, [W] (ft):	26.0

Ground water mound is expected to intersect the pond bottom

Stage vs Area Data

Stage (ft datum)	Area (ft^2)
166.50	1087.0
167.00	1362.0
168.00	1987.0
169.00	2713.0
169.50	3113.0

Discharge Structures

Discharge Structure #1 is inactive

Discharge Structure #2 is inactive

Discharge Structure #3 is inactive

Scenario Input Data

Scenario 1 :: SRWMD 100YR-1HR

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	4.2
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 2 :: SRWMD 100YR-2HR

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	5.1
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 3 :: SRWMD 100YR-4HR

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	6.1
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 4 :: SRWMD 100YR-8HR

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	7.4
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 5 :: SRWMD 100YR-24HR

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	9.8
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 6 :: SRWMD 100YR-72HR

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	12.4
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 323
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 7 :: SRWMD 100YR-168HR

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	14.0
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 8 :: SRWMD 100YR-240HR

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	16.1
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario 9 :: WQTV

Hydrograph Type: Slug Load
Modflow Routing: Routed with infiltration

Treatment Volume (ft^3) 1525

Initial ground water level (ft datum) 164.75 (default)

Scenario Input Data (cont'd.)

Scenario 9 (cont'd.) :: Slug Load :: WQTV

Time After Storm Event (days)	Time After Storm Event (days)
0.100	2.000
0.250	2.500
0.500	3.000
1.000	3.500
1.500	4.000

Scenario 10 :: FDOT 1 Hour - 1 hr - 3 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	2.7
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 1 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 11 :: FDOT 2 Hour - 2 hr - 3 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	3.2
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 2 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 12 :: FDOT 4 Hour - 4 hr - 3 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	3.9
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 4 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 13 :: FDOT 8 Hour - 8 hr - 3 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	4.8
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 8 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 14 :: FDOT 24 Hour - 24 hr - 3 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	6.7
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 24 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 15 :: FDOT 72 Hour - 72 hr - 3 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	7.0
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 72 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 16 :: FDOT 168 Hour - 168 hr - 3 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	8.6
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 168 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 17 :: FDOT 240 Hour - 240 hr - 3 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	9.5
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 240 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 18 :: FDOT 1 Hour - 1 hr - 5 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	2.9
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 1 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 19 :: FDOT 2 Hour - 2 hr - 5 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	3.6
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 2 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 20 :: FDOT 4 Hour - 4 hr - 5 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	4.4
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 4 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 21 :: FDOT 8 Hour - 8 hr - 5 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	5.4
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 8 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 22 :: FDOT 24 Hour - 24 hr - 5 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	7.4
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 24 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 23 :: FDOT 72 Hour - 72 hr - 5 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	8.1
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 72 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 24 :: FDOT 168 Hour - 168 hr - 5 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	9.8
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 168 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 25 :: FDOT 240 Hour - 240 hr - 5 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	11.0
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 240 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 26 :: FDOT 1 Hour - 1 hr - 10 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	3.2
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 1 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 27 :: FDOT 2 Hour - 2 hr - 10 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	4.1
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 2 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 28 :: FDOT 4 Hour - 4 hr - 10 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	5.0
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 4 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 29 :: FDOT 8 Hour - 8 hr - 10 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	6.2
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 8 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 30 :: FDOT 24 Hour - 24 hr - 10 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	8.8
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 24 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 31 :: FDOT 72 Hour - 72 hr - 10 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	9.3
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 72 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 32 :: FDOT 168 Hour - 168 hr - 10 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	11.5
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 168 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 33 :: FDOT 240 Hour - 240 hr - 10 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	13.0
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 240 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 34 :: FDOT 1 Hour - 1 hr - 25 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	3.7
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 1 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 35 :: FDOT 2 Hour - 2 hr - 25 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	4.7
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 2 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 36 :: FDOT 4 Hour - 4 hr - 25 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	5.9
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 4 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 37 :: FDOT 8 Hour - 8 hr - 25 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	7.3
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 8 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 38 :: FDOT 24 Hour - 24 hr - 25 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	10.3
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 24 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 39 :: FDOT 72 Hour - 72 hr - 25 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	11.0
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 72 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 40 :: FDOT 168 Hour - 168 hr - 25 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	13.5
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 168 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 41 :: FDOT 240 Hour - 240 hr - 25 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	15.0
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 240 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 42 :: FDOT 1 Hour - 1 hr - 50 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	4.0
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 1 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 43 :: FDOT 2 Hour - 2 hr - 50 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	5.2
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 2 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 44 :: FDOT 4 Hour - 4 hr - 50 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	6.4
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 4 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 45 :: FDOT 8 Hour - 8 hr - 50 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	8.0
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 8 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 46 :: FDOT 24 Hour - 24 hr - 50 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	11.5
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 24 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 47 :: FDOT 72 Hour - 72 hr - 50 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	12.5
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 72 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 48 :: FDOT 168 Hour - 168 hr - 50 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	15.0
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 168 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 49 :: FDOT 240 Hour - 240 hr - 50 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	16.5
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 240 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 50 :: FDOT 1 Hour - 1 hr - 100 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	4.4
Design Rainfall Duration (hours)	1.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 1 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 51 :: FDOT 2 Hour - 2 hr - 100 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	5.8
Design Rainfall Duration (hours)	2.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 2 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 52 :: FDOT 4 Hour - 4 hr - 100 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	7.2
Design Rainfall Duration (hours)	4.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 4 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 53 :: FDOT 8 Hour - 8 hr - 100 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	8.9
Design Rainfall Duration (hours)	8.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 8 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 54 :: FDOT 24 Hour - 24 hr - 100 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	12.5
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 24 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 55 :: FDOT 72 Hour - 72 hr - 100 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	14.0
Design Rainfall Duration (hours)	72.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 72 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 56 :: FDOT 168 Hour - 168 hr - 100 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	16.5
Design Rainfall Duration (hours)	168.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 168 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Scenario Input Data (cont'd.)

Scenario 57 :: FDOT 240 Hour - 240 hr - 100 yr

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

Basin Area (acres)	0.210
Time Of Concentration (minutes)	10.0
DCIA (%)	0.0
Curve Number	90
Design Rainfall Depth (inches)	18.0
Design Rainfall Duration (hours)	240.0
Shape Factor	UHG 484
Rainfall Distribution	FDOT 240 Hour

Initial ground water level (ft datum) 164.75 (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)
0.250	6.250	12.250	18.250	24.250
0.500	6.500	12.500	18.500	24.500
0.750	6.750	12.750	18.750	24.750
1.000	7.000	13.000	19.000	25.000
1.250	7.250	13.250	19.250	25.250
1.500	7.500	13.500	19.500	25.500
1.750	7.750	13.750	19.750	25.750
2.000	8.000	14.000	20.000	26.000
2.250	8.250	14.250	20.250	26.250
2.500	8.500	14.500	20.500	26.500
2.750	8.750	14.750	20.750	26.750
3.000	9.000	15.000	21.000	27.000
3.250	9.250	15.250	21.250	27.250
3.500	9.500	15.500	21.500	27.500
3.750	9.750	15.750	21.750	27.750
4.000	10.000	16.000	22.000	28.000
4.250	10.250	16.250	22.250	28.250
4.500	10.500	16.500	22.500	28.500
4.750	10.750	16.750	22.750	28.750
5.000	11.000	17.000	23.000	29.000
5.250	11.250	17.250	23.250	29.250
5.500	11.500	17.500	23.500	29.500
5.750	11.750	17.750	23.750	29.750
6.000	12.000	18.000	24.000	30.000

Sort-By-Category Report

Scenarios Considered: 1 to 57

Stage - Maximum

Rank	Scenario Number	Maximum Stage (ft datum)	Time (hours)	Description
1	54	169.30	19.27	FDOT 24 Hour - 24 hr - 100 yr
2	46	169.13	19.82	FDOT 24 Hour - 24 hr - 50 yr
3	53	169.09	8.07	FDOT 8 Hour - 8 hr - 100 yr
4	38	168.89	20.64	FDOT 24 Hour - 24 hr - 25 yr
5	5	168.88	17.13	SRWMD 100YR-24HR
6	45	168.87	8.04	FDOT 8 Hour - 8 hr - 50 yr
7	6	168.84	40.02	SRWMD 100YR-72HR
8	52	168.81	4.09	FDOT 4 Hour - 4 hr - 100 yr
9	55	168.73	68.09	FDOT 72 Hour - 72 hr - 100 yr
10	4	168.71	8.04	SRWMD 100YR-8HR
11	56	168.68	160.24	FDOT 168 Hour - 168 hr - 100 yr
12	37	168.67	8.04	FDOT 8 Hour - 8 hr - 25 yr
13	8	168.60	125.24	SRWMD 100YR-240HR
14	44	168.59	4.07	FDOT 4 Hour - 4 hr - 50 yr
15	57	168.58	192.11	FDOT 240 Hour - 240 hr - 100 yr
16	30	168.53	21.16	FDOT 24 Hour - 24 hr - 10 yr
17	3	168.49	4.11	SRWMD 100YR-4HR
18	51	168.47	2.16	FDOT 2 Hour - 2 hr - 100 yr
19	36	168.44	4.07	FDOT 4 Hour - 4 hr - 25 yr
20	48	168.43	160.22	FDOT 168 Hour - 168 hr - 50 yr
21	47	168.42	68.07	FDOT 72 Hour - 72 hr - 50 yr
22	7	168.42	87.73	SRWMD 100YR-168HR
23	29	168.38	7.29	FDOT 8 Hour - 8 hr - 10 yr
24	49	168.37	184.24	FDOT 240 Hour - 240 hr - 50 yr
25	43	168.28	2.16	FDOT 2 Hour - 2 hr - 50 yr
26	2	168.26	2.16	SRWMD 100YR-2HR
27	22	168.19	21.13	FDOT 24 Hour - 24 hr - 5 yr
28	40	168.17	160.22	FDOT 168 Hour - 168 hr - 25 yr
29	41	168.16	184.24	FDOT 240 Hour - 240 hr - 25 yr
30	28	168.15	4.04	FDOT 4 Hour - 4 hr - 10 yr
31	35	168.12	2.13	FDOT 2 Hour - 2 hr - 25 yr
32	21	168.11	7.20	FDOT 8 Hour - 8 hr - 5 yr
33	39	168.08	68.07	FDOT 72 Hour - 72 hr - 25 yr
34	50	168.06	1.13	FDOT 1 Hour - 1 hr - 100 yr
35	14	167.99	21.11	FDOT 24 Hour - 24 hr - 3 yr
36	1	167.99	1.20	SRWMD 100YR-1HR
37	20	167.94	4.04	FDOT 4 Hour - 4 hr - 5 yr
38	13	167.94	7.18	FDOT 8 Hour - 8 hr - 3 yr
39	42	167.92	1.13	FDOT 1 Hour - 1 hr - 50 yr
40	27	167.90	2.13	FDOT 2 Hour - 2 hr - 10 yr
41	33	167.85	184.22	FDOT 240 Hour - 240 hr - 10 yr
42	32	167.80	160.20	FDOT 168 Hour - 168 hr - 10 yr
43	34	167.79	1.13	FDOT 1 Hour - 1 hr - 25 yr
44	12	167.76	3.84	FDOT 4 Hour - 4 hr - 3 yr
45	19	167.71	2.13	FDOT 2 Hour - 2 hr - 5 yr
46	31	167.67	64.22	FDOT 72 Hour - 72 hr - 10 yr
47	26	167.59	1.11	FDOT 1 Hour - 1 hr - 10 yr
48	9	167.59	0.00	WQTV
49	11	167.56	2.13	FDOT 2 Hour - 2 hr - 3 yr
50	25	167.54	184.20	FDOT 240 Hour - 240 hr - 5 yr
51	18	167.47	1.11	FDOT 1 Hour - 1 hr - 5 yr
52	24	167.47	160.18	FDOT 168 Hour - 168 hr - 5 yr
53	10	167.40	1.11	FDOT 1 Hour - 1 hr - 3 yr
54	23	167.39	64.20	FDOT 72 Hour - 72 hr - 5 yr

Sort-By-Category Report (cont'd.)

Stage - Maximum (cont'd.)

Scenario Number	Maximum Time (hours)			Description
55	17	167.34	184.20	FDOT 240 Hour - 240 hr - 3 yr
56	16	167.25	160.18	FDOT 168 Hour - 168 hr - 3 yr
57	15	167.09	64.18	FDOT 72 Hour - 72 hr - 3 yr

PONDS Version 3.3.0241
Retention Pond Recovery - Refined Method
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Detailed Results (cont,d.) *:: Scenario 1 :: SRWMD 100YR-1HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	19.578	0.0000	0.0000	166.844	0.02146	0.00000	2371.3	1964.3	0.0	U/P
POND DRY	25.578	0.0000	0.0000	166.022	0.00942	0.00000	2371.3	2371.3	0.0	U/S
	31.578	0.0000	0.0000	165.740	0.00000	0.00000	2371.3	2371.3	0.0	S
	37.578	0.0000	0.0000	165.583	0.00000	0.00000	2371.3	2371.3	0.0	S
	43.578	0.0000	0.0000	165.479	0.00000	0.00000	2371.3	2371.3	0.0	S
	49.578	0.0000	0.0000	165.402	0.00000	0.00000	2371.3	2371.3	0.0	S
	55.578	0.0000	0.0000	165.342	0.00000	0.00000	2371.3	2371.3	0.0	S
	61.578	0.0000	0.0000	165.294	0.00000	0.00000	2371.3	2371.3	0.0	S
	67.578	0.0000	0.0000	165.254	0.00000	0.00000	2371.3	2371.3	0.0	S
	73.578	0.0000	0.0000	165.221	0.00000	0.00000	2371.3	2371.3	0.0	S
	79.578	0.0000	0.0000	165.192	0.00000	0.00000	2371.3	2371.3	0.0	S
	85.578	0.0000	0.0000	165.167	0.00000	0.00000	2371.3	2371.3	0.0	S
	91.578	0.0000	0.0000	165.145	0.00000	0.00000	2371.3	2371.3	0.0	S
	97.578	0.0000	0.0000	165.125	0.00000	0.00000	2371.3	2371.3	0.0	S
	103.578	0.0000	0.0000	165.108	0.00000	0.00000	2371.3	2371.3	0.0	S
	109.578	0.0000	0.0000	165.092	0.00000	0.00000	2371.3	2371.3	0.0	S
	115.578	0.0000	0.0000	165.077	0.00000	0.00000	2371.3	2371.3	0.0	S
	121.578	0.0000	0.0000	165.064	0.00000	0.00000	2371.3	2371.3	0.0	S
	127.578	0.0000	0.0000	165.052	0.00000	0.00000	2371.3	2371.3	0.0	S
	133.578	0.0000	0.0000	165.041	0.00000	0.00000	2371.3	2371.3	0.0	S
	139.578	0.0000	0.0000	165.031	0.00000	0.00000	2371.3	2371.3	0.0	S
	145.578	0.0000	0.0000	165.021	0.00000	0.00000	2371.3	2371.3	0.0	S
	151.578	0.0000	0.0000	165.013	0.00000	0.00000	2371.3	2371.3	0.0	S
	157.578	0.0000	0.0000	165.004	0.00000	0.00000	2371.3	2371.3	0.0	S
	163.578	0.0000	0.0000	164.997	0.00000	0.00000	2371.3	2371.3	0.0	S
	169.578	0.0000	0.0000	164.989	0.00000	0.00000	2371.3	2371.3	0.0	S
	175.578	0.0000	0.0000	164.983	0.00000	0.00000	2371.3	2371.3	0.0	S
	181.578	0.0000	0.0000	164.976	0.00000	0.00000	2371.3	2371.3	0.0	S
	187.578	0.0000	0.0000	164.970	0.00000	0.00000	2371.3	2371.3	0.0	S
	193.578	0.0000	0.0000	164.965	0.00000	0.00000	2371.3	2371.3	0.0	S
	199.578	0.0000	0.0000	164.959	0.00000	0.00000	2371.3	2371.3	0.0	S
	205.578	0.0000	0.0000	164.954	0.00000	0.00000	2371.3	2371.3	0.0	S
	211.578	0.0000	0.0000	164.949	0.00000	0.00000	2371.3	2371.3	0.0	S
	217.578	0.0000	0.0000	164.945	0.00000	0.00000	2371.3	2371.3	0.0	S
	223.578	0.0000	0.0000	164.940	0.00000	0.00000	2371.3	2371.3	0.0	S
	229.578	0.0000	0.0000	164.936	0.00000	0.00000	2371.3	2371.3	0.0	S
	235.578	0.0000	0.0000	164.932	0.00000	0.00000	2371.3	2371.3	0.0	S
	241.578	0.0000	0.0000	164.928	0.00000	0.00000	2371.3	2371.3	0.0	S
	247.578	0.0000	0.0000	164.924	0.00000	0.00000	2371.3	2371.3	0.0	S
	253.578	0.0000	0.0000	164.921	0.00000	0.00000	2371.3	2371.3	0.0	S
	259.578	0.0000	0.0000	164.917	0.00000	0.00000	2371.3	2371.3	0.0	S
	265.578	0.0000	0.0000	164.914	0.00000	0.00000	2371.3	2371.3	0.0	S
	271.578	0.0000	0.0000	164.911	0.00000	0.00000	2371.3	2371.3	0.0	S
	277.578	0.0000	0.0000	164.908	0.00000	0.00000	2371.3	2371.3	0.0	S
	283.578	0.0000	0.0000	164.905	0.00000	0.00000	2371.3	2371.3	0.0	S
	289.578	0.0000	0.0000	164.902	0.00000	0.00000	2371.3	2371.3	0.0	S
	295.578	0.0000	0.0000	164.900	0.00000	0.00000	2371.3	2371.3	0.0	S
	301.578	0.0000	0.0000	164.897	0.00000	0.00000	2371.3	2371.3	0.0	S
	307.578	0.0000	0.0000	164.895	0.00000	0.00000	2371.3	2371.3	0.0	S
	313.578	0.0000	0.0000	164.892	0.00000	0.00000	2371.3	2371.3	0.0	S
	319.578	0.0000	0.0000	164.890	0.00000	0.00000	2371.3	2371.3	0.0	S
	325.578	0.0000	0.0000	164.888	0.00000	0.00000	2371.3	2371.3	0.0	S
	331.578	0.0000	0.0000	164.886	0.00000	0.00000	2371.3	2371.3	0.0	S
	337.578	0.0000	0.0000	164.883	0.00000	0.00000	2371.3	2371.3	0.0	S
	343.578	0.0000	0.0000	164.881	0.00000	0.00000	2371.3	2371.3	0.0	S
	349.578	0.0000	0.0000	164.879	0.00000	0.00000	2371.3	2371.3	0.0	S
	355.578	0.0000	0.0000	164.878	0.00000	0.00000	2371.3	2371.3	0.0	S
	361.578	0.0000	0.0000	164.876	0.00000	0.00000	2371.3	2371.3	0.0	S
	367.578	0.0000	0.0000	164.874	0.00000	0.00000	2371.3	2371.3	0.0	S
	373.578	0.0000	0.0000	164.872	0.00000	0.00000	2371.3	2371.3	0.0	S
	379.578	0.0000	0.0000	164.870	0.00000	0.00000	2371.3	2371.3	0.0	S
	385.578	0.0000	0.0000	164.869	0.00000	0.00000	2371.3	2371.3	0.0	S
	391.578	0.0000	0.0000	164.867	0.00000	0.00000	2371.3	2371.3	0.0	S
	397.578	0.0000	0.0000	164.866	0.00000	0.00000	2371.3	2371.3	0.0	S
	403.578	0.0000	0.0000	164.864	0.00000	0.00000	2371.3	2371.3	0.0	S
	409.578	0.0000	0.0000	164.863	0.00000	0.00000	2371.3	2371.3	0.0	S
	415.578	0.0000	0.0000	164.861	0.00000	0.00000	2371.3	2371.3	0.0	S
	421.578	0.0000	0.0000	164.860	0.00000	0.00000	2371.3	2371.3	0.0	S
	427.578	0.0000	0.0000	164.858	0.00000	0.00000	2371.3	2371.3	0.0	S
	433.578	0.0000	0.0000	164.857	0.00000	0.00000	2371.3	2371.3	0.0	S
	439.578	0.0000	0.0000	164.856	0.00000	0.00000	2371.3	2371.3	0.0	S
	445.578	0.0000	0.0000	164.854	0.00000	0.00000	2371.3	2371.3	0.0	S
	451.578	0.0000	0.0000	164.853	0.00000	0.00000	2371.3	2371.3	0.0	S
	457.578	0.0000	0.0000	164.852	0.00000	0.00000	2371.3	2371.3	0.0	S

Detailed Results (cont,d.) *:: Scenario 2 :: SRWMD 100YR-2HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	1.644	0.2353	0.0000	168.151	0.03646	0.00000	2711.7	117.7	0.0	U/P
	1.667	0.2295	0.0000	168.158	0.03655	0.00000	2730.3	120.6	0.0	U/P
	1.689	0.2241	0.0000	168.165	0.03664	0.00000	2748.5	123.6	0.0	U/P
	1.711	0.2186	0.0000	168.172	0.03673	0.00000	2766.2	126.5	0.0	U/P
	1.733	0.2121	0.0000	168.179	0.03681	0.00000	2783.4	129.4	0.0	U/P
	1.756	0.2048	0.0000	168.185	0.03689	0.00000	2800.1	132.4	0.0	U/P
	1.778	0.1976	0.0000	168.192	0.03697	0.00000	2816.2	135.3	0.0	U/P
	1.800	0.1912	0.0000	168.198	0.03704	0.00000	2831.7	138.3	0.0	U/P
	1.822	0.1861	0.0000	168.203	0.03711	0.00000	2846.8	141.3	0.0	U/P
	1.844	0.1825	0.0000	168.209	0.03718	0.00000	2861.6	144.2	0.0	U/P
	1.867	0.1800	0.0000	168.214	0.03725	0.00000	2876.1	147.2	0.0	U/P
	1.889	0.1780	0.0000	168.219	0.03731	0.00000	2890.4	150.2	0.0	U/P
	1.911	0.1761	0.0000	168.225	0.03738	0.00000	2904.5	153.2	0.0	U/P
	1.933	0.1738	0.0000	168.230	0.03744	0.00000	2918.5	156.2	0.0	U/P
	1.956	0.1707	0.0000	168.235	0.03750	0.00000	2932.3	159.2	0.0	U/P
	1.978	0.1667	0.0000	168.240	0.03756	0.00000	2945.8	162.2	0.0	U/P
	2.000	0.1619	0.0000	168.244	0.03762	0.00000	2959.0	165.2	0.0	U/P
	2.022	0.1542	0.0000	168.249	0.03767	0.00000	2971.6	168.2	0.0	U/P
	2.044	0.1422	0.0000	168.253	0.03772	0.00000	2983.5	171.2	0.0	U/P
	2.067	0.1240	0.0000	168.256	0.03776	0.00000	2994.1	174.2	0.0	U/P
	2.089	0.1016	0.0000	168.259	0.03779	0.00000	3003.1	177.2	0.0	U/P
	2.111	0.0788	0.0000	168.261	0.03781	0.00000	3010.3	180.3	0.0	U/P
	2.133	0.0585	0.0000	168.262	0.03782	0.00000	3015.8	183.3	0.0	U/P
	2.156	0.0419	0.0000	168.263	0.03782	0.00000	3019.8	186.3	0.0	U/P
	2.178	0.0299	0.0000	168.263	0.03782	0.00000	3022.7	189.4	0.0	U/P
	2.200	0.0216	0.0000	168.262	0.03781	0.00000	3024.8	192.4	0.0	U/P
	2.222	0.0156	0.0000	168.261	0.03780	0.00000	3026.3	195.4	0.0	U/P
	2.244	0.0111	0.0000	168.261	0.03779	0.00000	3027.3	198.4	0.0	U/P
	2.267	0.0080	0.0000	168.259	0.03778	0.00000	3028.1	201.4	0.0	U/P
	2.289	0.0057	0.0000	168.258	0.03776	0.00000	3028.6	204.5	0.0	U/P
	2.311	0.0041	0.0000	168.257	0.03775	0.00000	3029.0	207.5	0.0	U/P
	2.333	0.0029	0.0000	168.256	0.03773	0.00000	3029.3	210.5	0.0	U/P
	2.356	0.0020	0.0000	168.255	0.03771	0.00000	3029.5	213.5	0.0	U/P
	2.378	0.0014	0.0000	168.253	0.03770	0.00000	3029.6	216.5	0.0	U/P
	2.400	0.0010	0.0000	168.252	0.03768	0.00000	3029.7	219.6	0.0	U/P
	2.422	0.0006	0.0000	168.251	0.03766	0.00000	3029.8	222.6	0.0	U/P
	2.444	0.0004	0.0000	168.249	0.03765	0.00000	3029.8	225.6	0.0	U/P
	2.467	0.0002	0.0000	168.248	0.03763	0.00000	3029.9	228.6	0.0	U/P
	2.489	0.0001	0.0000	168.246	0.03761	0.00000	3029.9	231.6	0.0	U/P
	2.511	0.0000	0.0000	168.245	0.03759	0.00000	3029.9	234.6	0.0	U/P
	2.533	0.0000	0.0000	168.244	0.03758	0.00000	3029.9	237.6	0.0	U/P
	2.556	0.0000	0.0000	168.242	0.03756	0.00000	3029.9	240.6	0.0	U/P
	2.578	0.0000	0.0000	168.241	0.03754	0.00000	3029.9	243.6	0.0	U/P
	8.578	0.0000	0.0000	167.865	0.03314	0.00000	3029.9	1004.9	0.0	U/P
	14.578	0.0000	0.0000	167.490	0.04244	0.00000	3029.9	1675.3	0.0	U/P
	20.578	0.0000	0.0000	166.669	0.03136	0.00000	3029.9	2838.5	0.0	U/S
POND DRY	26.578	0.0000	0.0000	166.367	0.00443	0.00000	3029.9	3029.9	0.0	S
	32.578	0.0000	0.0000	166.103	0.00000	0.00000	3029.9	3029.9	0.0	S
	38.578	0.0000	0.0000	165.930	0.00000	0.00000	3029.9	3029.9	0.0	S
	44.578	0.0000	0.0000	165.804	0.00000	0.00000	3029.9	3029.9	0.0	S
	50.578	0.0000	0.0000	165.706	0.00000	0.00000	3029.9	3029.9	0.0	S
	56.578	0.0000	0.0000	165.628	0.00000	0.00000	3029.9	3029.9	0.0	S
	62.578	0.0000	0.0000	165.564	0.00000	0.00000	3029.9	3029.9	0.0	S
	68.578	0.0000	0.0000	165.509	0.00000	0.00000	3029.9	3029.9	0.0	S
	74.578	0.0000	0.0000	165.462	0.00000	0.00000	3029.9	3029.9	0.0	S
	80.578	0.0000	0.0000	165.422	0.00000	0.00000	3029.9	3029.9	0.0	S
	86.578	0.0000	0.0000	165.386	0.00000	0.00000	3029.9	3029.9	0.0	S
	92.578	0.0000	0.0000	165.354	0.00000	0.00000	3029.9	3029.9	0.0	S
	98.578	0.0000	0.0000	165.326	0.00000	0.00000	3029.9	3029.9	0.0	S
	104.578	0.0000	0.0000	165.300	0.00000	0.00000	3029.9	3029.9	0.0	S
	110.578	0.0000	0.0000	165.277	0.00000	0.00000	3029.9	3029.9	0.0	S
	116.578	0.0000	0.0000	165.256	0.00000	0.00000	3029.9	3029.9	0.0	S
	122.578	0.0000	0.0000	165.237	0.00000	0.00000	3029.9	3029.9	0.0	S
	128.578	0.0000	0.0000	165.219	0.00000	0.00000	3029.9	3029.9	0.0	S
	134.578	0.0000	0.0000	165.202	0.00000	0.00000	3029.9	3029.9	0.0	S
	140.578	0.0000	0.0000	165.187	0.00000	0.00000	3029.9	3029.9	0.0	S
	146.578	0.0000	0.0000	165.173	0.00000	0.00000	3029.9	3029.9	0.0	S
	152.578	0.0000	0.0000	165.160	0.00000	0.00000	3029.9	3029.9	0.0	S
	158.578	0.0000	0.0000	165.147	0.00000	0.00000	3029.9	3029.9	0.0	S
	164.578	0.0000	0.0000	165.135	0.00000	0.00000	3029.9	3029.9	0.0	S
	170.578	0.0000	0.0000	165.125	0.00000	0.00000	3029.9	3029.9	0.0	S
	176.578	0.0000	0.0000	165.114	0.00000	0.00000	3029.9	3029.9	0.0	S
	182.578	0.0000	0.0000	165.105	0.00000	0.00000	3029.9	3029.9	0.0	S
	188.578	0.0000	0.0000	165.095	0.00000	0.00000	3029.9	3029.9	0.0	S

Detailed Results (cont,d.) *:: Scenario 3 :: SRWMD 100YR-4HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.1303	0.0000	168.415	0.03976	0.00000	3439.2	265.8	0.0	U/P
	3.311	0.1304	0.0000	168.418	0.03980	0.00000	3449.6	269.0	0.0	U/P
	3.333	0.1300	0.0000	168.421	0.03984	0.00000	3460.1	272.1	0.0	U/P
	3.356	0.1289	0.0000	168.424	0.03988	0.00000	3470.4	275.3	0.0	U/P
	3.378	0.1269	0.0000	168.427	0.03992	0.00000	3480.6	278.5	0.0	U/P
	3.400	0.1239	0.0000	168.430	0.03996	0.00000	3490.7	281.7	0.0	U/P
	3.422	0.1204	0.0000	168.433	0.03999	0.00000	3500.4	284.9	0.0	U/P
	3.444	0.1168	0.0000	168.436	0.04002	0.00000	3509.9	288.1	0.0	U/P
	3.467	0.1136	0.0000	168.439	0.04006	0.00000	3519.1	291.3	0.0	U/P
	3.489	0.1110	0.0000	168.441	0.04009	0.00000	3528.1	294.5	0.0	U/P
	3.511	0.1091	0.0000	168.443	0.04012	0.00000	3536.9	297.7	0.0	U/P
	3.533	0.1078	0.0000	168.446	0.04015	0.00000	3545.6	300.9	0.0	U/P
	3.556	0.1068	0.0000	168.448	0.04018	0.00000	3554.2	304.2	0.0	U/P
	3.578	0.1061	0.0000	168.450	0.04021	0.00000	3562.7	307.4	0.0	U/P
	3.600	0.1057	0.0000	168.453	0.04023	0.00000	3571.2	310.6	0.0	U/P
	3.622	0.1053	0.0000	168.455	0.04026	0.00000	3579.6	313.8	0.0	U/P
	3.644	0.1051	0.0000	168.457	0.04029	0.00000	3588.0	317.0	0.0	U/P
	3.667	0.1049	0.0000	168.459	0.04032	0.00000	3596.4	320.3	0.0	U/P
	3.689	0.1048	0.0000	168.462	0.04035	0.00000	3604.8	323.5	0.0	U/P
	3.711	0.1047	0.0000	168.464	0.04037	0.00000	3613.2	326.7	0.0	U/P
	3.733	0.1046	0.0000	168.466	0.04040	0.00000	3621.6	329.9	0.0	U/P
	3.756	0.1045	0.0000	168.468	0.04043	0.00000	3629.9	333.2	0.0	U/P
	3.778	0.1043	0.0000	168.470	0.04046	0.00000	3638.3	336.4	0.0	U/P
	3.800	0.1037	0.0000	168.473	0.04048	0.00000	3646.6	339.7	0.0	U/P
	3.822	0.1026	0.0000	168.475	0.04051	0.00000	3654.9	342.9	0.0	U/P
	3.844	0.1011	0.0000	168.477	0.04054	0.00000	3663.0	346.1	0.0	U/P
	3.867	0.0994	0.0000	168.479	0.04056	0.00000	3671.0	349.4	0.0	U/P
	3.889	0.0976	0.0000	168.481	0.04059	0.00000	3678.9	352.6	0.0	U/P
	3.911	0.0959	0.0000	168.483	0.04061	0.00000	3686.7	355.9	0.0	U/P
	3.933	0.0943	0.0000	168.485	0.04063	0.00000	3694.3	359.1	0.0	U/P
	3.956	0.0925	0.0000	168.487	0.04066	0.00000	3701.7	362.4	0.0	U/P
	3.978	0.0902	0.0000	168.488	0.04068	0.00000	3709.0	365.6	0.0	U/P
	4.000	0.0875	0.0000	168.490	0.04070	0.00000	3716.2	368.9	0.0	U/P
	4.022	0.0836	0.0000	168.491	0.04072	0.00000	3723.0	372.1	0.0	U/P
	4.044	0.0777	0.0000	168.493	0.04073	0.00000	3729.5	375.4	0.0	U/P
	4.067	0.0682	0.0000	168.494	0.04074	0.00000	3735.3	378.7	0.0	U/P
	4.089	0.0562	0.0000	168.495	0.04075	0.00000	3740.3	381.9	0.0	U/P
	4.111	0.0439	0.0000	168.495	0.04075	0.00000	3744.3	385.2	0.0	U/P
	4.133	0.0327	0.0000	168.495	0.04075	0.00000	3747.3	388.4	0.0	U/P
	4.156	0.0234	0.0000	168.494	0.04074	0.00000	3749.6	391.7	0.0	U/P
	4.178	0.0167	0.0000	168.494	0.04073	0.00000	3751.2	395.0	0.0	U/P
	4.200	0.0120	0.0000	168.493	0.04072	0.00000	3752.3	398.2	0.0	U/P
	4.222	0.0087	0.0000	168.492	0.04071	0.00000	3753.2	401.5	0.0	U/P
	4.244	0.0062	0.0000	168.491	0.04069	0.00000	3753.8	404.7	0.0	U/P
	4.267	0.0045	0.0000	168.489	0.04067	0.00000	3754.2	408.0	0.0	U/P
	4.289	0.0032	0.0000	168.488	0.04066	0.00000	3754.5	411.2	0.0	U/P
	4.311	0.0023	0.0000	168.487	0.04064	0.00000	3754.7	414.5	0.0	U/P
	4.333	0.0016	0.0000	168.486	0.04063	0.00000	3754.9	417.7	0.0	U/P
	4.356	0.0011	0.0000	168.484	0.04061	0.00000	3755.0	421.0	0.0	U/P
	4.378	0.0008	0.0000	168.483	0.04059	0.00000	3755.1	424.2	0.0	U/P
	4.400	0.0005	0.0000	168.482	0.04057	0.00000	3755.1	427.5	0.0	U/P
	4.422	0.0004	0.0000	168.480	0.04056	0.00000	3755.1	430.7	0.0	U/P
	4.444	0.0002	0.0000	168.479	0.04054	0.00000	3755.2	434.0	0.0	U/P
	4.467	0.0001	0.0000	168.477	0.04052	0.00000	3755.2	437.2	0.0	U/P
	4.489	0.0001	0.0000	168.476	0.04050	0.00000	3755.2	440.5	0.0	U/P
	4.511	0.0000	0.0000	168.475	0.04049	0.00000	3755.2	443.7	0.0	U/P
	4.533	0.0000	0.0000	168.473	0.04047	0.00000	3755.2	446.9	0.0	U/P
	4.556	0.0000	0.0000	168.472	0.04045	0.00000	3755.2	450.2	0.0	U/P
	4.578	0.0000	0.0000	168.470	0.04043	0.00000	3755.2	453.4	0.0	U/P
	10.578	0.0000	0.0000	168.095	0.03582	0.00000	3755.2	1276.4	0.0	U/P
	16.578	0.0000	0.0000	167.720	0.03977	0.00000	3755.2	2001.0	0.0	U/P
	22.578	0.0000	0.0000	167.106	0.03123	0.00000	3755.2	2994.6	0.0	U/S
	28.578	0.0000	0.0000	166.843	0.01358	0.00000	3755.2	3350.2	0.0	S
	34.578	0.0000	0.0000	166.654	0.00930	0.00000	3755.2	3581.4	0.0	S
	40.578	0.0000	0.0000	166.503	0.00402	0.00000	3755.2	3751.9	0.0	S
POND DRY	46.578	0.0000	0.0000	166.297	0.00008	0.00000	3755.2	3755.2	0.0	S
	52.578	0.0000	0.0000	166.143	0.00000	0.00000	3755.2	3755.2	0.0	S
	58.578	0.0000	0.0000	166.023	0.00000	0.00000	3755.2	3755.2	0.0	S
	64.578	0.0000	0.0000	165.926	0.00000	0.00000	3755.2	3755.2	0.0	S
	70.578	0.0000	0.0000	165.844	0.00000	0.00000	3755.2	3755.2	0.0	S
	76.578	0.0000	0.0000	165.775	0.00000	0.00000	3755.2	3755.2	0.0	S
	82.578	0.0000	0.0000	165.715	0.00000	0.00000	3755.2	3755.2	0.0	S
	88.578	0.0000	0.0000	165.662	0.00000	0.00000	3755.2	3755.2	0.0	S
	94.578	0.0000	0.0000	165.616	0.00000	0.00000	3755.2	3755.2	0.0	S

Detailed Results (cont,d.) *:: Scenario 4 :: SRWMD 100YR-8HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0051	0.0000	168.705	0.04340	0.00000	4709.2	840.5	0.0	U/P
	8.244	0.0036	0.0000	168.704	0.04338	0.00000	4709.6	844.0	0.0	U/P
	8.267	0.0026	0.0000	168.703	0.04336	0.00000	4709.8	847.4	0.0	U/P
	8.289	0.0019	0.0000	168.701	0.04335	0.00000	4710.0	850.9	0.0	U/P
	8.311	0.0013	0.0000	168.700	0.04333	0.00000	4710.1	854.4	0.0	U/P
	8.333	0.0009	0.0000	168.699	0.04331	0.00000	4710.2	857.8	0.0	U/P
	8.356	0.0007	0.0000	168.697	0.04330	0.00000	4710.3	861.3	0.0	U/P
	8.378	0.0005	0.0000	168.696	0.04328	0.00000	4710.3	864.8	0.0	U/P
	8.400	0.0003	0.0000	168.695	0.04326	0.00000	4710.4	868.2	0.0	U/P
	8.422	0.0002	0.0000	168.693	0.04324	0.00000	4710.4	871.7	0.0	U/P
	8.444	0.0001	0.0000	168.692	0.04323	0.00000	4710.4	875.2	0.0	U/P
	8.467	0.0001	0.0000	168.691	0.04321	0.00000	4710.4	878.6	0.0	U/P
	8.489	0.0000	0.0000	168.689	0.04319	0.00000	4710.4	882.1	0.0	U/P
	8.511	0.0000	0.0000	168.688	0.04317	0.00000	4710.4	885.5	0.0	U/P
	8.533	0.0000	0.0000	168.686	0.04316	0.00000	4710.4	889.0	0.0	U/P
	8.556	0.0000	0.0000	168.685	0.04314	0.00000	4710.4	892.4	0.0	U/P
	8.578	0.0000	0.0000	168.684	0.04312	0.00000	4710.4	895.9	0.0	U/P
	14.578	0.0000	0.0000	168.308	0.05269	0.00000	4710.4	1776.9	0.0	U/P
	20.578	0.0000	0.0000	167.598	0.04268	0.00000	4710.4	3172.0	0.0	U/S
	26.578	0.0000	0.0000	167.326	0.01733	0.00000	4710.4	3620.8	0.0	S
	32.578	0.0000	0.0000	167.127	0.01219	0.00000	4710.4	3920.8	0.0	S
	38.578	0.0000	0.0000	166.964	0.00943	0.00000	4710.4	4147.2	0.0	S
	44.578	0.0000	0.0000	166.825	0.00763	0.00000	4710.4	4328.0	0.0	S
	50.578	0.0000	0.0000	166.704	0.00636	0.00000	4710.4	4477.1	0.0	S
	56.578	0.0000	0.0000	166.597	0.00540	0.00000	4710.4	4602.7	0.0	S
POND DRY	62.578	0.0000	0.0000	166.500	0.00249	0.00000	4710.4	4710.1	0.0	S
	68.578	0.0000	0.0000	166.355	0.00001	0.00000	4710.4	4710.4	0.0	S
	74.578	0.0000	0.0000	166.240	0.00000	0.00000	4710.4	4710.4	0.0	S
	80.578	0.0000	0.0000	166.144	0.00000	0.00000	4710.4	4710.4	0.0	S
	86.578	0.0000	0.0000	166.062	0.00000	0.00000	4710.4	4710.4	0.0	S
	92.578	0.0000	0.0000	165.990	0.00000	0.00000	4710.4	4710.4	0.0	S
	98.578	0.0000	0.0000	165.928	0.00000	0.00000	4710.4	4710.4	0.0	S
	104.578	0.0000	0.0000	165.872	0.00000	0.00000	4710.4	4710.4	0.0	S
	110.578	0.0000	0.0000	165.821	0.00000	0.00000	4710.4	4710.4	0.0	S
	116.578	0.0000	0.0000	165.776	0.00000	0.00000	4710.4	4710.4	0.0	S
	122.578	0.0000	0.0000	165.734	0.00000	0.00000	4710.4	4710.4	0.0	S
	128.578	0.0000	0.0000	165.697	0.00000	0.00000	4710.4	4710.4	0.0	S
	134.578	0.0000	0.0000	165.662	0.00000	0.00000	4710.4	4710.4	0.0	S
	140.578	0.0000	0.0000	165.630	0.00000	0.00000	4710.4	4710.4	0.0	S
	146.578	0.0000	0.0000	165.600	0.00000	0.00000	4710.4	4710.4	0.0	S
	152.578	0.0000	0.0000	165.573	0.00000	0.00000	4710.4	4710.4	0.0	S
	158.578	0.0000	0.0000	165.547	0.00000	0.00000	4710.4	4710.4	0.0	S
	164.578	0.0000	0.0000	165.523	0.00000	0.00000	4710.4	4710.4	0.0	S
	170.578	0.0000	0.0000	165.500	0.00000	0.00000	4710.4	4710.4	0.0	S
	176.578	0.0000	0.0000	165.479	0.00000	0.00000	4710.4	4710.4	0.0	S
	182.578	0.0000	0.0000	165.459	0.00000	0.00000	4710.4	4710.4	0.0	S
	188.578	0.0000	0.0000	165.440	0.00000	0.00000	4710.4	4710.4	0.0	S
	194.578	0.0000	0.0000	165.422	0.00000	0.00000	4710.4	4710.4	0.0	S
	200.578	0.0000	0.0000	165.406	0.00000	0.00000	4710.4	4710.4	0.0	S
	206.578	0.0000	0.0000	165.390	0.00000	0.00000	4710.4	4710.4	0.0	S
	212.578	0.0000	0.0000	165.374	0.00000	0.00000	4710.4	4710.4	0.0	S
	218.578	0.0000	0.0000	165.360	0.00000	0.00000	4710.4	4710.4	0.0	S
	224.578	0.0000	0.0000	165.346	0.00000	0.00000	4710.4	4710.4	0.0	S
	230.578	0.0000	0.0000	165.333	0.00000	0.00000	4710.4	4710.4	0.0	S
	236.578	0.0000	0.0000	165.321	0.00000	0.00000	4710.4	4710.4	0.0	S
	242.578	0.0000	0.0000	165.309	0.00000	0.00000	4710.4	4710.4	0.0	S
	248.578	0.0000	0.0000	165.297	0.00000	0.00000	4710.4	4710.4	0.0	S
	254.578	0.0000	0.0000	165.286	0.00000	0.00000	4710.4	4710.4	0.0	S
	260.578	0.0000	0.0000	165.276	0.00000	0.00000	4710.4	4710.4	0.0	S
	266.578	0.0000	0.0000	165.266	0.00000	0.00000	4710.4	4710.4	0.0	S
	272.578	0.0000	0.0000	165.256	0.00000	0.00000	4710.4	4710.4	0.0	S
	278.578	0.0000	0.0000	165.246	0.00000	0.00000	4710.4	4710.4	0.0	S
	284.578	0.0000	0.0000	165.237	0.00000	0.00000	4710.4	4710.4	0.0	S
	290.578	0.0000	0.0000	165.229	0.00000	0.00000	4710.4	4710.4	0.0	S
	296.578	0.0000	0.0000	165.220	0.00000	0.00000	4710.4	4710.4	0.0	S
	302.578	0.0000	0.0000	165.212	0.00000	0.00000	4710.4	4710.4	0.0	S
	308.578	0.0000	0.0000	165.205	0.00000	0.00000	4710.4	4710.4	0.0	S
	314.578	0.0000	0.0000	165.197	0.00000	0.00000	4710.4	4710.4	0.0	S
	320.578	0.0000	0.0000	165.190	0.00000	0.00000	4710.4	4710.4	0.0	S
	326.578	0.0000	0.0000	165.183	0.00000	0.00000	4710.4	4710.4	0.0	S
	332.578	0.0000	0.0000	165.176	0.00000	0.00000	4710.4	4710.4	0.0	S
	338.578	0.0000	0.0000	165.169	0.00000	0.00000	4710.4	4710.4	0.0	S
	344.578	0.0000	0.0000	165.163	0.00000	0.00000	4710.4	4710.4	0.0	S
	350.578	0.0000	0.0000	165.157	0.00000	0.00000	4710.4	4710.4	0.0	S

Detailed Results (cont,d.) *:: Scenario 5 :: SRWMD 100YR-24HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	48.578	0.0000	0.0000	167.644	0.01215	0.00000	6575.4	4955.8	0.0	S
	54.578	0.0000	0.0000	167.505	0.01030	0.00000	6575.4	5195.4	0.0	S
	60.578	0.0000	0.0000	167.380	0.00889	0.00000	6575.4	5400.8	0.0	S
	66.578	0.0000	0.0000	167.266	0.00778	0.00000	6575.4	5579.6	0.0	S
	72.578	0.0000	0.0000	167.160	0.00687	0.00000	6575.4	5736.9	0.0	S
	78.578	0.0000	0.0000	167.063	0.00612	0.00000	6575.4	5876.5	0.0	S
	84.578	0.0000	0.0000	166.972	0.00548	0.00000	6575.4	6001.1	0.0	S
	90.578	0.0000	0.0000	166.887	0.00493	0.00000	6575.4	6113.1	0.0	S
	96.578	0.0000	0.0000	166.808	0.00446	0.00000	6575.4	6214.3	0.0	S
	102.578	0.0000	0.0000	166.734	0.00406	0.00000	6575.4	6306.0	0.0	S
	108.578	0.0000	0.0000	166.664	0.00370	0.00000	6575.4	6389.5	0.0	S
	114.578	0.0000	0.0000	166.599	0.00338	0.00000	6575.4	6465.7	0.0	S
	120.578	0.0000	0.0000	166.537	0.00254	0.00000	6575.4	6535.4	0.0	S
POND DRY	126.578	0.0000	0.0000	166.463	0.00093	0.00000	6575.4	6575.4	0.0	S
	132.578	0.0000	0.0000	166.374	0.00000	0.00000	6575.4	6575.4	0.0	S
	138.578	0.0000	0.0000	166.299	0.00000	0.00000	6575.4	6575.4	0.0	S
	144.578	0.0000	0.0000	166.233	0.00000	0.00000	6575.4	6575.4	0.0	S
	150.578	0.0000	0.0000	166.173	0.00000	0.00000	6575.4	6575.4	0.0	S
	156.578	0.0000	0.0000	166.120	0.00000	0.00000	6575.4	6575.4	0.0	S
	162.578	0.0000	0.0000	166.071	0.00000	0.00000	6575.4	6575.4	0.0	S
	168.578	0.0000	0.0000	166.026	0.00000	0.00000	6575.4	6575.4	0.0	S
	174.578	0.0000	0.0000	165.984	0.00000	0.00000	6575.4	6575.4	0.0	S
	180.578	0.0000	0.0000	165.945	0.00000	0.00000	6575.4	6575.4	0.0	S
	186.578	0.0000	0.0000	165.909	0.00000	0.00000	6575.4	6575.4	0.0	S
	192.578	0.0000	0.0000	165.876	0.00000	0.00000	6575.4	6575.4	0.0	S
	198.578	0.0000	0.0000	165.844	0.00000	0.00000	6575.4	6575.4	0.0	S
	204.578	0.0000	0.0000	165.814	0.00000	0.00000	6575.4	6575.4	0.0	S
	210.578	0.0000	0.0000	165.786	0.00000	0.00000	6575.4	6575.4	0.0	S
	216.578	0.0000	0.0000	165.760	0.00000	0.00000	6575.4	6575.4	0.0	S
	222.578	0.0000	0.0000	165.735	0.00000	0.00000	6575.4	6575.4	0.0	S
	228.578	0.0000	0.0000	165.711	0.00000	0.00000	6575.4	6575.4	0.0	S
	234.578	0.0000	0.0000	165.689	0.00000	0.00000	6575.4	6575.4	0.0	S
	240.578	0.0000	0.0000	165.667	0.00000	0.00000	6575.4	6575.4	0.0	S
	246.578	0.0000	0.0000	165.647	0.00000	0.00000	6575.4	6575.4	0.0	S
	252.578	0.0000	0.0000	165.627	0.00000	0.00000	6575.4	6575.4	0.0	S
	258.578	0.0000	0.0000	165.609	0.00000	0.00000	6575.4	6575.4	0.0	S
	264.578	0.0000	0.0000	165.591	0.00000	0.00000	6575.4	6575.4	0.0	S
	270.578	0.0000	0.0000	165.574	0.00000	0.00000	6575.4	6575.4	0.0	S
	276.578	0.0000	0.0000	165.558	0.00000	0.00000	6575.4	6575.4	0.0	S
	282.578	0.0000	0.0000	165.542	0.00000	0.00000	6575.4	6575.4	0.0	S
	288.578	0.0000	0.0000	165.527	0.00000	0.00000	6575.4	6575.4	0.0	S
	294.578	0.0000	0.0000	165.513	0.00000	0.00000	6575.4	6575.4	0.0	S
	300.578	0.0000	0.0000	165.499	0.00000	0.00000	6575.4	6575.4	0.0	S
	306.578	0.0000	0.0000	165.486	0.00000	0.00000	6575.4	6575.4	0.0	S
	312.578	0.0000	0.0000	165.473	0.00000	0.00000	6575.4	6575.4	0.0	S
	318.578	0.0000	0.0000	165.460	0.00000	0.00000	6575.4	6575.4	0.0	S
	324.578	0.0000	0.0000	165.448	0.00000	0.00000	6575.4	6575.4	0.0	S
	330.578	0.0000	0.0000	165.437	0.00000	0.00000	6575.4	6575.4	0.0	S
	336.578	0.0000	0.0000	165.426	0.00000	0.00000	6575.4	6575.4	0.0	S
	342.578	0.0000	0.0000	165.415	0.00000	0.00000	6575.4	6575.4	0.0	S
	348.578	0.0000	0.0000	165.404	0.00000	0.00000	6575.4	6575.4	0.0	S
	354.578	0.0000	0.0000	165.394	0.00000	0.00000	6575.4	6575.4	0.0	S
	360.578	0.0000	0.0000	165.384	0.00000	0.00000	6575.4	6575.4	0.0	S
	366.578	0.0000	0.0000	165.375	0.00000	0.00000	6575.4	6575.4	0.0	S
	372.578	0.0000	0.0000	165.366	0.00000	0.00000	6575.4	6575.4	0.0	S
	378.578	0.0000	0.0000	165.357	0.00000	0.00000	6575.4	6575.4	0.0	S
	384.578	0.0000	0.0000	165.348	0.00000	0.00000	6575.4	6575.4	0.0	S
	390.578	0.0000	0.0000	165.340	0.00000	0.00000	6575.4	6575.4	0.0	S
	396.578	0.0000	0.0000	165.332	0.00000	0.00000	6575.4	6575.4	0.0	S
	402.578	0.0000	0.0000	165.324	0.00000	0.00000	6575.4	6575.4	0.0	S
	408.578	0.0000	0.0000	165.316	0.00000	0.00000	6575.4	6575.4	0.0	S
	414.578	0.0000	0.0000	165.308	0.00000	0.00000	6575.4	6575.4	0.0	S
	420.578	0.0000	0.0000	165.301	0.00000	0.00000	6575.4	6575.4	0.0	S
	426.578	0.0000	0.0000	165.294	0.00000	0.00000	6575.4	6575.4	0.0	S
	432.578	0.0000	0.0000	165.287	0.00000	0.00000	6575.4	6575.4	0.0	S
	438.578	0.0000	0.0000	165.280	0.00000	0.00000	6575.4	6575.4	0.0	S
	444.578	0.0000	0.0000	165.274	0.00000	0.00000	6575.4	6575.4	0.0	S
	450.578	0.0000	0.0000	165.267	0.00000	0.00000	6575.4	6575.4	0.0	S
	456.578	0.0000	0.0000	165.261	0.00000	0.00000	6575.4	6575.4	0.0	S
	462.578	0.0000	0.0000	165.255	0.00000	0.00000	6575.4	6575.4	0.0	S
	468.578	0.0000	0.0000	165.249	0.00000	0.00000	6575.4	6575.4	0.0	S
	474.578	0.0000	0.0000	165.243	0.00000	0.00000	6575.4	6575.4	0.0	S
	480.578	0.0000	0.0000	165.237	0.00000	0.00000	6575.4	6575.4	0.0	S
	486.578	0.0000	0.0000	165.232	0.00000	0.00000	6575.4	6575.4	0.0	S

Detailed Results (cont,d.) *:: Scenario 6 :: SRWMD 100YR-72HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0014	0.0000	168.216	0.01547	0.00000	8532.1	5799.4	0.0	S
	72.378	0.0012	0.0000	168.215	0.01544	0.00000	8532.2	5800.7	0.0	S
	72.400	0.0010	0.0000	168.215	0.01542	0.00000	8532.3	5801.9	0.0	S
	72.422	0.0009	0.0000	168.214	0.01540	0.00000	8532.4	5803.1	0.0	S
	72.444	0.0008	0.0000	168.214	0.01538	0.00000	8532.4	5804.4	0.0	S
	72.467	0.0007	0.0000	168.213	0.01536	0.00000	8532.5	5805.6	0.0	S
	72.489	0.0006	0.0000	168.213	0.01534	0.00000	8532.5	5806.8	0.0	S
	72.511	0.0005	0.0000	168.212	0.01532	0.00000	8532.6	5808.1	0.0	S
	72.533	0.0004	0.0000	168.212	0.01530	0.00000	8532.6	5809.3	0.0	S
	72.556	0.0003	0.0000	168.211	0.01528	0.00000	8532.6	5810.5	0.0	S
	72.578	0.0003	0.0000	168.210	0.01526	0.00000	8532.7	5811.7	0.0	S
	72.600	0.0002	0.0000	168.210	0.01524	0.00000	8532.7	5812.9	0.0	S
	72.622	0.0002	0.0000	168.209	0.01522	0.00000	8532.7	5814.2	0.0	S
	72.644	0.0001	0.0000	168.209	0.01520	0.00000	8532.7	5815.4	0.0	S
	72.667	0.0001	0.0000	168.208	0.01518	0.00000	8532.7	5816.6	0.0	S
	72.689	0.0001	0.0000	168.208	0.01517	0.00000	8532.7	5817.8	0.0	S
	72.711	0.0001	0.0000	168.207	0.01515	0.00000	8532.7	5819.0	0.0	S
	72.733	0.0000	0.0000	168.207	0.01513	0.00000	8532.8	5820.2	0.0	S
	72.756	0.0000	0.0000	168.206	0.01511	0.00000	8532.8	5821.4	0.0	S
	72.778	0.0000	0.0000	168.205	0.01510	0.00000	8532.8	5822.7	0.0	S
	72.800	0.0000	0.0000	168.205	0.01508	0.00000	8532.8	5823.9	0.0	S
	72.822	0.0000	0.0000	168.204	0.01506	0.00000	8532.8	5825.1	0.0	S
	72.844	0.0000	0.0000	168.204	0.01505	0.00000	8532.8	5826.3	0.0	S
	72.867	0.0000	0.0000	168.203	0.01503	0.00000	8532.8	5827.5	0.0	S
	72.889	0.0000	0.0000	168.203	0.01502	0.00000	8532.8	5828.7	0.0	S
	72.911	0.0000	0.0000	168.202	0.01500	0.00000	8532.8	5829.9	0.0	S
	78.911	0.0000	0.0000	168.069	0.01209	0.00000	8532.8	6107.8	0.0	S
	84.911	0.0000	0.0000	167.946	0.01069	0.00000	8532.8	6352.0	0.0	S
	90.911	0.0000	0.0000	167.833	0.00957	0.00000	8532.8	6569.7	0.0	S
	96.911	0.0000	0.0000	167.727	0.00864	0.00000	8532.8	6765.5	0.0	S
	102.911	0.0000	0.0000	167.628	0.00784	0.00000	8532.8	6942.8	0.0	S
	108.911	0.0000	0.0000	167.534	0.00715	0.00000	8532.8	7104.2	0.0	S
	114.911	0.0000	0.0000	167.445	0.00655	0.00000	8532.8	7251.8	0.0	S
	120.911	0.0000	0.0000	167.362	0.00602	0.00000	8532.8	7387.2	0.0	S
	126.911	0.0000	0.0000	167.282	0.00554	0.00000	8532.8	7511.8	0.0	S
	132.911	0.0000	0.0000	167.206	0.00512	0.00000	8532.8	7626.7	0.0	S
	138.911	0.0000	0.0000	167.134	0.00474	0.00000	8532.8	7733.0	0.0	S
	144.911	0.0000	0.0000	167.065	0.00439	0.00000	8532.8	7831.4	0.0	S
	150.911	0.0000	0.0000	166.998	0.00408	0.00000	8532.8	7922.7	0.0	S
	156.911	0.0000	0.0000	166.935	0.00379	0.00000	8532.8	8007.6	0.0	S
	162.911	0.0000	0.0000	166.875	0.00354	0.00000	8532.8	8086.6	0.0	S
	168.911	0.0000	0.0000	166.817	0.00330	0.00000	8532.8	8160.3	0.0	S
	174.911	0.0000	0.0000	166.762	0.00308	0.00000	8532.8	8229.2	0.0	S
	180.911	0.0000	0.0000	166.709	0.00289	0.00000	8532.8	8293.6	0.0	S
	186.911	0.0000	0.0000	166.658	0.00270	0.00000	8532.8	8353.8	0.0	S
	192.911	0.0000	0.0000	166.610	0.00253	0.00000	8532.8	8410.3	0.0	S
	198.911	0.0000	0.0000	166.563	0.00238	0.00000	8532.8	8463.3	0.0	S
	204.911	0.0000	0.0000	166.518	0.00161	0.00000	8532.8	8513.1	0.0	S
POND DRY	210.911	0.0000	0.0000	166.458	0.00046	0.00000	8532.8	8532.8	0.0	S
	216.911	0.0000	0.0000	166.393	0.00000	0.00000	8532.8	8532.8	0.0	S
	222.911	0.0000	0.0000	166.336	0.00000	0.00000	8532.8	8532.8	0.0	S
	228.911	0.0000	0.0000	166.285	0.00000	0.00000	8532.8	8532.8	0.0	S
	234.911	0.0000	0.0000	166.238	0.00000	0.00000	8532.8	8532.8	0.0	S
	240.911	0.0000	0.0000	166.195	0.00000	0.00000	8532.8	8532.8	0.0	S
	246.911	0.0000	0.0000	166.155	0.00000	0.00000	8532.8	8532.8	0.0	S
	252.911	0.0000	0.0000	166.117	0.00000	0.00000	8532.8	8532.8	0.0	S
	258.911	0.0000	0.0000	166.082	0.00000	0.00000	8532.8	8532.8	0.0	S
	264.911	0.0000	0.0000	166.049	0.00000	0.00000	8532.8	8532.8	0.0	S
	270.911	0.0000	0.0000	166.018	0.00000	0.00000	8532.8	8532.8	0.0	S
	276.911	0.0000	0.0000	165.988	0.00000	0.00000	8532.8	8532.8	0.0	S
	282.911	0.0000	0.0000	165.960	0.00000	0.00000	8532.8	8532.8	0.0	S
	288.911	0.0000	0.0000	165.934	0.00000	0.00000	8532.8	8532.8	0.0	S
	294.911	0.0000	0.0000	165.908	0.00000	0.00000	8532.8	8532.8	0.0	S
	300.911	0.0000	0.0000	165.884	0.00000	0.00000	8532.8	8532.8	0.0	S
	306.911	0.0000	0.0000	165.861	0.00000	0.00000	8532.8	8532.8	0.0	S
	312.911	0.0000	0.0000	165.839	0.00000	0.00000	8532.8	8532.8	0.0	S
	318.911	0.0000	0.0000	165.818	0.00000	0.00000	8532.8	8532.8	0.0	S
	324.911	0.0000	0.0000	165.797	0.00000	0.00000	8532.8	8532.8	0.0	S
	330.911	0.0000	0.0000	165.778	0.00000	0.00000	8532.8	8532.8	0.0	S
	336.911	0.0000	0.0000	165.759	0.00000	0.00000	8532.8	8532.8	0.0	S
	342.911	0.0000	0.0000	165.741	0.00000	0.00000	8532.8	8532.8	0.0	S
	348.911	0.0000	0.0000	165.724	0.00000	0.00000	8532.8	8532.8	0.0	S
	354.911	0.0000	0.0000	165.707	0.00000	0.00000	8532.8	8532.8	0.0	S
	360.911	0.0000	0.0000	165.691	0.00000	0.00000	8532.8	8532.8	0.0	S

Detailed Results (cont,d.) *:: Scenario 7 :: SRWMD 100YR-168HR*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
167.733	0.0042	0.0000	167.736	0.00853	0.00000	9717.6	7933.6	0.0	S
167.756	0.0042	0.0000	167.736	0.00853	0.00000	9717.9	7934.2	0.0	S
167.778	0.0042	0.0000	167.736	0.00853	0.00000	9718.2	7934.9	0.0	S
167.800	0.0042	0.0000	167.736	0.00853	0.00000	9718.6	7935.6	0.0	S
167.822	0.0042	0.0000	167.735	0.00853	0.00000	9718.9	7936.3	0.0	S
167.845	0.0042	0.0000	167.735	0.00852	0.00000	9719.2	7937.0	0.0	S
167.867	0.0042	0.0000	167.735	0.00852	0.00000	9719.6	7937.7	0.0	S
167.889	0.0042	0.0000	167.735	0.00852	0.00000	9719.9	7938.3	0.0	S
167.911	0.0042	0.0000	167.735	0.00852	0.00000	9720.2	7939.0	0.0	S
167.933	0.0042	0.0000	167.734	0.00852	0.00000	9720.6	7939.7	0.0	S
167.956	0.0042	0.0000	167.734	0.00851	0.00000	9720.9	7940.4	0.0	S
167.978	0.0042	0.0000	167.734	0.00851	0.00000	9721.3	7941.1	0.0	S
168.000	0.0042	0.0000	167.734	0.00851	0.00000	9721.6	7941.7	0.0	S
168.022	0.0041	0.0000	167.734	0.00851	0.00000	9721.9	7942.4	0.0	S
168.044	0.0039	0.0000	167.733	0.00851	0.00000	9722.2	7943.1	0.0	S
168.067	0.0035	0.0000	167.733	0.00850	0.00000	9722.5	7943.8	0.0	S
168.089	0.0029	0.0000	167.733	0.00849	0.00000	9722.8	7944.5	0.0	S
168.111	0.0023	0.0000	167.733	0.00849	0.00000	9723.0	7945.1	0.0	S
168.133	0.0017	0.0000	167.732	0.00847	0.00000	9723.2	7945.8	0.0	S
168.156	0.0012	0.0000	167.732	0.00846	0.00000	9723.3	7946.5	0.0	S
168.178	0.0009	0.0000	167.732	0.00845	0.00000	9723.4	7947.2	0.0	S
168.200	0.0006	0.0000	167.731	0.00844	0.00000	9723.4	7947.8	0.0	S
168.222	0.0005	0.0000	167.731	0.00842	0.00000	9723.5	7948.5	0.0	S
168.244	0.0003	0.0000	167.731	0.00841	0.00000	9723.5	7949.2	0.0	S
168.267	0.0002	0.0000	167.730	0.00840	0.00000	9723.5	7949.9	0.0	S
168.289	0.0002	0.0000	167.730	0.00838	0.00000	9723.5	7950.5	0.0	S
168.311	0.0001	0.0000	167.730	0.00837	0.00000	9723.6	7951.2	0.0	S
168.333	0.0001	0.0000	167.729	0.00836	0.00000	9723.6	7951.9	0.0	S
168.356	0.0001	0.0000	167.729	0.00835	0.00000	9723.6	7952.5	0.0	S
168.378	0.0000	0.0000	167.729	0.00834	0.00000	9723.6	7953.2	0.0	S
168.400	0.0000	0.0000	167.728	0.00833	0.00000	9723.6	7953.9	0.0	S
168.422	0.0000	0.0000	167.728	0.00832	0.00000	9723.6	7954.5	0.0	S
168.444	0.0000	0.0000	167.727	0.00831	0.00000	9723.6	7955.2	0.0	S
168.467	0.0000	0.0000	167.727	0.00830	0.00000	9723.6	7955.9	0.0	S
168.489	0.0000	0.0000	167.727	0.00829	0.00000	9723.6	7956.5	0.0	S
168.511	0.0000	0.0000	167.726	0.00828	0.00000	9723.6	7957.2	0.0	S
168.533	0.0000	0.0000	167.726	0.00827	0.00000	9723.6	7957.9	0.0	S
168.556	0.0000	0.0000	167.726	0.00826	0.00000	9723.6	7958.5	0.0	S
168.578	0.0000	0.0000	167.725	0.00825	0.00000	9723.6	7959.2	0.0	S
174.578	0.0000	0.0000	167.637	0.00700	0.00000	9723.6	8117.5	0.0	S
180.578	0.0000	0.0000	167.554	0.00640	0.00000	9723.6	8261.5	0.0	S
186.578	0.0000	0.0000	167.475	0.00590	0.00000	9723.6	8393.9	0.0	S
192.578	0.0000	0.0000	167.400	0.00546	0.00000	9723.6	8516.3	0.0	S
198.578	0.0000	0.0000	167.329	0.00507	0.00000	9723.6	8629.9	0.0	S
204.578	0.0000	0.0000	167.260	0.00473	0.00000	9723.6	8735.5	0.0	S
210.578	0.0000	0.0000	167.195	0.00441	0.00000	9723.6	8834.0	0.0	S
216.578	0.0000	0.0000	167.132	0.00412	0.00000	9723.6	8926.0	0.0	S
222.578	0.0000	0.0000	167.072	0.00386	0.00000	9723.6	9012.1	0.0	S
228.578	0.0000	0.0000	167.014	0.00362	0.00000	9723.6	9092.8	0.0	S
234.578	0.0000	0.0000	166.958	0.00340	0.00000	9723.6	9168.5	0.0	S
240.578	0.0000	0.0000	166.904	0.00319	0.00000	9723.6	9239.6	0.0	S
246.578	0.0000	0.0000	166.852	0.00301	0.00000	9723.6	9306.4	0.0	S
252.578	0.0000	0.0000	166.803	0.00283	0.00000	9723.6	9369.4	0.0	S
258.578	0.0000	0.0000	166.755	0.00267	0.00000	9723.6	9428.7	0.0	S
264.578	0.0000	0.0000	166.709	0.00252	0.00000	9723.6	9484.7	0.0	S
270.578	0.0000	0.0000	166.664	0.00238	0.00000	9723.6	9537.6	0.0	S
276.578	0.0000	0.0000	166.622	0.00225	0.00000	9723.6	9587.5	0.0	S
282.578	0.0000	0.0000	166.580	0.00213	0.00000	9723.6	9634.7	0.0	S
288.578	0.0000	0.0000	166.540	0.00201	0.00000	9723.6	9679.4	0.0	S
294.578	0.0000	0.0000	166.502	0.00102	0.00000	9723.6	9721.7	0.0	S
POND DRY 300.578	0.0000	0.0000	166.441	0.00004	0.00000	9723.6	9723.6	0.0	S
306.578	0.0000	0.0000	166.386	0.00000	0.00000	9723.6	9723.6	0.0	S
312.578	0.0000	0.0000	166.338	0.00000	0.00000	9723.6	9723.6	0.0	S
318.578	0.0000	0.0000	166.294	0.00000	0.00000	9723.6	9723.6	0.0	S
324.578	0.0000	0.0000	166.253	0.00000	0.00000	9723.6	9723.6	0.0	S
330.578	0.0000	0.0000	166.215	0.00000	0.00000	9723.6	9723.6	0.0	S
336.578	0.0000	0.0000	166.179	0.00000	0.00000	9723.6	9723.6	0.0	S
342.578	0.0000	0.0000	166.146	0.00000	0.00000	9723.6	9723.6	0.0	S
348.578	0.0000	0.0000	166.114	0.00000	0.00000	9723.6	9723.6	0.0	S
354.578	0.0000	0.0000	166.084	0.00000	0.00000	9723.6	9723.6	0.0	S
360.578	0.0000	0.0000	166.056	0.00000	0.00000	9723.6	9723.6	0.0	S
366.578	0.0000	0.0000	166.029	0.00000	0.00000	9723.6	9723.6	0.0	S
372.578	0.0000	0.0000	166.003	0.00000	0.00000	9723.6	9723.6	0.0	S
378.578	0.0000	0.0000	165.978	0.00000	0.00000	9723.6	9723.6	0.0	S

Detailed Results (cont,d.) *:: Scenario 8 :: SRWMD 100YR-240HR*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	240.089	0.0024	0.0000	167.704	0.00706	0.00000	11316.7	9591.1	0.0	S
	240.111	0.0019	0.0000	167.704	0.00705	0.00000	11316.9	9591.6	0.0	S
	240.133	0.0014	0.0000	167.703	0.00704	0.00000	11317.0	9592.2	0.0	S
	240.156	0.0010	0.0000	167.703	0.00704	0.00000	11317.1	9592.8	0.0	S
	240.178	0.0007	0.0000	167.703	0.00702	0.00000	11317.2	9593.3	0.0	S
	240.200	0.0005	0.0000	167.703	0.00701	0.00000	11317.2	9593.9	0.0	S
	240.222	0.0004	0.0000	167.702	0.00700	0.00000	11317.3	9594.5	0.0	S
	240.244	0.0003	0.0000	167.702	0.00699	0.00000	11317.3	9595.0	0.0	S
	240.267	0.0002	0.0000	167.702	0.00698	0.00000	11317.3	9595.6	0.0	S
	240.289	0.0001	0.0000	167.701	0.00697	0.00000	11317.3	9596.1	0.0	S
	240.311	0.0001	0.0000	167.701	0.00696	0.00000	11317.3	9596.7	0.0	S
	240.333	0.0001	0.0000	167.701	0.00695	0.00000	11317.3	9597.2	0.0	S
	240.356	0.0000	0.0000	167.700	0.00695	0.00000	11317.3	9597.8	0.0	S
	240.378	0.0000	0.0000	167.700	0.00694	0.00000	11317.3	9598.4	0.0	S
	240.400	0.0000	0.0000	167.700	0.00693	0.00000	11317.3	9598.9	0.0	S
	240.422	0.0000	0.0000	167.700	0.00692	0.00000	11317.3	9599.5	0.0	S
	240.444	0.0000	0.0000	167.699	0.00691	0.00000	11317.3	9600.0	0.0	S
	240.467	0.0000	0.0000	167.699	0.00690	0.00000	11317.3	9600.6	0.0	S
	240.489	0.0000	0.0000	167.699	0.00690	0.00000	11317.3	9601.1	0.0	S
	240.511	0.0000	0.0000	167.698	0.00689	0.00000	11317.3	9601.7	0.0	S
	240.533	0.0000	0.0000	167.698	0.00688	0.00000	11317.3	9602.2	0.0	S
	240.556	0.0000	0.0000	167.698	0.00688	0.00000	11317.3	9602.8	0.0	S
	240.578	0.0000	0.0000	167.697	0.00687	0.00000	11317.3	9603.3	0.0	S
	246.578	0.0000	0.0000	167.622	0.00593	0.00000	11317.3	9736.8	0.0	S
	252.578	0.0000	0.0000	167.551	0.00549	0.00000	11317.3	9859.7	0.0	S
	258.578	0.0000	0.0000	167.483	0.00511	0.00000	11317.3	9973.9	0.0	S
	264.578	0.0000	0.0000	167.418	0.00478	0.00000	11317.3	10080.5	0.0	S
	270.578	0.0000	0.0000	167.356	0.00449	0.00000	11317.3	10180.5	0.0	S
	276.578	0.0000	0.0000	167.296	0.00422	0.00000	11317.3	10274.3	0.0	S
	282.578	0.0000	0.0000	167.238	0.00397	0.00000	11317.3	10362.7	0.0	S
	288.578	0.0000	0.0000	167.183	0.00375	0.00000	11317.3	10445.9	0.0	S
	294.578	0.0000	0.0000	167.129	0.00354	0.00000	11317.3	10524.5	0.0	S
	300.578	0.0000	0.0000	167.077	0.00334	0.00000	11317.3	10598.7	0.0	S
	306.578	0.0000	0.0000	167.026	0.00316	0.00000	11317.3	10668.9	0.0	S
	312.578	0.0000	0.0000	166.978	0.00299	0.00000	11317.3	10735.2	0.0	S
	318.578	0.0000	0.0000	166.931	0.00284	0.00000	11317.3	10798.1	0.0	S
	324.578	0.0000	0.0000	166.885	0.00269	0.00000	11317.3	10857.8	0.0	S
	330.578	0.0000	0.0000	166.841	0.00255	0.00000	11317.3	10914.4	0.0	S
	336.578	0.0000	0.0000	166.799	0.00243	0.00000	11317.3	10968.1	0.0	S
	342.578	0.0000	0.0000	166.758	0.00231	0.00000	11317.3	11019.2	0.0	S
	348.578	0.0000	0.0000	166.718	0.00219	0.00000	11317.3	11067.8	0.0	S
	354.578	0.0000	0.0000	166.679	0.00209	0.00000	11317.3	11114.0	0.0	S
	360.578	0.0000	0.0000	166.642	0.00199	0.00000	11317.3	11158.0	0.0	S
	366.578	0.0000	0.0000	166.605	0.00189	0.00000	11317.3	11199.9	0.0	S
	372.578	0.0000	0.0000	166.570	0.00181	0.00000	11317.3	11239.8	0.0	S
	378.578	0.0000	0.0000	166.536	0.00172	0.00000	11317.3	11277.9	0.0	S
	384.578	0.0000	0.0000	166.503	0.00091	0.00000	11317.3	11314.2	0.0	S
POND DRY	390.578	0.0000	0.0000	166.451	0.00007	0.00000	11317.3	11317.3	0.0	S
	396.578	0.0000	0.0000	166.404	0.00000	0.00000	11317.3	11317.3	0.0	S
	402.578	0.0000	0.0000	166.361	0.00000	0.00000	11317.3	11317.3	0.0	S
	408.578	0.0000	0.0000	166.322	0.00000	0.00000	11317.3	11317.3	0.0	S
	414.578	0.0000	0.0000	166.286	0.00000	0.00000	11317.3	11317.3	0.0	S
	420.578	0.0000	0.0000	166.252	0.00000	0.00000	11317.3	11317.3	0.0	S
	426.578	0.0000	0.0000	166.220	0.00000	0.00000	11317.3	11317.3	0.0	S
	432.578	0.0000	0.0000	166.190	0.00000	0.00000	11317.3	11317.3	0.0	S
	438.578	0.0000	0.0000	166.161	0.00000	0.00000	11317.3	11317.3	0.0	S
	444.578	0.0000	0.0000	166.133	0.00000	0.00000	11317.3	11317.3	0.0	S
	450.578	0.0000	0.0000	166.107	0.00000	0.00000	11317.3	11317.3	0.0	S
	456.578	0.0000	0.0000	166.083	0.00000	0.00000	11317.3	11317.3	0.0	S
	462.578	0.0000	0.0000	166.059	0.00000	0.00000	11317.3	11317.3	0.0	S
	468.578	0.0000	0.0000	166.036	0.00000	0.00000	11317.3	11317.3	0.0	S
	474.578	0.0000	0.0000	166.014	0.00000	0.00000	11317.3	11317.3	0.0	S
	480.578	0.0000	0.0000	165.993	0.00000	0.00000	11317.3	11317.3	0.0	S
	486.578	0.0000	0.0000	165.972	0.00000	0.00000	11317.3	11317.3	0.0	S
	492.578	0.0000	0.0000	165.953	0.00000	0.00000	11317.3	11317.3	0.0	S
	498.578	0.0000	0.0000	165.934	0.00000	0.00000	11317.3	11317.3	0.0	S
	504.578	0.0000	0.0000	165.916	0.00000	0.00000	11317.3	11317.3	0.0	S
	510.578	0.0000	0.0000	165.898	0.00000	0.00000	11317.3	11317.3	0.0	S
	516.578	0.0000	0.0000	165.881	0.00000	0.00000	11317.3	11317.3	0.0	S
	522.578	0.0000	0.0000	165.864	0.00000	0.00000	11317.3	11317.3	0.0	S
	528.578	0.0000	0.0000	165.848	0.00000	0.00000	11317.3	11317.3	0.0	S
	534.578	0.0000	0.0000	165.833	0.00000	0.00000	11317.3	11317.3	0.0	S
	540.578	0.0000	0.0000	165.818	0.00000	0.00000	11317.3	11317.3	0.0	S
	546.578	0.0000	0.0000	165.803	0.00000	0.00000	11317.3	11317.3	0.0	S

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Detailed Results *:: Scenario 9 :: WQTV*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	0.000	254.1667	0.0000	164.750	0.00000	0.00000	0.0	0.0	0.0	N.A.
	0.002	254.1667	0.0000	167.590	0.03005	0.00000	1525.0	0.2	0.0	U/P
	2.400	0.0000	0.0000	167.440	0.02845	0.00000	1525.0	252.9	0.0	U/P
	6.000	0.0000	0.0000	167.215	0.02603	0.00000	1525.0	605.8	0.0	U/P
	12.000	0.0000	0.0000	166.839	0.01601	0.00000	1525.0	1124.6	0.0	U/P
POND DRY	24.000	0.0000	0.0000	----	----	----	1525.0	1525.0	0.0	dry
	36.000	0.0000	0.0000	----	----	----	1525.0	1525.0	0.0	dry
	48.000	0.0000	0.0000	----	----	----	1525.0	1525.0	0.0	dry
	60.000	0.0000	0.0000	----	----	----	1525.0	1525.0	0.0	dry
	72.000	0.0000	0.0000	----	----	----	1525.0	1525.0	0.0	dry
	84.000	0.0000	0.0000	----	----	----	1525.0	1525.0	0.0	dry
	96.000	0.0000	0.0000	----	----	----	1525.0	1525.0	0.0	dry

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Detailed Results (cont,d.) *:: Scenario 10 :: FDOT 1 Hour - 1 hr - 3 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
POND DRY	19.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	25.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	31.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	37.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	43.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	49.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	55.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	61.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	67.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	73.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	79.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	85.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	91.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	97.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	103.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	109.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	115.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	121.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	127.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	133.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	139.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	145.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	151.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	157.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	163.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	169.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	175.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	181.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	187.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	193.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	199.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	205.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	211.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	217.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	223.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	229.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	235.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	241.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	247.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	253.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	259.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	265.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	271.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	277.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	283.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	289.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	295.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	301.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	307.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	313.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	319.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	325.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	331.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	337.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	343.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	349.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	355.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	361.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	367.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	373.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	379.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	385.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	391.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	397.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	403.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	409.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	415.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	421.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	427.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	433.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	439.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	445.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	451.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry
	457.578	0.0000	0.0000	----	----	----	1290.9	1290.9	0.0	dry

Detailed Results (cont,d.) *:: Scenario 11 :: FDOT 2 Hour - 2 hr - 3 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	1.644	0.1250	0.0000	167.502	0.02913	0.00000	1501.2	126.2	0.0	U/P
	1.667	0.1213	0.0000	167.507	0.02918	0.00000	1511.0	128.5	0.0	U/P
	1.689	0.1165	0.0000	167.511	0.02923	0.00000	1520.5	130.8	0.0	U/P
	1.711	0.1115	0.0000	167.515	0.02927	0.00000	1529.7	133.2	0.0	U/P
	1.733	0.1070	0.0000	167.519	0.02931	0.00000	1538.4	135.5	0.0	U/P
	1.756	0.1032	0.0000	167.522	0.02935	0.00000	1546.8	137.9	0.0	U/P
	1.778	0.1005	0.0000	167.526	0.02938	0.00000	1555.0	140.2	0.0	U/P
	1.800	0.0986	0.0000	167.529	0.02942	0.00000	1562.9	142.6	0.0	U/P
	1.822	0.0968	0.0000	167.532	0.02945	0.00000	1570.7	144.9	0.0	U/P
	1.844	0.0944	0.0000	167.535	0.02949	0.00000	1578.4	147.3	0.0	U/P
	1.867	0.0906	0.0000	167.538	0.02952	0.00000	1585.8	149.6	0.0	U/P
	1.889	0.0857	0.0000	167.541	0.02955	0.00000	1592.8	152.0	0.0	U/P
	1.911	0.0807	0.0000	167.544	0.02957	0.00000	1599.5	154.4	0.0	U/P
	1.933	0.0761	0.0000	167.546	0.02960	0.00000	1605.8	156.7	0.0	U/P
	1.956	0.0723	0.0000	167.548	0.02962	0.00000	1611.7	159.1	0.0	U/P
	1.978	0.0695	0.0000	167.550	0.02964	0.00000	1617.4	161.5	0.0	U/P
	2.000	0.0676	0.0000	167.552	0.02966	0.00000	1622.9	163.8	0.0	U/P
	2.022	0.0653	0.0000	167.554	0.02968	0.00000	1628.2	166.2	0.0	U/P
	2.044	0.0614	0.0000	167.555	0.02969	0.00000	1633.2	168.6	0.0	U/P
	2.067	0.0545	0.0000	167.557	0.02970	0.00000	1637.9	171.0	0.0	U/P
	2.089	0.0452	0.0000	167.557	0.02971	0.00000	1641.9	173.3	0.0	U/P
	2.111	0.0354	0.0000	167.558	0.02971	0.00000	1645.1	175.7	0.0	U/P
	2.133	0.0264	0.0000	167.558	0.02971	0.00000	1647.6	178.1	0.0	U/P
	2.156	0.0189	0.0000	167.558	0.02971	0.00000	1649.4	180.5	0.0	U/P
	2.178	0.0135	0.0000	167.557	0.02970	0.00000	1650.7	182.8	0.0	U/P
	2.200	0.0097	0.0000	167.556	0.02969	0.00000	1651.6	185.2	0.0	U/P
	2.222	0.0070	0.0000	167.555	0.02968	0.00000	1652.3	187.6	0.0	U/P
	2.244	0.0050	0.0000	167.554	0.02967	0.00000	1652.7	190.0	0.0	U/P
	2.267	0.0036	0.0000	167.553	0.02965	0.00000	1653.1	192.3	0.0	U/P
	2.289	0.0026	0.0000	167.552	0.02964	0.00000	1653.3	194.7	0.0	U/P
	2.311	0.0018	0.0000	167.550	0.02963	0.00000	1653.5	197.1	0.0	U/P
	2.333	0.0013	0.0000	167.549	0.02961	0.00000	1653.6	199.5	0.0	U/P
	2.356	0.0009	0.0000	167.548	0.02960	0.00000	1653.7	201.8	0.0	U/P
	2.378	0.0006	0.0000	167.546	0.02958	0.00000	1653.8	204.2	0.0	U/P
	2.400	0.0004	0.0000	167.545	0.02957	0.00000	1653.8	206.6	0.0	U/P
	2.422	0.0003	0.0000	167.544	0.02955	0.00000	1653.9	208.9	0.0	U/P
	2.444	0.0002	0.0000	167.542	0.02954	0.00000	1653.9	211.3	0.0	U/P
	2.467	0.0001	0.0000	167.541	0.02952	0.00000	1653.9	213.6	0.0	U/P
	2.489	0.0001	0.0000	167.539	0.02951	0.00000	1653.9	216.0	0.0	U/P
	2.511	0.0000	0.0000	167.538	0.02949	0.00000	1653.9	218.4	0.0	U/P
	2.533	0.0000	0.0000	167.537	0.02948	0.00000	1653.9	220.7	0.0	U/P
	2.556	0.0000	0.0000	167.535	0.02946	0.00000	1653.9	223.1	0.0	U/P
	2.578	0.0000	0.0000	167.534	0.02945	0.00000	1653.9	225.4	0.0	U/P
	8.578	0.0000	0.0000	167.158	0.02544	0.00000	1653.9	818.1	0.0	U/P
	14.578	0.0000	0.0000	166.783	0.01172	0.00000	1653.9	1324.4	0.0	U/P
POND DRY	20.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	26.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	32.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	38.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	44.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	50.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	56.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	62.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	68.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	74.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	80.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	86.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	92.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	98.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	104.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	110.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	116.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	122.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	128.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	134.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	140.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	146.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	152.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	158.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	164.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	170.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	176.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	182.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry
	188.578	0.0000	0.0000	----	----	----	1653.9	1653.9	0.0	dry

Detailed Results (cont,d.) *:: Scenario 12 :: FDOT 4 Hour - 4 hr - 3 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.0834	0.0000	167.729	0.03159	0.00000	2000.3	228.6	0.0	U/P
	3.311	0.0818	0.0000	167.732	0.03161	0.00000	2006.9	231.2	0.0	U/P
	3.333	0.0806	0.0000	167.734	0.03163	0.00000	2013.4	233.7	0.0	U/P
	3.356	0.0798	0.0000	167.736	0.03166	0.00000	2019.8	236.2	0.0	U/P
	3.378	0.0792	0.0000	167.738	0.03168	0.00000	2026.2	238.7	0.0	U/P
	3.400	0.0788	0.0000	167.740	0.03170	0.00000	2032.5	241.3	0.0	U/P
	3.422	0.0785	0.0000	167.742	0.03172	0.00000	2038.8	243.8	0.0	U/P
	3.444	0.0783	0.0000	167.744	0.03175	0.00000	2045.1	246.4	0.0	U/P
	3.467	0.0782	0.0000	167.746	0.03177	0.00000	2051.4	248.9	0.0	U/P
	3.489	0.0780	0.0000	167.748	0.03179	0.00000	2057.6	251.4	0.0	U/P
	3.511	0.0776	0.0000	167.750	0.03181	0.00000	2063.8	254.0	0.0	U/P
	3.533	0.0762	0.0000	167.752	0.03183	0.00000	2070.0	256.5	0.0	U/P
	3.556	0.0728	0.0000	167.754	0.03185	0.00000	2075.9	259.1	0.0	U/P
	3.578	0.0672	0.0000	167.756	0.03187	0.00000	2081.5	261.6	0.0	U/P
	3.600	0.0604	0.0000	167.757	0.03188	0.00000	2086.6	264.2	0.0	U/P
	3.622	0.0537	0.0000	167.758	0.03189	0.00000	2091.2	266.7	0.0	U/P
	3.644	0.0477	0.0000	167.759	0.03190	0.00000	2095.3	269.3	0.0	U/P
	3.667	0.0430	0.0000	167.760	0.03190	0.00000	2098.9	271.8	0.0	U/P
	3.689	0.0397	0.0000	167.760	0.03191	0.00000	2102.2	274.4	0.0	U/P
	3.711	0.0373	0.0000	167.760	0.03191	0.00000	2105.3	276.9	0.0	U/P
	3.733	0.0356	0.0000	167.761	0.03191	0.00000	2108.2	279.5	0.0	U/P
	3.756	0.0344	0.0000	167.761	0.03191	0.00000	2111.0	282.0	0.0	U/P
	3.778	0.0335	0.0000	167.761	0.03192	0.00000	2113.7	284.6	0.0	U/P
	3.800	0.0328	0.0000	167.761	0.03192	0.00000	2116.4	287.1	0.0	U/P
	3.822	0.0324	0.0000	167.761	0.03192	0.00000	2119.0	289.7	0.0	U/P
	3.844	0.0321	0.0000	167.761	0.03192	0.00000	2121.5	292.3	0.0	U/P
	3.867	0.0318	0.0000	167.761	0.03192	0.00000	2124.1	294.8	0.0	U/P
	3.889	0.0316	0.0000	167.761	0.03192	0.00000	2126.6	297.4	0.0	U/P
	3.911	0.0315	0.0000	167.761	0.03192	0.00000	2129.2	299.9	0.0	U/P
	3.933	0.0314	0.0000	167.761	0.03192	0.00000	2131.7	302.5	0.0	U/P
	3.956	0.0314	0.0000	167.761	0.03192	0.00000	2134.2	305.0	0.0	U/P
	3.978	0.0313	0.0000	167.761	0.03191	0.00000	2136.7	307.6	0.0	U/P
	4.000	0.0313	0.0000	167.761	0.03191	0.00000	2139.2	310.1	0.0	U/P
	4.022	0.0308	0.0000	167.761	0.03191	0.00000	2141.7	312.7	0.0	U/P
	4.044	0.0293	0.0000	167.761	0.03191	0.00000	2144.1	315.2	0.0	U/P
	4.067	0.0262	0.0000	167.760	0.03191	0.00000	2146.3	317.8	0.0	U/P
	4.089	0.0219	0.0000	167.760	0.03190	0.00000	2148.2	320.3	0.0	U/P
	4.111	0.0172	0.0000	167.760	0.03190	0.00000	2149.8	322.9	0.0	U/P
	4.133	0.0128	0.0000	167.759	0.03189	0.00000	2151.0	325.4	0.0	U/P
	4.156	0.0092	0.0000	167.758	0.03188	0.00000	2151.9	328.0	0.0	U/P
	4.178	0.0066	0.0000	167.757	0.03187	0.00000	2152.5	330.5	0.0	U/P
	4.200	0.0047	0.0000	167.756	0.03185	0.00000	2153.0	333.1	0.0	U/P
	4.222	0.0034	0.0000	167.754	0.03184	0.00000	2153.3	335.6	0.0	U/P
	4.244	0.0025	0.0000	167.753	0.03183	0.00000	2153.5	338.2	0.0	U/P
	4.267	0.0018	0.0000	167.752	0.03181	0.00000	2153.7	340.7	0.0	U/P
	4.289	0.0013	0.0000	167.751	0.03180	0.00000	2153.8	343.3	0.0	U/P
	4.311	0.0009	0.0000	167.749	0.03178	0.00000	2153.9	345.8	0.0	U/P
	4.333	0.0006	0.0000	167.748	0.03177	0.00000	2154.0	348.4	0.0	U/P
	4.356	0.0005	0.0000	167.747	0.03175	0.00000	2154.0	350.9	0.0	U/P
	4.378	0.0003	0.0000	167.745	0.03174	0.00000	2154.0	353.4	0.0	U/P
	4.400	0.0002	0.0000	167.744	0.03172	0.00000	2154.1	356.0	0.0	U/P
	4.422	0.0001	0.0000	167.742	0.03171	0.00000	2154.1	358.5	0.0	U/P
	4.444	0.0001	0.0000	167.741	0.03169	0.00000	2154.1	361.1	0.0	U/P
	4.467	0.0001	0.0000	167.740	0.03168	0.00000	2154.1	363.6	0.0	U/P
	4.489	0.0000	0.0000	167.738	0.03166	0.00000	2154.1	366.1	0.0	U/P
	4.511	0.0000	0.0000	167.737	0.03165	0.00000	2154.1	368.7	0.0	U/P
	4.533	0.0000	0.0000	167.735	0.03163	0.00000	2154.1	371.2	0.0	U/P
	4.556	0.0000	0.0000	167.734	0.03162	0.00000	2154.1	373.7	0.0	U/P
	4.578	0.0000	0.0000	167.733	0.03160	0.00000	2154.1	376.2	0.0	U/P
	10.578	0.0000	0.0000	167.357	0.02756	0.00000	2154.1	1015.4	0.0	U/P
	16.578	0.0000	0.0000	166.982	0.02361	0.00000	2154.1	1566.7	0.0	U/P
	22.578	0.0000	0.0000	166.606	0.01085	0.00000	2154.1	2035.6	0.0	U/P
POND DRY	28.578	0.0000	0.0000	----	----	----	2154.1	2154.1	0.0	dry
	34.578	0.0000	0.0000	----	----	----	2154.1	2154.1	0.0	dry
	40.578	0.0000	0.0000	----	----	----	2154.1	2154.1	0.0	dry
	46.578	0.0000	0.0000	----	----	----	2154.1	2154.1	0.0	dry
	52.578	0.0000	0.0000	----	----	----	2154.1	2154.1	0.0	dry
	58.578	0.0000	0.0000	----	----	----	2154.1	2154.1	0.0	dry
	64.578	0.0000	0.0000	----	----	----	2154.1	2154.1	0.0	dry
	70.578	0.0000	0.0000	----	----	----	2154.1	2154.1	0.0	dry
	76.578	0.0000	0.0000	----	----	----	2154.1	2154.1	0.0	dry
	82.578	0.0000	0.0000	----	----	----	2154.1	2154.1	0.0	dry
	88.578	0.0000	0.0000	----	----	----	2154.1	2154.1	0.0	dry
	94.578	0.0000	0.0000	----	----	----	2154.1	2154.1	0.0	dry

Detailed Results (cont,d.) *:: Scenario 13 :: FDOT 8 Hour - 8 hr - 3 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0032	0.0000	167.924	0.03368	0.00000	2838.0	701.2	0.0	U/P
	8.244	0.0023	0.0000	167.922	0.03366	0.00000	2838.2	703.9	0.0	U/P
	8.267	0.0017	0.0000	167.921	0.03365	0.00000	2838.4	706.6	0.0	U/P
	8.289	0.0012	0.0000	167.920	0.03363	0.00000	2838.5	709.3	0.0	U/P
	8.311	0.0009	0.0000	167.918	0.03362	0.00000	2838.6	712.0	0.0	U/P
	8.333	0.0006	0.0000	167.917	0.03360	0.00000	2838.6	714.6	0.0	U/P
	8.356	0.0004	0.0000	167.916	0.03359	0.00000	2838.7	717.3	0.0	U/P
	8.378	0.0003	0.0000	167.914	0.03357	0.00000	2838.7	720.0	0.0	U/P
	8.400	0.0002	0.0000	167.913	0.03356	0.00000	2838.7	722.7	0.0	U/P
	8.422	0.0001	0.0000	167.912	0.03354	0.00000	2838.7	725.4	0.0	U/P
	8.444	0.0001	0.0000	167.910	0.03353	0.00000	2838.7	728.1	0.0	U/P
	8.467	0.0001	0.0000	167.909	0.03351	0.00000	2838.7	730.8	0.0	U/P
	8.489	0.0000	0.0000	167.907	0.03350	0.00000	2838.7	733.4	0.0	U/P
	8.511	0.0000	0.0000	167.906	0.03348	0.00000	2838.7	736.1	0.0	U/P
	8.533	0.0000	0.0000	167.905	0.03347	0.00000	2838.7	738.8	0.0	U/P
	8.556	0.0000	0.0000	167.903	0.03345	0.00000	2838.7	741.5	0.0	U/P
	8.578	0.0000	0.0000	167.902	0.03344	0.00000	2838.7	744.1	0.0	U/P
	14.578	0.0000	0.0000	167.526	0.02939	0.00000	2838.7	1423.0	0.0	U/P
	20.578	0.0000	0.0000	167.151	0.03172	0.00000	2838.7	2013.8	0.0	U/P
	26.578	0.0000	0.0000	166.541	0.01909	0.00000	2838.7	2793.3	0.0	U/S
POND DRY	32.578	0.0000	0.0000	166.172	0.00105	0.00000	2838.7	2838.7	0.0	S
	38.578	0.0000	0.0000	165.945	0.00000	0.00000	2838.7	2838.7	0.0	S
	44.578	0.0000	0.0000	165.794	0.00000	0.00000	2838.7	2838.7	0.0	S
	50.578	0.0000	0.0000	165.684	0.00000	0.00000	2838.7	2838.7	0.0	S
	56.578	0.0000	0.0000	165.598	0.00000	0.00000	2838.7	2838.7	0.0	S
	62.578	0.0000	0.0000	165.529	0.00000	0.00000	2838.7	2838.7	0.0	S
	68.578	0.0000	0.0000	165.472	0.00000	0.00000	2838.7	2838.7	0.0	S
	74.578	0.0000	0.0000	165.424	0.00000	0.00000	2838.7	2838.7	0.0	S
	80.578	0.0000	0.0000	165.383	0.00000	0.00000	2838.7	2838.7	0.0	S
	86.578	0.0000	0.0000	165.347	0.00000	0.00000	2838.7	2838.7	0.0	S
	92.578	0.0000	0.0000	165.315	0.00000	0.00000	2838.7	2838.7	0.0	S
	98.578	0.0000	0.0000	165.287	0.00000	0.00000	2838.7	2838.7	0.0	S
	104.578	0.0000	0.0000	165.262	0.00000	0.00000	2838.7	2838.7	0.0	S
	110.578	0.0000	0.0000	165.239	0.00000	0.00000	2838.7	2838.7	0.0	S
	116.578	0.0000	0.0000	165.219	0.00000	0.00000	2838.7	2838.7	0.0	S
	122.578	0.0000	0.0000	165.200	0.00000	0.00000	2838.7	2838.7	0.0	S
	128.578	0.0000	0.0000	165.183	0.00000	0.00000	2838.7	2838.7	0.0	S
	134.578	0.0000	0.0000	165.167	0.00000	0.00000	2838.7	2838.7	0.0	S
	140.578	0.0000	0.0000	165.152	0.00000	0.00000	2838.7	2838.7	0.0	S
	146.578	0.0000	0.0000	165.139	0.00000	0.00000	2838.7	2838.7	0.0	S
	152.578	0.0000	0.0000	165.126	0.00000	0.00000	2838.7	2838.7	0.0	S
	158.578	0.0000	0.0000	165.114	0.00000	0.00000	2838.7	2838.7	0.0	S
	164.578	0.0000	0.0000	165.103	0.00000	0.00000	2838.7	2838.7	0.0	S
	170.578	0.0000	0.0000	165.093	0.00000	0.00000	2838.7	2838.7	0.0	S
	176.578	0.0000	0.0000	165.083	0.00000	0.00000	2838.7	2838.7	0.0	S
	182.578	0.0000	0.0000	165.074	0.00000	0.00000	2838.7	2838.7	0.0	S
	188.578	0.0000	0.0000	165.065	0.00000	0.00000	2838.7	2838.7	0.0	S
	194.578	0.0000	0.0000	165.057	0.00000	0.00000	2838.7	2838.7	0.0	S
	200.578	0.0000	0.0000	165.050	0.00000	0.00000	2838.7	2838.7	0.0	S
	206.578	0.0000	0.0000	165.042	0.00000	0.00000	2838.7	2838.7	0.0	S
	212.578	0.0000	0.0000	165.035	0.00000	0.00000	2838.7	2838.7	0.0	S
	218.578	0.0000	0.0000	165.029	0.00000	0.00000	2838.7	2838.7	0.0	S
	224.578	0.0000	0.0000	165.022	0.00000	0.00000	2838.7	2838.7	0.0	S
	230.578	0.0000	0.0000	165.016	0.00000	0.00000	2838.7	2838.7	0.0	S
	236.578	0.0000	0.0000	165.011	0.00000	0.00000	2838.7	2838.7	0.0	S
	242.578	0.0000	0.0000	165.005	0.00000	0.00000	2838.7	2838.7	0.0	S
	248.578	0.0000	0.0000	165.000	0.00000	0.00000	2838.7	2838.7	0.0	S
	254.578	0.0000	0.0000	164.995	0.00000	0.00000	2838.7	2838.7	0.0	S
	260.578	0.0000	0.0000	164.990	0.00000	0.00000	2838.7	2838.7	0.0	S
	266.578	0.0000	0.0000	164.985	0.00000	0.00000	2838.7	2838.7	0.0	S
	272.578	0.0000	0.0000	164.981	0.00000	0.00000	2838.7	2838.7	0.0	S
	278.578	0.0000	0.0000	164.977	0.00000	0.00000	2838.7	2838.7	0.0	S
	284.578	0.0000	0.0000	164.972	0.00000	0.00000	2838.7	2838.7	0.0	S
	290.578	0.0000	0.0000	164.968	0.00000	0.00000	2838.7	2838.7	0.0	S
	296.578	0.0000	0.0000	164.965	0.00000	0.00000	2838.7	2838.7	0.0	S
	302.578	0.0000	0.0000	164.961	0.00000	0.00000	2838.7	2838.7	0.0	S
	308.578	0.0000	0.0000	164.957	0.00000	0.00000	2838.7	2838.7	0.0	S
	314.578	0.0000	0.0000	164.954	0.00000	0.00000	2838.7	2838.7	0.0	S
	320.578	0.0000	0.0000	164.951	0.00000	0.00000	2838.7	2838.7	0.0	S
	326.578	0.0000	0.0000	164.947	0.00000	0.00000	2838.7	2838.7	0.0	S
	332.578	0.0000	0.0000	164.944	0.00000	0.00000	2838.7	2838.7	0.0	S
	338.578	0.0000	0.0000	164.941	0.00000	0.00000	2838.7	2838.7	0.0	S
	344.578	0.0000	0.0000	164.938	0.00000	0.00000	2838.7	2838.7	0.0	S
	350.578	0.0000	0.0000	164.935	0.00000	0.00000	2838.7	2838.7	0.0	S

Detailed Results (cont,d.) *:: Scenario 14 :: FDOT 24 Hour - 24 hr - 3 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	48.578	0.0000	0.0000	166.739	0.00823	0.00000	4231.9	3956.7	0.0	S
	54.578	0.0000	0.0000	166.606	0.00637	0.00000	4231.9	4113.8	0.0	S
POND DRY	60.578	0.0000	0.0000	166.484	0.00274	0.00000	4231.9	4231.9	0.0	S
	66.578	0.0000	0.0000	166.317	0.00000	0.00000	4231.9	4231.9	0.0	S
	72.578	0.0000	0.0000	166.189	0.00000	0.00000	4231.9	4231.9	0.0	S
	78.578	0.0000	0.0000	166.084	0.00000	0.00000	4231.9	4231.9	0.0	S
	84.578	0.0000	0.0000	165.996	0.00000	0.00000	4231.9	4231.9	0.0	S
	90.578	0.0000	0.0000	165.920	0.00000	0.00000	4231.9	4231.9	0.0	S
	96.578	0.0000	0.0000	165.855	0.00000	0.00000	4231.9	4231.9	0.0	S
	102.578	0.0000	0.0000	165.797	0.00000	0.00000	4231.9	4231.9	0.0	S
	108.578	0.0000	0.0000	165.746	0.00000	0.00000	4231.9	4231.9	0.0	S
	114.578	0.0000	0.0000	165.700	0.00000	0.00000	4231.9	4231.9	0.0	S
	120.578	0.0000	0.0000	165.658	0.00000	0.00000	4231.9	4231.9	0.0	S
	126.578	0.0000	0.0000	165.621	0.00000	0.00000	4231.9	4231.9	0.0	S
	132.578	0.0000	0.0000	165.587	0.00000	0.00000	4231.9	4231.9	0.0	S
	138.578	0.0000	0.0000	165.555	0.00000	0.00000	4231.9	4231.9	0.0	S
	144.578	0.0000	0.0000	165.526	0.00000	0.00000	4231.9	4231.9	0.0	S
	150.578	0.0000	0.0000	165.499	0.00000	0.00000	4231.9	4231.9	0.0	S
	156.578	0.0000	0.0000	165.474	0.00000	0.00000	4231.9	4231.9	0.0	S
	162.578	0.0000	0.0000	165.451	0.00000	0.00000	4231.9	4231.9	0.0	S
	168.578	0.0000	0.0000	165.430	0.00000	0.00000	4231.9	4231.9	0.0	S
	174.578	0.0000	0.0000	165.409	0.00000	0.00000	4231.9	4231.9	0.0	S
	180.578	0.0000	0.0000	165.390	0.00000	0.00000	4231.9	4231.9	0.0	S
	186.578	0.0000	0.0000	165.372	0.00000	0.00000	4231.9	4231.9	0.0	S
	192.578	0.0000	0.0000	165.356	0.00000	0.00000	4231.9	4231.9	0.0	S
	198.578	0.0000	0.0000	165.340	0.00000	0.00000	4231.9	4231.9	0.0	S
	204.578	0.0000	0.0000	165.325	0.00000	0.00000	4231.9	4231.9	0.0	S
	210.578	0.0000	0.0000	165.310	0.00000	0.00000	4231.9	4231.9	0.0	S
	216.578	0.0000	0.0000	165.297	0.00000	0.00000	4231.9	4231.9	0.0	S
	222.578	0.0000	0.0000	165.284	0.00000	0.00000	4231.9	4231.9	0.0	S
	228.578	0.0000	0.0000	165.272	0.00000	0.00000	4231.9	4231.9	0.0	S
	234.578	0.0000	0.0000	165.260	0.00000	0.00000	4231.9	4231.9	0.0	S
	240.578	0.0000	0.0000	165.249	0.00000	0.00000	4231.9	4231.9	0.0	S
	246.578	0.0000	0.0000	165.238	0.00000	0.00000	4231.9	4231.9	0.0	S
	252.578	0.0000	0.0000	165.228	0.00000	0.00000	4231.9	4231.9	0.0	S
	258.578	0.0000	0.0000	165.218	0.00000	0.00000	4231.9	4231.9	0.0	S
	264.578	0.0000	0.0000	165.209	0.00000	0.00000	4231.9	4231.9	0.0	S
	270.578	0.0000	0.0000	165.200	0.00000	0.00000	4231.9	4231.9	0.0	S
	276.578	0.0000	0.0000	165.191	0.00000	0.00000	4231.9	4231.9	0.0	S
	282.578	0.0000	0.0000	165.183	0.00000	0.00000	4231.9	4231.9	0.0	S
	288.578	0.0000	0.0000	165.175	0.00000	0.00000	4231.9	4231.9	0.0	S
	294.578	0.0000	0.0000	165.168	0.00000	0.00000	4231.9	4231.9	0.0	S
	300.578	0.0000	0.0000	165.160	0.00000	0.00000	4231.9	4231.9	0.0	S
	306.578	0.0000	0.0000	165.153	0.00000	0.00000	4231.9	4231.9	0.0	S
	312.578	0.0000	0.0000	165.146	0.00000	0.00000	4231.9	4231.9	0.0	S
	318.578	0.0000	0.0000	165.140	0.00000	0.00000	4231.9	4231.9	0.0	S
	324.578	0.0000	0.0000	165.133	0.00000	0.00000	4231.9	4231.9	0.0	S
	330.578	0.0000	0.0000	165.127	0.00000	0.00000	4231.9	4231.9	0.0	S
	336.578	0.0000	0.0000	165.121	0.00000	0.00000	4231.9	4231.9	0.0	S
	342.578	0.0000	0.0000	165.115	0.00000	0.00000	4231.9	4231.9	0.0	S
	348.578	0.0000	0.0000	165.110	0.00000	0.00000	4231.9	4231.9	0.0	S
	354.578	0.0000	0.0000	165.104	0.00000	0.00000	4231.9	4231.9	0.0	S
	360.578	0.0000	0.0000	165.099	0.00000	0.00000	4231.9	4231.9	0.0	S
	366.578	0.0000	0.0000	165.094	0.00000	0.00000	4231.9	4231.9	0.0	S
	372.578	0.0000	0.0000	165.089	0.00000	0.00000	4231.9	4231.9	0.0	S
	378.578	0.0000	0.0000	165.084	0.00000	0.00000	4231.9	4231.9	0.0	S
	384.578	0.0000	0.0000	165.079	0.00000	0.00000	4231.9	4231.9	0.0	S
	390.578	0.0000	0.0000	165.075	0.00000	0.00000	4231.9	4231.9	0.0	S
	396.578	0.0000	0.0000	165.070	0.00000	0.00000	4231.9	4231.9	0.0	S
	402.578	0.0000	0.0000	165.066	0.00000	0.00000	4231.9	4231.9	0.0	S
	408.578	0.0000	0.0000	165.062	0.00000	0.00000	4231.9	4231.9	0.0	S
	414.578	0.0000	0.0000	165.058	0.00000	0.00000	4231.9	4231.9	0.0	S
	420.578	0.0000	0.0000	165.054	0.00000	0.00000	4231.9	4231.9	0.0	S
	426.578	0.0000	0.0000	165.050	0.00000	0.00000	4231.9	4231.9	0.0	S
	432.578	0.0000	0.0000	165.046	0.00000	0.00000	4231.9	4231.9	0.0	S
	438.578	0.0000	0.0000	165.042	0.00000	0.00000	4231.9	4231.9	0.0	S
	444.578	0.0000	0.0000	165.039	0.00000	0.00000	4231.9	4231.9	0.0	S
	450.578	0.0000	0.0000	165.035	0.00000	0.00000	4231.9	4231.9	0.0	S
	456.578	0.0000	0.0000	165.032	0.00000	0.00000	4231.9	4231.9	0.0	S
	462.578	0.0000	0.0000	165.029	0.00000	0.00000	4231.9	4231.9	0.0	S
	468.578	0.0000	0.0000	165.025	0.00000	0.00000	4231.9	4231.9	0.0	S
	474.578	0.0000	0.0000	165.022	0.00000	0.00000	4231.9	4231.9	0.0	S
	480.578	0.0000	0.0000	165.019	0.00000	0.00000	4231.9	4231.9	0.0	S
	486.578	0.0000	0.0000	165.016	0.00000	0.00000	4231.9	4231.9	0.0	S

Detailed Results (cont,d.) *:: Scenario 15 :: FDOT 72 Hour - 72 hr - 3 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0001	0.0000	166.977	0.01219	0.00000	4411.2	3830.3	0.0	S
	72.378	0.0001	0.0000	166.976	0.01216	0.00000	4411.2	3831.3	0.0	S
	72.400	0.0000	0.0000	166.975	0.01213	0.00000	4411.2	3832.2	0.0	S
	72.422	0.0000	0.0000	166.975	0.01210	0.00000	4411.2	3833.2	0.0	S
	72.444	0.0000	0.0000	166.974	0.01207	0.00000	4411.2	3834.2	0.0	S
	72.467	0.0000	0.0000	166.973	0.01205	0.00000	4411.2	3835.1	0.0	S
	72.489	0.0000	0.0000	166.973	0.01202	0.00000	4411.2	3836.1	0.0	S
	72.511	0.0000	0.0000	166.972	0.01200	0.00000	4411.2	3837.1	0.0	S
	72.533	0.0000	0.0000	166.971	0.01197	0.00000	4411.2	3838.0	0.0	S
	72.556	0.0000	0.0000	166.970	0.01195	0.00000	4411.2	3839.0	0.0	S
	72.578	0.0000	0.0000	166.970	0.01193	0.00000	4411.2	3839.9	0.0	S
	78.578	0.0000	0.0000	166.817	0.00832	0.00000	4411.2	4038.6	0.0	S
	84.578	0.0000	0.0000	166.686	0.00680	0.00000	4411.2	4199.2	0.0	S
	90.578	0.0000	0.0000	166.571	0.00491	0.00000	4411.2	4332.4	0.0	S
POND DRY	96.578	0.0000	0.0000	166.448	0.00182	0.00000	4411.2	4411.2	0.0	S
	102.578	0.0000	0.0000	166.301	0.00000	0.00000	4411.2	4411.2	0.0	S
	108.578	0.0000	0.0000	166.185	0.00000	0.00000	4411.2	4411.2	0.0	S
	114.578	0.0000	0.0000	166.088	0.00000	0.00000	4411.2	4411.2	0.0	S
	120.578	0.0000	0.0000	166.006	0.00000	0.00000	4411.2	4411.2	0.0	S
	126.578	0.0000	0.0000	165.935	0.00000	0.00000	4411.2	4411.2	0.0	S
	132.578	0.0000	0.0000	165.872	0.00000	0.00000	4411.2	4411.2	0.0	S
	138.578	0.0000	0.0000	165.817	0.00000	0.00000	4411.2	4411.2	0.0	S
	144.578	0.0000	0.0000	165.767	0.00000	0.00000	4411.2	4411.2	0.0	S
	150.578	0.0000	0.0000	165.722	0.00000	0.00000	4411.2	4411.2	0.0	S
	156.578	0.0000	0.0000	165.682	0.00000	0.00000	4411.2	4411.2	0.0	S
	162.578	0.0000	0.0000	165.645	0.00000	0.00000	4411.2	4411.2	0.0	S
	168.578	0.0000	0.0000	165.611	0.00000	0.00000	4411.2	4411.2	0.0	S
	174.578	0.0000	0.0000	165.579	0.00000	0.00000	4411.2	4411.2	0.0	S
	180.578	0.0000	0.0000	165.550	0.00000	0.00000	4411.2	4411.2	0.0	S
	186.578	0.0000	0.0000	165.524	0.00000	0.00000	4411.2	4411.2	0.0	S
	192.578	0.0000	0.0000	165.499	0.00000	0.00000	4411.2	4411.2	0.0	S
	198.578	0.0000	0.0000	165.476	0.00000	0.00000	4411.2	4411.2	0.0	S
	204.578	0.0000	0.0000	165.454	0.00000	0.00000	4411.2	4411.2	0.0	S
	210.578	0.0000	0.0000	165.433	0.00000	0.00000	4411.2	4411.2	0.0	S
	216.578	0.0000	0.0000	165.414	0.00000	0.00000	4411.2	4411.2	0.0	S
	222.578	0.0000	0.0000	165.396	0.00000	0.00000	4411.2	4411.2	0.0	S
	228.578	0.0000	0.0000	165.379	0.00000	0.00000	4411.2	4411.2	0.0	S
	234.578	0.0000	0.0000	165.363	0.00000	0.00000	4411.2	4411.2	0.0	S
	240.578	0.0000	0.0000	165.348	0.00000	0.00000	4411.2	4411.2	0.0	S
	246.578	0.0000	0.0000	165.333	0.00000	0.00000	4411.2	4411.2	0.0	S
	252.578	0.0000	0.0000	165.319	0.00000	0.00000	4411.2	4411.2	0.0	S
	258.578	0.0000	0.0000	165.306	0.00000	0.00000	4411.2	4411.2	0.0	S
	264.578	0.0000	0.0000	165.294	0.00000	0.00000	4411.2	4411.2	0.0	S
	270.578	0.0000	0.0000	165.282	0.00000	0.00000	4411.2	4411.2	0.0	S
	276.578	0.0000	0.0000	165.270	0.00000	0.00000	4411.2	4411.2	0.0	S
	282.578	0.0000	0.0000	165.259	0.00000	0.00000	4411.2	4411.2	0.0	S
	288.578	0.0000	0.0000	165.249	0.00000	0.00000	4411.2	4411.2	0.0	S
	294.578	0.0000	0.0000	165.239	0.00000	0.00000	4411.2	4411.2	0.0	S
	300.578	0.0000	0.0000	165.229	0.00000	0.00000	4411.2	4411.2	0.0	S
	306.578	0.0000	0.0000	165.220	0.00000	0.00000	4411.2	4411.2	0.0	S
	312.578	0.0000	0.0000	165.211	0.00000	0.00000	4411.2	4411.2	0.0	S
	318.578	0.0000	0.0000	165.203	0.00000	0.00000	4411.2	4411.2	0.0	S
	324.578	0.0000	0.0000	165.195	0.00000	0.00000	4411.2	4411.2	0.0	S
	330.578	0.0000	0.0000	165.187	0.00000	0.00000	4411.2	4411.2	0.0	S
	336.578	0.0000	0.0000	165.179	0.00000	0.00000	4411.2	4411.2	0.0	S
	342.578	0.0000	0.0000	165.172	0.00000	0.00000	4411.2	4411.2	0.0	S
	348.578	0.0000	0.0000	165.165	0.00000	0.00000	4411.2	4411.2	0.0	S
	354.578	0.0000	0.0000	165.158	0.00000	0.00000	4411.2	4411.2	0.0	S
	360.578	0.0000	0.0000	165.151	0.00000	0.00000	4411.2	4411.2	0.0	S
	366.578	0.0000	0.0000	165.145	0.00000	0.00000	4411.2	4411.2	0.0	S
	372.578	0.0000	0.0000	165.139	0.00000	0.00000	4411.2	4411.2	0.0	S
	378.578	0.0000	0.0000	165.133	0.00000	0.00000	4411.2	4411.2	0.0	S
	384.578	0.0000	0.0000	165.127	0.00000	0.00000	4411.2	4411.2	0.0	S
	390.578	0.0000	0.0000	165.121	0.00000	0.00000	4411.2	4411.2	0.0	S
	396.578	0.0000	0.0000	165.116	0.00000	0.00000	4411.2	4411.2	0.0	S
	402.578	0.0000	0.0000	165.111	0.00000	0.00000	4411.2	4411.2	0.0	S
	408.578	0.0000	0.0000	165.105	0.00000	0.00000	4411.2	4411.2	0.0	S
	414.578	0.0000	0.0000	165.100	0.00000	0.00000	4411.2	4411.2	0.0	S
	420.578	0.0000	0.0000	165.096	0.00000	0.00000	4411.2	4411.2	0.0	S
	426.578	0.0000	0.0000	165.091	0.00000	0.00000	4411.2	4411.2	0.0	S
	432.578	0.0000	0.0000	165.086	0.00000	0.00000	4411.2	4411.2	0.0	S
	438.578	0.0000	0.0000	165.082	0.00000	0.00000	4411.2	4411.2	0.0	S
	444.578	0.0000	0.0000	165.077	0.00000	0.00000	4411.2	4411.2	0.0	S
	450.578	0.0000	0.0000	165.073	0.00000	0.00000	4411.2	4411.2	0.0	S

Detailed Results (cont,d.) *:: Scenario 16 :: FDOT 168 Hour - 168 hr - 3 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
167.733	0.0099	0.0000	167.177	0.01213	0.00000	5612.0	4749.5	0.0	S
167.756	0.0099	0.0000	167.177	0.01213	0.00000	5612.8	4750.5	0.0	S
167.778	0.0099	0.0000	167.176	0.01212	0.00000	5613.6	4751.4	0.0	S
167.800	0.0099	0.0000	167.176	0.01211	0.00000	5614.4	4752.4	0.0	S
167.822	0.0099	0.0000	167.176	0.01211	0.00000	5615.2	4753.4	0.0	S
167.845	0.0099	0.0000	167.176	0.01210	0.00000	5615.9	4754.3	0.0	S
167.867	0.0099	0.0000	167.176	0.01209	0.00000	5616.7	4755.3	0.0	S
167.889	0.0099	0.0000	167.176	0.01209	0.00000	5617.5	4756.3	0.0	S
167.911	0.0099	0.0000	167.176	0.01208	0.00000	5618.3	4757.2	0.0	S
167.933	0.0099	0.0000	167.176	0.01208	0.00000	5619.1	4758.2	0.0	S
167.956	0.0099	0.0000	167.175	0.01207	0.00000	5619.9	4759.2	0.0	S
167.978	0.0099	0.0000	167.175	0.01206	0.00000	5620.7	4760.1	0.0	S
168.000	0.0099	0.0000	167.175	0.01206	0.00000	5621.5	4761.1	0.0	S
168.022	0.0097	0.0000	167.175	0.01205	0.00000	5622.3	4762.1	0.0	S
168.044	0.0093	0.0000	167.175	0.01204	0.00000	5623.0	4763.0	0.0	S
168.067	0.0083	0.0000	167.175	0.01202	0.00000	5623.7	4764.0	0.0	S
168.089	0.0069	0.0000	167.175	0.01200	0.00000	5624.3	4765.0	0.0	S
168.111	0.0054	0.0000	167.174	0.01198	0.00000	5624.8	4765.9	0.0	S
168.133	0.0041	0.0000	167.174	0.01195	0.00000	5625.2	4766.9	0.0	S
168.156	0.0029	0.0000	167.173	0.01191	0.00000	5625.5	4767.8	0.0	S
168.178	0.0021	0.0000	167.173	0.01187	0.00000	5625.7	4768.8	0.0	S
168.200	0.0015	0.0000	167.172	0.01183	0.00000	5625.8	4769.7	0.0	S
168.222	0.0011	0.0000	167.172	0.01179	0.00000	5625.9	4770.7	0.0	S
168.244	0.0008	0.0000	167.171	0.01175	0.00000	5626.0	4771.6	0.0	S
168.267	0.0006	0.0000	167.171	0.01171	0.00000	5626.0	4772.6	0.0	S
168.289	0.0004	0.0000	167.170	0.01168	0.00000	5626.1	4773.5	0.0	S
168.311	0.0003	0.0000	167.169	0.01164	0.00000	5626.1	4774.4	0.0	S
168.333	0.0002	0.0000	167.169	0.01161	0.00000	5626.1	4775.4	0.0	S
168.356	0.0001	0.0000	167.168	0.01157	0.00000	5626.1	4776.3	0.0	S
168.378	0.0001	0.0000	167.167	0.01154	0.00000	5626.1	4777.2	0.0	S
168.400	0.0001	0.0000	167.167	0.01151	0.00000	5626.2	4778.1	0.0	S
168.422	0.0000	0.0000	167.166	0.01148	0.00000	5626.2	4779.0	0.0	S
168.444	0.0000	0.0000	167.166	0.01145	0.00000	5626.2	4780.0	0.0	S
168.467	0.0000	0.0000	167.165	0.01142	0.00000	5626.2	4780.9	0.0	S
168.489	0.0000	0.0000	167.164	0.01139	0.00000	5626.2	4781.8	0.0	S
168.511	0.0000	0.0000	167.164	0.01137	0.00000	5626.2	4782.7	0.0	S
168.533	0.0000	0.0000	167.163	0.01134	0.00000	5626.2	4783.6	0.0	S
168.556	0.0000	0.0000	167.162	0.01132	0.00000	5626.2	4784.5	0.0	S
168.578	0.0000	0.0000	167.162	0.01129	0.00000	5626.2	4785.4	0.0	S
174.578	0.0000	0.0000	167.028	0.00807	0.00000	5626.2	4976.2	0.0	S
180.578	0.0000	0.0000	166.910	0.00676	0.00000	5626.2	5134.0	0.0	S
186.578	0.0000	0.0000	166.806	0.00580	0.00000	5626.2	5268.3	0.0	S
192.578	0.0000	0.0000	166.711	0.00505	0.00000	5626.2	5384.5	0.0	S
198.578	0.0000	0.0000	166.625	0.00444	0.00000	5626.2	5486.4	0.0	S
204.578	0.0000	0.0000	166.545	0.00324	0.00000	5626.2	5576.4	0.0	S
POND DRY 210.578	0.0000	0.0000	166.453	0.00115	0.00000	5626.2	5626.2	0.0	S
216.578	0.0000	0.0000	166.345	0.00000	0.00000	5626.2	5626.2	0.0	S
222.578	0.0000	0.0000	166.255	0.00000	0.00000	5626.2	5626.2	0.0	S
228.578	0.0000	0.0000	166.177	0.00000	0.00000	5626.2	5626.2	0.0	S
234.578	0.0000	0.0000	166.110	0.00000	0.00000	5626.2	5626.2	0.0	S
240.578	0.0000	0.0000	166.049	0.00000	0.00000	5626.2	5626.2	0.0	S
246.578	0.0000	0.0000	165.995	0.00000	0.00000	5626.2	5626.2	0.0	S
252.578	0.0000	0.0000	165.945	0.00000	0.00000	5626.2	5626.2	0.0	S
258.578	0.0000	0.0000	165.900	0.00000	0.00000	5626.2	5626.2	0.0	S
264.578	0.0000	0.0000	165.859	0.00000	0.00000	5626.2	5626.2	0.0	S
270.578	0.0000	0.0000	165.821	0.00000	0.00000	5626.2	5626.2	0.0	S
276.578	0.0000	0.0000	165.785	0.00000	0.00000	5626.2	5626.2	0.0	S
282.578	0.0000	0.0000	165.753	0.00000	0.00000	5626.2	5626.2	0.0	S
288.578	0.0000	0.0000	165.722	0.00000	0.00000	5626.2	5626.2	0.0	S
294.578	0.0000	0.0000	165.693	0.00000	0.00000	5626.2	5626.2	0.0	S
300.578	0.0000	0.0000	165.667	0.00000	0.00000	5626.2	5626.2	0.0	S
306.578	0.0000	0.0000	165.641	0.00000	0.00000	5626.2	5626.2	0.0	S
312.578	0.0000	0.0000	165.618	0.00000	0.00000	5626.2	5626.2	0.0	S
318.578	0.0000	0.0000	165.595	0.00000	0.00000	5626.2	5626.2	0.0	S
324.578	0.0000	0.0000	165.574	0.00000	0.00000	5626.2	5626.2	0.0	S
330.578	0.0000	0.0000	165.554	0.00000	0.00000	5626.2	5626.2	0.0	S
336.578	0.0000	0.0000	165.535	0.00000	0.00000	5626.2	5626.2	0.0	S
342.578	0.0000	0.0000	165.516	0.00000	0.00000	5626.2	5626.2	0.0	S
348.578	0.0000	0.0000	165.499	0.00000	0.00000	5626.2	5626.2	0.0	S
354.578	0.0000	0.0000	165.483	0.00000	0.00000	5626.2	5626.2	0.0	S
360.578	0.0000	0.0000	165.467	0.00000	0.00000	5626.2	5626.2	0.0	S
366.578	0.0000	0.0000	165.452	0.00000	0.00000	5626.2	5626.2	0.0	S
372.578	0.0000	0.0000	165.438	0.00000	0.00000	5626.2	5626.2	0.0	S
378.578	0.0000	0.0000	165.424	0.00000	0.00000	5626.2	5626.2	0.0	S

Detailed Results (cont,d.) *:: Scenario 17 :: FDOT 240 Hour - 240 hr - 3 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	240.089	0.0024	0.0000	166.867	0.00612	0.00000	6318.4	5882.9	0.0	S
	240.111	0.0019	0.0000	166.866	0.00611	0.00000	6318.5	5883.3	0.0	S
	240.133	0.0014	0.0000	166.866	0.00610	0.00000	6318.7	5883.8	0.0	S
	240.156	0.0010	0.0000	166.866	0.00609	0.00000	6318.8	5884.3	0.0	S
	240.178	0.0007	0.0000	166.866	0.00607	0.00000	6318.8	5884.8	0.0	S
	240.200	0.0005	0.0000	166.865	0.00606	0.00000	6318.9	5885.3	0.0	S
	240.222	0.0004	0.0000	166.865	0.00605	0.00000	6318.9	5885.8	0.0	S
	240.244	0.0003	0.0000	166.864	0.00603	0.00000	6318.9	5886.3	0.0	S
	240.267	0.0002	0.0000	166.864	0.00602	0.00000	6319.0	5886.7	0.0	S
	240.289	0.0001	0.0000	166.864	0.00600	0.00000	6319.0	5887.2	0.0	S
	240.311	0.0001	0.0000	166.863	0.00599	0.00000	6319.0	5887.7	0.0	S
	240.333	0.0001	0.0000	166.863	0.00598	0.00000	6319.0	5888.2	0.0	S
	240.356	0.0001	0.0000	166.863	0.00597	0.00000	6319.0	5888.7	0.0	S
	240.378	0.0000	0.0000	166.862	0.00595	0.00000	6319.0	5889.1	0.0	S
	240.400	0.0000	0.0000	166.862	0.00594	0.00000	6319.0	5889.6	0.0	S
	240.422	0.0000	0.0000	166.862	0.00593	0.00000	6319.0	5890.1	0.0	S
	240.444	0.0000	0.0000	166.861	0.00592	0.00000	6319.0	5890.6	0.0	S
	240.467	0.0000	0.0000	166.861	0.00591	0.00000	6319.0	5891.0	0.0	S
	240.489	0.0000	0.0000	166.860	0.00590	0.00000	6319.0	5891.5	0.0	S
	240.511	0.0000	0.0000	166.860	0.00589	0.00000	6319.0	5892.0	0.0	S
	240.533	0.0000	0.0000	166.860	0.00588	0.00000	6319.0	5892.5	0.0	S
	240.556	0.0000	0.0000	166.859	0.00587	0.00000	6319.0	5892.9	0.0	S
	240.578	0.0000	0.0000	166.859	0.00586	0.00000	6319.0	5893.4	0.0	S
	246.578	0.0000	0.0000	166.773	0.00470	0.00000	6319.0	6001.3	0.0	S
	252.578	0.0000	0.0000	166.695	0.00418	0.00000	6319.0	6096.5	0.0	S
	258.578	0.0000	0.0000	166.623	0.00375	0.00000	6319.0	6181.8	0.0	S
	264.578	0.0000	0.0000	166.555	0.00318	0.00000	6319.0	6258.7	0.0	S
POND DRY	270.578	0.0000	0.0000	166.485	0.00140	0.00000	6319.0	6319.0	0.0	S
	276.578	0.0000	0.0000	166.387	0.00000	0.00000	6319.0	6319.0	0.0	S
	282.578	0.0000	0.0000	166.306	0.00000	0.00000	6319.0	6319.0	0.0	S
	288.578	0.0000	0.0000	166.235	0.00000	0.00000	6319.0	6319.0	0.0	S
	294.578	0.0000	0.0000	166.171	0.00000	0.00000	6319.0	6319.0	0.0	S
	300.578	0.0000	0.0000	166.115	0.00000	0.00000	6319.0	6319.0	0.0	S
	306.578	0.0000	0.0000	166.063	0.00000	0.00000	6319.0	6319.0	0.0	S
	312.578	0.0000	0.0000	166.016	0.00000	0.00000	6319.0	6319.0	0.0	S
	318.578	0.0000	0.0000	165.973	0.00000	0.00000	6319.0	6319.0	0.0	S
	324.578	0.0000	0.0000	165.932	0.00000	0.00000	6319.0	6319.0	0.0	S
	330.578	0.0000	0.0000	165.895	0.00000	0.00000	6319.0	6319.0	0.0	S
	336.578	0.0000	0.0000	165.861	0.00000	0.00000	6319.0	6319.0	0.0	S
	342.578	0.0000	0.0000	165.828	0.00000	0.00000	6319.0	6319.0	0.0	S
	348.578	0.0000	0.0000	165.798	0.00000	0.00000	6319.0	6319.0	0.0	S
	354.578	0.0000	0.0000	165.769	0.00000	0.00000	6319.0	6319.0	0.0	S
	360.578	0.0000	0.0000	165.742	0.00000	0.00000	6319.0	6319.0	0.0	S
	366.578	0.0000	0.0000	165.717	0.00000	0.00000	6319.0	6319.0	0.0	S
	372.578	0.0000	0.0000	165.693	0.00000	0.00000	6319.0	6319.0	0.0	S
	378.578	0.0000	0.0000	165.670	0.00000	0.00000	6319.0	6319.0	0.0	S
	384.578	0.0000	0.0000	165.648	0.00000	0.00000	6319.0	6319.0	0.0	S
	390.578	0.0000	0.0000	165.628	0.00000	0.00000	6319.0	6319.0	0.0	S
	396.578	0.0000	0.0000	165.608	0.00000	0.00000	6319.0	6319.0	0.0	S
	402.578	0.0000	0.0000	165.590	0.00000	0.00000	6319.0	6319.0	0.0	S
	408.578	0.0000	0.0000	165.572	0.00000	0.00000	6319.0	6319.0	0.0	S
	414.578	0.0000	0.0000	165.555	0.00000	0.00000	6319.0	6319.0	0.0	S
	420.578	0.0000	0.0000	165.538	0.00000	0.00000	6319.0	6319.0	0.0	S
	426.578	0.0000	0.0000	165.523	0.00000	0.00000	6319.0	6319.0	0.0	S
	432.578	0.0000	0.0000	165.508	0.00000	0.00000	6319.0	6319.0	0.0	S
	438.578	0.0000	0.0000	165.493	0.00000	0.00000	6319.0	6319.0	0.0	S
	444.578	0.0000	0.0000	165.479	0.00000	0.00000	6319.0	6319.0	0.0	S
	450.578	0.0000	0.0000	165.466	0.00000	0.00000	6319.0	6319.0	0.0	S
	456.578	0.0000	0.0000	165.453	0.00000	0.00000	6319.0	6319.0	0.0	S
	462.578	0.0000	0.0000	165.441	0.00000	0.00000	6319.0	6319.0	0.0	S
	468.578	0.0000	0.0000	165.429	0.00000	0.00000	6319.0	6319.0	0.0	S
	474.578	0.0000	0.0000	165.417	0.00000	0.00000	6319.0	6319.0	0.0	S
	480.578	0.0000	0.0000	165.406	0.00000	0.00000	6319.0	6319.0	0.0	S
	486.578	0.0000	0.0000	165.396	0.00000	0.00000	6319.0	6319.0	0.0	S
	492.578	0.0000	0.0000	165.385	0.00000	0.00000	6319.0	6319.0	0.0	S
	498.578	0.0000	0.0000	165.375	0.00000	0.00000	6319.0	6319.0	0.0	S
	504.578	0.0000	0.0000	165.366	0.00000	0.00000	6319.0	6319.0	0.0	S
	510.578	0.0000	0.0000	165.356	0.00000	0.00000	6319.0	6319.0	0.0	S
	516.578	0.0000	0.0000	165.347	0.00000	0.00000	6319.0	6319.0	0.0	S
	522.578	0.0000	0.0000	165.338	0.00000	0.00000	6319.0	6319.0	0.0	S
	528.578	0.0000	0.0000	165.330	0.00000	0.00000	6319.0	6319.0	0.0	S
	534.578	0.0000	0.0000	165.321	0.00000	0.00000	6319.0	6319.0	0.0	S
	540.578	0.0000	0.0000	165.313	0.00000	0.00000	6319.0	6319.0	0.0	S
	546.578	0.0000	0.0000	165.306	0.00000	0.00000	6319.0	6319.0	0.0	S

Detailed Results (cont,d.) *:: Scenario 18 :: FDOT 1 Hour - 1 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
POND DRY	19.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	25.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	31.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	37.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	43.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	49.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	55.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	61.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	67.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	73.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	79.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	85.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	91.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	97.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	103.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	109.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	115.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	121.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	127.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	133.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	139.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	145.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	151.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	157.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	163.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	169.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	175.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	181.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	187.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	193.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	199.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	205.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	211.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	217.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	223.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	229.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	235.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	241.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	247.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	253.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	259.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	265.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	271.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	277.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	283.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	289.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	295.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	301.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	307.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	313.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	319.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	325.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	331.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	337.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	343.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	349.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	355.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	361.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	367.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	373.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	379.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	385.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	391.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	397.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	403.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	409.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	415.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	421.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	427.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	433.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	439.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	445.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	451.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry
	457.578	0.0000	0.0000	----	----	----	1408.5	1408.5	0.0	dry

Detailed Results (cont,d.) *:: Scenario 19 :: FDOT 2 Hour - 2 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	1.644	0.1428	0.0000	167.651	0.03075	0.00000	1764.2	132.8	0.0	U/P
	1.667	0.1385	0.0000	167.656	0.03080	0.00000	1775.4	135.2	0.0	U/P
	1.689	0.1330	0.0000	167.661	0.03085	0.00000	1786.3	137.7	0.0	U/P
	1.711	0.1273	0.0000	167.665	0.03090	0.00000	1796.7	140.2	0.0	U/P
	1.733	0.1221	0.0000	167.669	0.03095	0.00000	1806.7	142.6	0.0	U/P
	1.756	0.1178	0.0000	167.673	0.03099	0.00000	1816.3	145.1	0.0	U/P
	1.778	0.1147	0.0000	167.677	0.03103	0.00000	1825.6	147.6	0.0	U/P
	1.800	0.1125	0.0000	167.681	0.03107	0.00000	1834.6	150.1	0.0	U/P
	1.822	0.1105	0.0000	167.685	0.03111	0.00000	1843.6	152.6	0.0	U/P
	1.844	0.1077	0.0000	167.688	0.03114	0.00000	1852.3	155.0	0.0	U/P
	1.867	0.1034	0.0000	167.691	0.03118	0.00000	1860.7	157.5	0.0	U/P
	1.889	0.0978	0.0000	167.694	0.03121	0.00000	1868.8	160.0	0.0	U/P
	1.911	0.0921	0.0000	167.697	0.03124	0.00000	1876.4	162.5	0.0	U/P
	1.933	0.0868	0.0000	167.700	0.03127	0.00000	1883.5	165.0	0.0	U/P
	1.956	0.0824	0.0000	167.702	0.03129	0.00000	1890.3	167.5	0.0	U/P
	1.978	0.0793	0.0000	167.704	0.03132	0.00000	1896.8	170.0	0.0	U/P
	2.000	0.0771	0.0000	167.707	0.03134	0.00000	1903.0	172.5	0.0	U/P
	2.022	0.0745	0.0000	167.709	0.03136	0.00000	1909.1	175.1	0.0	U/P
	2.044	0.0700	0.0000	167.710	0.03138	0.00000	1914.9	177.6	0.0	U/P
	2.067	0.0621	0.0000	167.712	0.03139	0.00000	1920.2	180.1	0.0	U/P
	2.089	0.0516	0.0000	167.713	0.03140	0.00000	1924.7	182.6	0.0	U/P
	2.111	0.0404	0.0000	167.714	0.03140	0.00000	1928.4	185.1	0.0	U/P
	2.133	0.0301	0.0000	167.714	0.03140	0.00000	1931.2	187.6	0.0	U/P
	2.156	0.0215	0.0000	167.714	0.03140	0.00000	1933.3	190.1	0.0	U/P
	2.178	0.0154	0.0000	167.713	0.03139	0.00000	1934.8	192.6	0.0	U/P
	2.200	0.0111	0.0000	167.712	0.03138	0.00000	1935.8	195.1	0.0	U/P
	2.222	0.0080	0.0000	167.711	0.03137	0.00000	1936.6	197.7	0.0	U/P
	2.244	0.0057	0.0000	167.710	0.03136	0.00000	1937.1	200.2	0.0	U/P
	2.267	0.0041	0.0000	167.709	0.03135	0.00000	1937.5	202.7	0.0	U/P
	2.289	0.0029	0.0000	167.708	0.03133	0.00000	1937.8	205.2	0.0	U/P
	2.311	0.0021	0.0000	167.706	0.03132	0.00000	1938.0	207.7	0.0	U/P
	2.333	0.0015	0.0000	167.705	0.03130	0.00000	1938.1	210.2	0.0	U/P
	2.356	0.0010	0.0000	167.704	0.03129	0.00000	1938.2	212.7	0.0	U/P
	2.378	0.0007	0.0000	167.702	0.03128	0.00000	1938.3	215.2	0.0	U/P
	2.400	0.0005	0.0000	167.701	0.03126	0.00000	1938.4	217.7	0.0	U/P
	2.422	0.0003	0.0000	167.700	0.03125	0.00000	1938.4	220.2	0.0	U/P
	2.444	0.0002	0.0000	167.698	0.03123	0.00000	1938.4	222.7	0.0	U/P
	2.467	0.0001	0.0000	167.697	0.03122	0.00000	1938.4	225.2	0.0	U/P
	2.489	0.0001	0.0000	167.696	0.03120	0.00000	1938.4	227.7	0.0	U/P
	2.511	0.0000	0.0000	167.694	0.03119	0.00000	1938.4	230.2	0.0	U/P
	2.533	0.0000	0.0000	167.693	0.03117	0.00000	1938.4	232.7	0.0	U/P
	2.556	0.0000	0.0000	167.691	0.03116	0.00000	1938.4	235.2	0.0	U/P
	2.578	0.0000	0.0000	167.690	0.03114	0.00000	1938.4	237.7	0.0	U/P
	8.578	0.0000	0.0000	167.315	0.02710	0.00000	1938.4	866.9	0.0	U/P
	14.578	0.0000	0.0000	166.939	0.02318	0.00000	1938.4	1408.2	0.0	U/P
	20.578	0.0000	0.0000	166.564	0.01065	0.00000	1938.4	1868.3	0.0	U/P
POND DRY	26.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	32.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	38.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	44.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	50.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	56.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	62.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	68.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	74.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	80.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	86.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	92.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	98.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	104.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	110.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	116.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	122.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	128.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	134.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	140.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	146.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	152.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	158.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	164.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	170.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	176.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	182.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry
	188.578	0.0000	0.0000	----	----	----	1938.4	1938.4	0.0	dry

Detailed Results (cont,d.) *:: Scenario 20 :: FDOT 4 Hour - 4 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.0951	0.0000	167.905	0.03349	0.00000	2341.5	241.6	0.0	U/P
	3.311	0.0933	0.0000	167.907	0.03352	0.00000	2349.0	244.3	0.0	U/P
	3.333	0.0920	0.0000	167.910	0.03354	0.00000	2356.4	247.0	0.0	U/P
	3.356	0.0911	0.0000	167.912	0.03357	0.00000	2363.8	249.7	0.0	U/P
	3.378	0.0904	0.0000	167.914	0.03359	0.00000	2371.0	252.4	0.0	U/P
	3.400	0.0899	0.0000	167.917	0.03362	0.00000	2378.2	255.1	0.0	U/P
	3.422	0.0896	0.0000	167.919	0.03364	0.00000	2385.4	257.8	0.0	U/P
	3.444	0.0893	0.0000	167.921	0.03367	0.00000	2392.6	260.4	0.0	U/P
	3.467	0.0891	0.0000	167.924	0.03369	0.00000	2399.7	263.1	0.0	U/P
	3.489	0.0890	0.0000	167.926	0.03372	0.00000	2406.8	265.8	0.0	U/P
	3.511	0.0885	0.0000	167.928	0.03374	0.00000	2413.9	268.5	0.0	U/P
	3.533	0.0868	0.0000	167.930	0.03377	0.00000	2420.9	271.2	0.0	U/P
	3.556	0.0830	0.0000	167.932	0.03379	0.00000	2427.7	273.9	0.0	U/P
	3.578	0.0766	0.0000	167.934	0.03381	0.00000	2434.1	276.6	0.0	U/P
	3.600	0.0689	0.0000	167.936	0.03382	0.00000	2439.9	279.3	0.0	U/P
	3.622	0.0612	0.0000	167.937	0.03383	0.00000	2445.1	282.1	0.0	U/P
	3.644	0.0544	0.0000	167.938	0.03384	0.00000	2449.8	284.8	0.0	U/P
	3.667	0.0490	0.0000	167.939	0.03385	0.00000	2453.9	287.5	0.0	U/P
	3.689	0.0452	0.0000	167.939	0.03386	0.00000	2457.7	290.2	0.0	U/P
	3.711	0.0425	0.0000	167.940	0.03386	0.00000	2461.2	292.9	0.0	U/P
	3.733	0.0406	0.0000	167.940	0.03386	0.00000	2464.5	295.6	0.0	U/P
	3.756	0.0392	0.0000	167.940	0.03387	0.00000	2467.7	298.3	0.0	U/P
	3.778	0.0382	0.0000	167.941	0.03387	0.00000	2470.8	301.0	0.0	U/P
	3.800	0.0374	0.0000	167.941	0.03387	0.00000	2473.8	303.7	0.0	U/P
	3.822	0.0369	0.0000	167.941	0.03387	0.00000	2476.8	306.4	0.0	U/P
	3.844	0.0365	0.0000	167.941	0.03387	0.00000	2479.7	309.1	0.0	U/P
	3.867	0.0363	0.0000	167.941	0.03387	0.00000	2482.6	311.8	0.0	U/P
	3.889	0.0361	0.0000	167.941	0.03387	0.00000	2485.5	314.6	0.0	U/P
	3.911	0.0359	0.0000	167.941	0.03387	0.00000	2488.4	317.3	0.0	U/P
	3.933	0.0358	0.0000	167.941	0.03388	0.00000	2491.3	320.0	0.0	U/P
	3.956	0.0358	0.0000	167.941	0.03388	0.00000	2494.2	322.7	0.0	U/P
	3.978	0.0357	0.0000	167.942	0.03388	0.00000	2497.0	325.4	0.0	U/P
	4.000	0.0357	0.0000	167.942	0.03388	0.00000	2499.9	328.1	0.0	U/P
	4.022	0.0351	0.0000	167.942	0.03388	0.00000	2502.7	330.8	0.0	U/P
	4.044	0.0334	0.0000	167.942	0.03388	0.00000	2505.4	333.5	0.0	U/P
	4.067	0.0299	0.0000	167.942	0.03388	0.00000	2508.0	336.2	0.0	U/P
	4.089	0.0249	0.0000	167.941	0.03387	0.00000	2510.2	339.0	0.0	U/P
	4.111	0.0196	0.0000	167.941	0.03387	0.00000	2511.9	341.7	0.0	U/P
	4.133	0.0146	0.0000	167.940	0.03386	0.00000	2513.3	344.4	0.0	U/P
	4.156	0.0105	0.0000	167.939	0.03385	0.00000	2514.3	347.1	0.0	U/P
	4.178	0.0075	0.0000	167.938	0.03384	0.00000	2515.0	349.8	0.0	U/P
	4.200	0.0054	0.0000	167.937	0.03382	0.00000	2515.6	352.5	0.0	U/P
	4.222	0.0039	0.0000	167.936	0.03381	0.00000	2515.9	355.2	0.0	U/P
	4.244	0.0028	0.0000	167.935	0.03380	0.00000	2516.2	357.9	0.0	U/P
	4.267	0.0020	0.0000	167.933	0.03378	0.00000	2516.4	360.6	0.0	U/P
	4.289	0.0014	0.0000	167.932	0.03377	0.00000	2516.5	363.3	0.0	U/P
	4.311	0.0010	0.0000	167.931	0.03375	0.00000	2516.6	366.0	0.0	U/P
	4.333	0.0007	0.0000	167.929	0.03374	0.00000	2516.7	368.7	0.0	U/P
	4.356	0.0005	0.0000	167.928	0.03372	0.00000	2516.7	371.4	0.0	U/P
	4.378	0.0004	0.0000	167.927	0.03371	0.00000	2516.8	374.1	0.0	U/P
	4.400	0.0003	0.0000	167.925	0.03369	0.00000	2516.8	376.8	0.0	U/P
	4.422	0.0002	0.0000	167.924	0.03368	0.00000	2516.8	379.5	0.0	U/P
	4.444	0.0001	0.0000	167.923	0.03366	0.00000	2516.8	382.2	0.0	U/P
	4.467	0.0001	0.0000	167.921	0.03365	0.00000	2516.8	384.9	0.0	U/P
	4.489	0.0000	0.0000	167.920	0.03363	0.00000	2516.8	387.6	0.0	U/P
	4.511	0.0000	0.0000	167.918	0.03362	0.00000	2516.8	390.3	0.0	U/P
	4.533	0.0000	0.0000	167.917	0.03360	0.00000	2516.8	392.9	0.0	U/P
	4.556	0.0000	0.0000	167.916	0.03359	0.00000	2516.8	395.6	0.0	U/P
	4.578	0.0000	0.0000	167.914	0.03357	0.00000	2516.8	398.3	0.0	U/P
	10.578	0.0000	0.0000	167.539	0.02953	0.00000	2516.8	1080.1	0.0	U/P
	16.578	0.0000	0.0000	167.163	0.03326	0.00000	2516.8	1673.8	0.0	U/P
POND DRY	22.578	0.0000	0.0000	166.193	0.01951	0.00000	2516.8	2516.8	0.0	U/S
	28.578	0.0000	0.0000	165.873	0.00000	0.00000	2516.8	2516.8	0.0	S
	34.578	0.0000	0.0000	165.695	0.00000	0.00000	2516.8	2516.8	0.0	S
	40.578	0.0000	0.0000	165.576	0.00000	0.00000	2516.8	2516.8	0.0	S
	46.578	0.0000	0.0000	165.489	0.00000	0.00000	2516.8	2516.8	0.0	S
	52.578	0.0000	0.0000	165.422	0.00000	0.00000	2516.8	2516.8	0.0	S
	58.578	0.0000	0.0000	165.367	0.00000	0.00000	2516.8	2516.8	0.0	S
	64.578	0.0000	0.0000	165.322	0.00000	0.00000	2516.8	2516.8	0.0	S
	70.578	0.0000	0.0000	165.284	0.00000	0.00000	2516.8	2516.8	0.0	S
	76.578	0.0000	0.0000	165.251	0.00000	0.00000	2516.8	2516.8	0.0	S
	82.578	0.0000	0.0000	165.223	0.00000	0.00000	2516.8	2516.8	0.0	S
	88.578	0.0000	0.0000	165.198	0.00000	0.00000	2516.8	2516.8	0.0	S
	94.578	0.0000	0.0000	165.176	0.00000	0.00000	2516.8	2516.8	0.0	S

Detailed Results (cont,d.) *:: Scenario 21 :: FDOT 8 Hour - 8 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0036	0.0000	168.097	0.03572	0.00000	3220.8	738.8	0.0	U/P
	8.244	0.0026	0.0000	168.095	0.03571	0.00000	3221.0	741.7	0.0	U/P
	8.267	0.0019	0.0000	168.094	0.03569	0.00000	3221.2	744.5	0.0	U/P
	8.289	0.0013	0.0000	168.093	0.03567	0.00000	3221.4	747.4	0.0	U/P
	8.311	0.0009	0.0000	168.091	0.03566	0.00000	3221.4	750.2	0.0	U/P
	8.333	0.0007	0.0000	168.090	0.03564	0.00000	3221.5	753.1	0.0	U/P
	8.356	0.0005	0.0000	168.089	0.03562	0.00000	3221.6	755.9	0.0	U/P
	8.378	0.0003	0.0000	168.087	0.03560	0.00000	3221.6	758.8	0.0	U/P
	8.400	0.0002	0.0000	168.086	0.03559	0.00000	3221.6	761.6	0.0	U/P
	8.422	0.0002	0.0000	168.084	0.03557	0.00000	3221.6	764.5	0.0	U/P
	8.444	0.0001	0.0000	168.083	0.03555	0.00000	3221.6	767.3	0.0	U/P
	8.467	0.0001	0.0000	168.082	0.03553	0.00000	3221.6	770.2	0.0	U/P
	8.489	0.0000	0.0000	168.080	0.03552	0.00000	3221.6	773.0	0.0	U/P
	8.511	0.0000	0.0000	168.079	0.03550	0.00000	3221.6	775.9	0.0	U/P
	8.533	0.0000	0.0000	168.078	0.03548	0.00000	3221.6	778.7	0.0	U/P
	8.556	0.0000	0.0000	168.076	0.03546	0.00000	3221.6	781.5	0.0	U/P
	8.578	0.0000	0.0000	168.075	0.03545	0.00000	3221.6	784.4	0.0	U/P
	14.578	0.0000	0.0000	167.699	0.03128	0.00000	3221.6	1504.1	0.0	U/P
	20.578	0.0000	0.0000	167.324	0.03189	0.00000	3221.6	2135.5	0.0	U/P
	26.578	0.0000	0.0000	166.791	0.02418	0.00000	3221.6	2881.9	0.0	U/S
	32.578	0.0000	0.0000	166.538	0.00786	0.00000	3221.6	3180.2	0.0	S
POND DRY	38.578	0.0000	0.0000	166.268	0.00096	0.00000	3221.6	3221.6	0.0	S
	44.578	0.0000	0.0000	166.069	0.00000	0.00000	3221.6	3221.6	0.0	S
	50.578	0.0000	0.0000	165.926	0.00000	0.00000	3221.6	3221.6	0.0	S
	56.578	0.0000	0.0000	165.816	0.00000	0.00000	3221.6	3221.6	0.0	S
	62.578	0.0000	0.0000	165.729	0.00000	0.00000	3221.6	3221.6	0.0	S
	68.578	0.0000	0.0000	165.656	0.00000	0.00000	3221.6	3221.6	0.0	S
	74.578	0.0000	0.0000	165.595	0.00000	0.00000	3221.6	3221.6	0.0	S
	80.578	0.0000	0.0000	165.543	0.00000	0.00000	3221.6	3221.6	0.0	S
	86.578	0.0000	0.0000	165.498	0.00000	0.00000	3221.6	3221.6	0.0	S
	92.578	0.0000	0.0000	165.458	0.00000	0.00000	3221.6	3221.6	0.0	S
	98.578	0.0000	0.0000	165.422	0.00000	0.00000	3221.6	3221.6	0.0	S
	104.578	0.0000	0.0000	165.391	0.00000	0.00000	3221.6	3221.6	0.0	S
	110.578	0.0000	0.0000	165.362	0.00000	0.00000	3221.6	3221.6	0.0	S
	116.578	0.0000	0.0000	165.336	0.00000	0.00000	3221.6	3221.6	0.0	S
	122.578	0.0000	0.0000	165.313	0.00000	0.00000	3221.6	3221.6	0.0	S
	128.578	0.0000	0.0000	165.291	0.00000	0.00000	3221.6	3221.6	0.0	S
	134.578	0.0000	0.0000	165.271	0.00000	0.00000	3221.6	3221.6	0.0	S
	140.578	0.0000	0.0000	165.253	0.00000	0.00000	3221.6	3221.6	0.0	S
	146.578	0.0000	0.0000	165.236	0.00000	0.00000	3221.6	3221.6	0.0	S
	152.578	0.0000	0.0000	165.220	0.00000	0.00000	3221.6	3221.6	0.0	S
	158.578	0.0000	0.0000	165.205	0.00000	0.00000	3221.6	3221.6	0.0	S
	164.578	0.0000	0.0000	165.191	0.00000	0.00000	3221.6	3221.6	0.0	S
	170.578	0.0000	0.0000	165.178	0.00000	0.00000	3221.6	3221.6	0.0	S
	176.578	0.0000	0.0000	165.166	0.00000	0.00000	3221.6	3221.6	0.0	S
	182.578	0.0000	0.0000	165.155	0.00000	0.00000	3221.6	3221.6	0.0	S
	188.578	0.0000	0.0000	165.144	0.00000	0.00000	3221.6	3221.6	0.0	S
	194.578	0.0000	0.0000	165.134	0.00000	0.00000	3221.6	3221.6	0.0	S
	200.578	0.0000	0.0000	165.124	0.00000	0.00000	3221.6	3221.6	0.0	S
	206.578	0.0000	0.0000	165.115	0.00000	0.00000	3221.6	3221.6	0.0	S
	212.578	0.0000	0.0000	165.106	0.00000	0.00000	3221.6	3221.6	0.0	S
	218.578	0.0000	0.0000	165.098	0.00000	0.00000	3221.6	3221.6	0.0	S
	224.578	0.0000	0.0000	165.090	0.00000	0.00000	3221.6	3221.6	0.0	S
	230.578	0.0000	0.0000	165.083	0.00000	0.00000	3221.6	3221.6	0.0	S
	236.578	0.0000	0.0000	165.075	0.00000	0.00000	3221.6	3221.6	0.0	S
	242.578	0.0000	0.0000	165.068	0.00000	0.00000	3221.6	3221.6	0.0	S
	248.578	0.0000	0.0000	165.062	0.00000	0.00000	3221.6	3221.6	0.0	S
	254.578	0.0000	0.0000	165.056	0.00000	0.00000	3221.6	3221.6	0.0	S
	260.578	0.0000	0.0000	165.050	0.00000	0.00000	3221.6	3221.6	0.0	S
	266.578	0.0000	0.0000	165.044	0.00000	0.00000	3221.6	3221.6	0.0	S
	272.578	0.0000	0.0000	165.038	0.00000	0.00000	3221.6	3221.6	0.0	S
	278.578	0.0000	0.0000	165.033	0.00000	0.00000	3221.6	3221.6	0.0	S
	284.578	0.0000	0.0000	165.028	0.00000	0.00000	3221.6	3221.6	0.0	S
	290.578	0.0000	0.0000	165.023	0.00000	0.00000	3221.6	3221.6	0.0	S
	296.578	0.0000	0.0000	165.018	0.00000	0.00000	3221.6	3221.6	0.0	S
	302.578	0.0000	0.0000	165.013	0.00000	0.00000	3221.6	3221.6	0.0	S
	308.578	0.0000	0.0000	165.009	0.00000	0.00000	3221.6	3221.6	0.0	S
	314.578	0.0000	0.0000	165.005	0.00000	0.00000	3221.6	3221.6	0.0	S
	320.578	0.0000	0.0000	165.000	0.00000	0.00000	3221.6	3221.6	0.0	S
	326.578	0.0000	0.0000	164.996	0.00000	0.00000	3221.6	3221.6	0.0	S
	332.578	0.0000	0.0000	164.992	0.00000	0.00000	3221.6	3221.6	0.0	S
	338.578	0.0000	0.0000	164.989	0.00000	0.00000	3221.6	3221.6	0.0	S
	344.578	0.0000	0.0000	164.985	0.00000	0.00000	3221.6	3221.6	0.0	S
	350.578	0.0000	0.0000	164.982	0.00000	0.00000	3221.6	3221.6	0.0	S

Detailed Results (cont,d.) *:: Scenario 22 :: FDOT 24 Hour - 24 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	48.578	0.0000	0.0000	166.961	0.00910	0.00000	4770.3	4210.5	0.0	S
	54.578	0.0000	0.0000	166.826	0.00745	0.00000	4770.3	4386.2	0.0	S
	60.578	0.0000	0.0000	166.708	0.00625	0.00000	4770.3	4532.3	0.0	S
	66.578	0.0000	0.0000	166.603	0.00532	0.00000	4770.3	4656.0	0.0	S
	72.578	0.0000	0.0000	166.507	0.00265	0.00000	4770.3	4762.3	0.0	S
POND DRY	78.578	0.0000	0.0000	166.369	0.00019	0.00000	4770.3	4770.3	0.0	S
	84.578	0.0000	0.0000	166.253	0.00000	0.00000	4770.3	4770.3	0.0	S
	90.578	0.0000	0.0000	166.157	0.00000	0.00000	4770.3	4770.3	0.0	S
	96.578	0.0000	0.0000	166.075	0.00000	0.00000	4770.3	4770.3	0.0	S
	102.578	0.0000	0.0000	166.003	0.00000	0.00000	4770.3	4770.3	0.0	S
	108.578	0.0000	0.0000	165.940	0.00000	0.00000	4770.3	4770.3	0.0	S
	114.578	0.0000	0.0000	165.884	0.00000	0.00000	4770.3	4770.3	0.0	S
	120.578	0.0000	0.0000	165.833	0.00000	0.00000	4770.3	4770.3	0.0	S
	126.578	0.0000	0.0000	165.788	0.00000	0.00000	4770.3	4770.3	0.0	S
	132.578	0.0000	0.0000	165.746	0.00000	0.00000	4770.3	4770.3	0.0	S
	138.578	0.0000	0.0000	165.708	0.00000	0.00000	4770.3	4770.3	0.0	S
	144.578	0.0000	0.0000	165.673	0.00000	0.00000	4770.3	4770.3	0.0	S
	150.578	0.0000	0.0000	165.641	0.00000	0.00000	4770.3	4770.3	0.0	S
	156.578	0.0000	0.0000	165.611	0.00000	0.00000	4770.3	4770.3	0.0	S
	162.578	0.0000	0.0000	165.583	0.00000	0.00000	4770.3	4770.3	0.0	S
	168.578	0.0000	0.0000	165.557	0.00000	0.00000	4770.3	4770.3	0.0	S
	174.578	0.0000	0.0000	165.533	0.00000	0.00000	4770.3	4770.3	0.0	S
	180.578	0.0000	0.0000	165.510	0.00000	0.00000	4770.3	4770.3	0.0	S
	186.578	0.0000	0.0000	165.489	0.00000	0.00000	4770.3	4770.3	0.0	S
	192.578	0.0000	0.0000	165.469	0.00000	0.00000	4770.3	4770.3	0.0	S
	198.578	0.0000	0.0000	165.450	0.00000	0.00000	4770.3	4770.3	0.0	S
	204.578	0.0000	0.0000	165.432	0.00000	0.00000	4770.3	4770.3	0.0	S
	210.578	0.0000	0.0000	165.415	0.00000	0.00000	4770.3	4770.3	0.0	S
	216.578	0.0000	0.0000	165.398	0.00000	0.00000	4770.3	4770.3	0.0	S
	222.578	0.0000	0.0000	165.383	0.00000	0.00000	4770.3	4770.3	0.0	S
	228.578	0.0000	0.0000	165.369	0.00000	0.00000	4770.3	4770.3	0.0	S
	234.578	0.0000	0.0000	165.355	0.00000	0.00000	4770.3	4770.3	0.0	S
	240.578	0.0000	0.0000	165.341	0.00000	0.00000	4770.3	4770.3	0.0	S
	246.578	0.0000	0.0000	165.329	0.00000	0.00000	4770.3	4770.3	0.0	S
	252.578	0.0000	0.0000	165.317	0.00000	0.00000	4770.3	4770.3	0.0	S
	258.578	0.0000	0.0000	165.305	0.00000	0.00000	4770.3	4770.3	0.0	S
	264.578	0.0000	0.0000	165.294	0.00000	0.00000	4770.3	4770.3	0.0	S
	270.578	0.0000	0.0000	165.283	0.00000	0.00000	4770.3	4770.3	0.0	S
	276.578	0.0000	0.0000	165.273	0.00000	0.00000	4770.3	4770.3	0.0	S
	282.578	0.0000	0.0000	165.263	0.00000	0.00000	4770.3	4770.3	0.0	S
	288.578	0.0000	0.0000	165.254	0.00000	0.00000	4770.3	4770.3	0.0	S
	294.578	0.0000	0.0000	165.245	0.00000	0.00000	4770.3	4770.3	0.0	S
	300.578	0.0000	0.0000	165.236	0.00000	0.00000	4770.3	4770.3	0.0	S
	306.578	0.0000	0.0000	165.227	0.00000	0.00000	4770.3	4770.3	0.0	S
	312.578	0.0000	0.0000	165.219	0.00000	0.00000	4770.3	4770.3	0.0	S
	318.578	0.0000	0.0000	165.211	0.00000	0.00000	4770.3	4770.3	0.0	S
	324.578	0.0000	0.0000	165.204	0.00000	0.00000	4770.3	4770.3	0.0	S
	330.578	0.0000	0.0000	165.196	0.00000	0.00000	4770.3	4770.3	0.0	S
	336.578	0.0000	0.0000	165.189	0.00000	0.00000	4770.3	4770.3	0.0	S
	342.578	0.0000	0.0000	165.182	0.00000	0.00000	4770.3	4770.3	0.0	S
	348.578	0.0000	0.0000	165.176	0.00000	0.00000	4770.3	4770.3	0.0	S
	354.578	0.0000	0.0000	165.169	0.00000	0.00000	4770.3	4770.3	0.0	S
	360.578	0.0000	0.0000	165.163	0.00000	0.00000	4770.3	4770.3	0.0	S
	366.578	0.0000	0.0000	165.157	0.00000	0.00000	4770.3	4770.3	0.0	S
	372.578	0.0000	0.0000	165.151	0.00000	0.00000	4770.3	4770.3	0.0	S
	378.578	0.0000	0.0000	165.145	0.00000	0.00000	4770.3	4770.3	0.0	S
	384.578	0.0000	0.0000	165.140	0.00000	0.00000	4770.3	4770.3	0.0	S
	390.578	0.0000	0.0000	165.134	0.00000	0.00000	4770.3	4770.3	0.0	S
	396.578	0.0000	0.0000	165.129	0.00000	0.00000	4770.3	4770.3	0.0	S
	402.578	0.0000	0.0000	165.124	0.00000	0.00000	4770.3	4770.3	0.0	S
	408.578	0.0000	0.0000	165.119	0.00000	0.00000	4770.3	4770.3	0.0	S
	414.578	0.0000	0.0000	165.114	0.00000	0.00000	4770.3	4770.3	0.0	S
	420.578	0.0000	0.0000	165.110	0.00000	0.00000	4770.3	4770.3	0.0	S
	426.578	0.0000	0.0000	165.105	0.00000	0.00000	4770.3	4770.3	0.0	S
	432.578	0.0000	0.0000	165.101	0.00000	0.00000	4770.3	4770.3	0.0	S
	438.578	0.0000	0.0000	165.096	0.00000	0.00000	4770.3	4770.3	0.0	S
	444.578	0.0000	0.0000	165.092	0.00000	0.00000	4770.3	4770.3	0.0	S
	450.578	0.0000	0.0000	165.088	0.00000	0.00000	4770.3	4770.3	0.0	S
	456.578	0.0000	0.0000	165.084	0.00000	0.00000	4770.3	4770.3	0.0	S
	462.578	0.0000	0.0000	165.080	0.00000	0.00000	4770.3	4770.3	0.0	S
	468.578	0.0000	0.0000	165.076	0.00000	0.00000	4770.3	4770.3	0.0	S
	474.578	0.0000	0.0000	165.072	0.00000	0.00000	4770.3	4770.3	0.0	S
	480.578	0.0000	0.0000	165.069	0.00000	0.00000	4770.3	4770.3	0.0	S
	486.578	0.0000	0.0000	165.065	0.00000	0.00000	4770.3	4770.3	0.0	S

Detailed Results (cont,d.) *:: Scenario 23 :: FDOT 72 Hour - 72 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0001	0.0000	167.301	0.01358	0.00000	5287.9	4238.2	0.0	S
	72.378	0.0001	0.0000	167.300	0.01355	0.00000	5287.9	4239.3	0.0	S
	72.400	0.0001	0.0000	167.299	0.01352	0.00000	5287.9	4240.4	0.0	S
	72.422	0.0000	0.0000	167.298	0.01349	0.00000	5287.9	4241.5	0.0	S
	72.444	0.0000	0.0000	167.298	0.01347	0.00000	5287.9	4242.5	0.0	S
	72.467	0.0000	0.0000	167.297	0.01344	0.00000	5287.9	4243.6	0.0	S
	72.489	0.0000	0.0000	167.296	0.01341	0.00000	5287.9	4244.7	0.0	S
	72.511	0.0000	0.0000	167.296	0.01339	0.00000	5287.9	4245.8	0.0	S
	72.533	0.0000	0.0000	167.295	0.01336	0.00000	5287.9	4246.8	0.0	S
	72.556	0.0000	0.0000	167.294	0.01334	0.00000	5287.9	4247.9	0.0	S
	72.578	0.0000	0.0000	167.294	0.01332	0.00000	5287.9	4249.0	0.0	S
	78.578	0.0000	0.0000	167.142	0.00958	0.00000	5287.9	4475.8	0.0	S
	84.578	0.0000	0.0000	167.010	0.00798	0.00000	5287.9	4662.6	0.0	S
	90.578	0.0000	0.0000	166.891	0.00679	0.00000	5287.9	4820.4	0.0	S
	96.578	0.0000	0.0000	166.785	0.00586	0.00000	5287.9	4955.9	0.0	S
	102.578	0.0000	0.0000	166.688	0.00512	0.00000	5287.9	5073.7	0.0	S
	108.578	0.0000	0.0000	166.600	0.00451	0.00000	5287.9	5177.1	0.0	S
	114.578	0.0000	0.0000	166.518	0.00257	0.00000	5287.9	5268.4	0.0	S
POND DRY	120.578	0.0000	0.0000	166.404	0.00045	0.00000	5287.9	5287.9	0.0	S
	126.578	0.0000	0.0000	166.298	0.00000	0.00000	5287.9	5287.9	0.0	S
	132.578	0.0000	0.0000	166.210	0.00000	0.00000	5287.9	5287.9	0.0	S
	138.578	0.0000	0.0000	166.133	0.00000	0.00000	5287.9	5287.9	0.0	S
	144.578	0.0000	0.0000	166.065	0.00000	0.00000	5287.9	5287.9	0.0	S
	150.578	0.0000	0.0000	166.005	0.00000	0.00000	5287.9	5287.9	0.0	S
	156.578	0.0000	0.0000	165.951	0.00000	0.00000	5287.9	5287.9	0.0	S
	162.578	0.0000	0.0000	165.902	0.00000	0.00000	5287.9	5287.9	0.0	S
	168.578	0.0000	0.0000	165.857	0.00000	0.00000	5287.9	5287.9	0.0	S
	174.578	0.0000	0.0000	165.816	0.00000	0.00000	5287.9	5287.9	0.0	S
	180.578	0.0000	0.0000	165.778	0.00000	0.00000	5287.9	5287.9	0.0	S
	186.578	0.0000	0.0000	165.743	0.00000	0.00000	5287.9	5287.9	0.0	S
	192.578	0.0000	0.0000	165.711	0.00000	0.00000	5287.9	5287.9	0.0	S
	198.578	0.0000	0.0000	165.681	0.00000	0.00000	5287.9	5287.9	0.0	S
	204.578	0.0000	0.0000	165.653	0.00000	0.00000	5287.9	5287.9	0.0	S
	210.578	0.0000	0.0000	165.626	0.00000	0.00000	5287.9	5287.9	0.0	S
	216.578	0.0000	0.0000	165.601	0.00000	0.00000	5287.9	5287.9	0.0	S
	222.578	0.0000	0.0000	165.578	0.00000	0.00000	5287.9	5287.9	0.0	S
	228.578	0.0000	0.0000	165.556	0.00000	0.00000	5287.9	5287.9	0.0	S
	234.578	0.0000	0.0000	165.535	0.00000	0.00000	5287.9	5287.9	0.0	S
	240.578	0.0000	0.0000	165.515	0.00000	0.00000	5287.9	5287.9	0.0	S
	246.578	0.0000	0.0000	165.497	0.00000	0.00000	5287.9	5287.9	0.0	S
	252.578	0.0000	0.0000	165.479	0.00000	0.00000	5287.9	5287.9	0.0	S
	258.578	0.0000	0.0000	165.462	0.00000	0.00000	5287.9	5287.9	0.0	S
	264.578	0.0000	0.0000	165.446	0.00000	0.00000	5287.9	5287.9	0.0	S
	270.578	0.0000	0.0000	165.431	0.00000	0.00000	5287.9	5287.9	0.0	S
	276.578	0.0000	0.0000	165.416	0.00000	0.00000	5287.9	5287.9	0.0	S
	282.578	0.0000	0.0000	165.402	0.00000	0.00000	5287.9	5287.9	0.0	S
	288.578	0.0000	0.0000	165.389	0.00000	0.00000	5287.9	5287.9	0.0	S
	294.578	0.0000	0.0000	165.376	0.00000	0.00000	5287.9	5287.9	0.0	S
	300.578	0.0000	0.0000	165.363	0.00000	0.00000	5287.9	5287.9	0.0	S
	306.578	0.0000	0.0000	165.352	0.00000	0.00000	5287.9	5287.9	0.0	S
	312.578	0.0000	0.0000	165.340	0.00000	0.00000	5287.9	5287.9	0.0	S
	318.578	0.0000	0.0000	165.329	0.00000	0.00000	5287.9	5287.9	0.0	S
	324.578	0.0000	0.0000	165.319	0.00000	0.00000	5287.9	5287.9	0.0	S
	330.578	0.0000	0.0000	165.309	0.00000	0.00000	5287.9	5287.9	0.0	S
	336.578	0.0000	0.0000	165.299	0.00000	0.00000	5287.9	5287.9	0.0	S
	342.578	0.0000	0.0000	165.290	0.00000	0.00000	5287.9	5287.9	0.0	S
	348.578	0.0000	0.0000	165.281	0.00000	0.00000	5287.9	5287.9	0.0	S
	354.578	0.0000	0.0000	165.272	0.00000	0.00000	5287.9	5287.9	0.0	S
	360.578	0.0000	0.0000	165.263	0.00000	0.00000	5287.9	5287.9	0.0	S
	366.578	0.0000	0.0000	165.255	0.00000	0.00000	5287.9	5287.9	0.0	S
	372.578	0.0000	0.0000	165.247	0.00000	0.00000	5287.9	5287.9	0.0	S
	378.578	0.0000	0.0000	165.240	0.00000	0.00000	5287.9	5287.9	0.0	S
	384.578	0.0000	0.0000	165.232	0.00000	0.00000	5287.9	5287.9	0.0	S
	390.578	0.0000	0.0000	165.225	0.00000	0.00000	5287.9	5287.9	0.0	S
	396.578	0.0000	0.0000	165.218	0.00000	0.00000	5287.9	5287.9	0.0	S
	402.578	0.0000	0.0000	165.211	0.00000	0.00000	5287.9	5287.9	0.0	S
	408.578	0.0000	0.0000	165.205	0.00000	0.00000	5287.9	5287.9	0.0	S
	414.578	0.0000	0.0000	165.198	0.00000	0.00000	5287.9	5287.9	0.0	S
	420.578	0.0000	0.0000	165.192	0.00000	0.00000	5287.9	5287.9	0.0	S
	426.578	0.0000	0.0000	165.186	0.00000	0.00000	5287.9	5287.9	0.0	S
	432.578	0.0000	0.0000	165.180	0.00000	0.00000	5287.9	5287.9	0.0	S
	438.578	0.0000	0.0000	165.174	0.00000	0.00000	5287.9	5287.9	0.0	S
	444.578	0.0000	0.0000	165.169	0.00000	0.00000	5287.9	5287.9	0.0	S
	450.578	0.0000	0.0000	165.163	0.00000	0.00000	5287.9	5287.9	0.0	S

Detailed Results (cont,d.) *:: Scenario 24 :: FDOT 168 Hour - 168 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	167.733	0.0112	0.0000	167.402	0.01309	0.00000	6491.4	5281.0	0.0	S
	167.756	0.0112	0.0000	167.402	0.01309	0.00000	6492.3	5282.0	0.0	S
	167.778	0.0112	0.0000	167.402	0.01308	0.00000	6493.2	5283.1	0.0	S
	167.800	0.0112	0.0000	167.402	0.01308	0.00000	6494.1	5284.1	0.0	S
	167.822	0.0112	0.0000	167.402	0.01307	0.00000	6495.0	5285.2	0.0	S
	167.845	0.0112	0.0000	167.402	0.01306	0.00000	6495.9	5286.2	0.0	S
	167.867	0.0112	0.0000	167.402	0.01306	0.00000	6496.8	5287.3	0.0	S
	167.889	0.0112	0.0000	167.401	0.01305	0.00000	6497.7	5288.3	0.0	S
	167.911	0.0112	0.0000	167.401	0.01304	0.00000	6498.6	5289.4	0.0	S
	167.933	0.0112	0.0000	167.401	0.01304	0.00000	6499.5	5290.4	0.0	S
	167.956	0.0112	0.0000	167.401	0.01303	0.00000	6500.4	5291.4	0.0	S
	167.978	0.0112	0.0000	167.401	0.01302	0.00000	6501.3	5292.5	0.0	S
	168.000	0.0112	0.0000	167.401	0.01302	0.00000	6502.2	5293.5	0.0	S
	168.022	0.0111	0.0000	167.401	0.01301	0.00000	6503.1	5294.6	0.0	S
	168.044	0.0105	0.0000	167.401	0.01300	0.00000	6503.9	5295.6	0.0	S
	168.067	0.0094	0.0000	167.401	0.01298	0.00000	6504.7	5296.6	0.0	S
	168.089	0.0079	0.0000	167.400	0.01296	0.00000	6505.4	5297.7	0.0	S
	168.111	0.0062	0.0000	167.400	0.01293	0.00000	6506.0	5298.7	0.0	S
	168.133	0.0046	0.0000	167.400	0.01290	0.00000	6506.4	5299.8	0.0	S
	168.156	0.0033	0.0000	167.399	0.01286	0.00000	6506.7	5300.8	0.0	S
	168.178	0.0024	0.0000	167.399	0.01282	0.00000	6507.0	5301.8	0.0	S
	168.200	0.0017	0.0000	167.398	0.01278	0.00000	6507.1	5302.8	0.0	S
	168.222	0.0012	0.0000	167.398	0.01274	0.00000	6507.3	5303.9	0.0	S
	168.244	0.0009	0.0000	167.397	0.01270	0.00000	6507.3	5304.9	0.0	S
	168.267	0.0006	0.0000	167.397	0.01266	0.00000	6507.4	5305.9	0.0	S
	168.289	0.0005	0.0000	167.396	0.01262	0.00000	6507.4	5306.9	0.0	S
	168.311	0.0003	0.0000	167.395	0.01258	0.00000	6507.5	5307.9	0.0	S
	168.333	0.0002	0.0000	167.395	0.01255	0.00000	6507.5	5308.9	0.0	S
	168.356	0.0002	0.0000	167.394	0.01251	0.00000	6507.5	5309.9	0.0	S
	168.378	0.0001	0.0000	167.394	0.01248	0.00000	6507.5	5310.9	0.0	S
	168.400	0.0001	0.0000	167.393	0.01245	0.00000	6507.5	5311.9	0.0	S
	168.422	0.0001	0.0000	167.392	0.01241	0.00000	6507.5	5312.9	0.0	S
	168.444	0.0000	0.0000	167.392	0.01238	0.00000	6507.5	5313.9	0.0	S
	168.467	0.0000	0.0000	167.391	0.01235	0.00000	6507.5	5314.9	0.0	S
	168.489	0.0000	0.0000	167.390	0.01233	0.00000	6507.5	5315.9	0.0	S
	168.511	0.0000	0.0000	167.390	0.01230	0.00000	6507.5	5316.9	0.0	S
	168.533	0.0000	0.0000	167.389	0.01227	0.00000	6507.5	5317.8	0.0	S
	168.556	0.0000	0.0000	167.389	0.01225	0.00000	6507.5	5318.8	0.0	S
	168.578	0.0000	0.0000	167.388	0.01222	0.00000	6507.5	5319.8	0.0	S
	174.578	0.0000	0.0000	167.255	0.00886	0.00000	6507.5	5528.4	0.0	S
	180.578	0.0000	0.0000	167.137	0.00749	0.00000	6507.5	5702.5	0.0	S
	186.578	0.0000	0.0000	167.032	0.00647	0.00000	6507.5	5851.9	0.0	S
	192.578	0.0000	0.0000	166.935	0.00568	0.00000	6507.5	5982.1	0.0	S
	198.578	0.0000	0.0000	166.847	0.00503	0.00000	6507.5	6097.1	0.0	S
	204.578	0.0000	0.0000	166.766	0.00450	0.00000	6507.5	6199.6	0.0	S
	210.578	0.0000	0.0000	166.690	0.00405	0.00000	6507.5	6291.5	0.0	S
	216.578	0.0000	0.0000	166.619	0.00366	0.00000	6507.5	6374.4	0.0	S
	222.578	0.0000	0.0000	166.553	0.00308	0.00000	6507.5	6449.6	0.0	S
POND DRY	228.578	0.0000	0.0000	166.484	0.00134	0.00000	6507.5	6507.5	0.0	S
	234.578	0.0000	0.0000	166.388	0.00000	0.00000	6507.5	6507.5	0.0	S
	240.578	0.0000	0.0000	166.308	0.00000	0.00000	6507.5	6507.5	0.0	S
	246.578	0.0000	0.0000	166.238	0.00000	0.00000	6507.5	6507.5	0.0	S
	252.578	0.0000	0.0000	166.176	0.00000	0.00000	6507.5	6507.5	0.0	S
	258.578	0.0000	0.0000	166.120	0.00000	0.00000	6507.5	6507.5	0.0	S
	264.578	0.0000	0.0000	166.069	0.00000	0.00000	6507.5	6507.5	0.0	S
	270.578	0.0000	0.0000	166.022	0.00000	0.00000	6507.5	6507.5	0.0	S
	276.578	0.0000	0.0000	165.979	0.00000	0.00000	6507.5	6507.5	0.0	S
	282.578	0.0000	0.0000	165.940	0.00000	0.00000	6507.5	6507.5	0.0	S
	288.578	0.0000	0.0000	165.903	0.00000	0.00000	6507.5	6507.5	0.0	S
	294.578	0.0000	0.0000	165.869	0.00000	0.00000	6507.5	6507.5	0.0	S
	300.578	0.0000	0.0000	165.837	0.00000	0.00000	6507.5	6507.5	0.0	S
	306.578	0.0000	0.0000	165.807	0.00000	0.00000	6507.5	6507.5	0.0	S
	312.578	0.0000	0.0000	165.778	0.00000	0.00000	6507.5	6507.5	0.0	S
	318.578	0.0000	0.0000	165.752	0.00000	0.00000	6507.5	6507.5	0.0	S
	324.578	0.0000	0.0000	165.726	0.00000	0.00000	6507.5	6507.5	0.0	S
	330.578	0.0000	0.0000	165.703	0.00000	0.00000	6507.5	6507.5	0.0	S
	336.578	0.0000	0.0000	165.680	0.00000	0.00000	6507.5	6507.5	0.0	S
	342.578	0.0000	0.0000	165.659	0.00000	0.00000	6507.5	6507.5	0.0	S
	348.578	0.0000	0.0000	165.638	0.00000	0.00000	6507.5	6507.5	0.0	S
	354.578	0.0000	0.0000	165.619	0.00000	0.00000	6507.5	6507.5	0.0	S
	360.578	0.0000	0.0000	165.600	0.00000	0.00000	6507.5	6507.5	0.0	S
	366.578	0.0000	0.0000	165.582	0.00000	0.00000	6507.5	6507.5	0.0	S
	372.578	0.0000	0.0000	165.565	0.00000	0.00000	6507.5	6507.5	0.0	S
	378.578	0.0000	0.0000	165.549	0.00000	0.00000	6507.5	6507.5	0.0	S

Detailed Results (cont,d.) *:: Scenario 25 :: FDOT 240 Hour - 240 hr - 5 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	240.089	0.0028	0.0000	167.129	0.00692	0.00000	7450.8	6657.4	0.0	S
	240.111	0.0022	0.0000	167.129	0.00691	0.00000	7451.0	6658.0	0.0	S
	240.133	0.0017	0.0000	167.129	0.00690	0.00000	7451.2	6658.5	0.0	S
	240.156	0.0012	0.0000	167.128	0.00688	0.00000	7451.3	6659.1	0.0	S
	240.178	0.0008	0.0000	167.128	0.00687	0.00000	7451.4	6659.6	0.0	S
	240.200	0.0006	0.0000	167.128	0.00685	0.00000	7451.4	6660.2	0.0	S
	240.222	0.0004	0.0000	167.127	0.00684	0.00000	7451.5	6660.7	0.0	S
	240.244	0.0003	0.0000	167.127	0.00682	0.00000	7451.5	6661.3	0.0	S
	240.267	0.0002	0.0000	167.127	0.00681	0.00000	7451.5	6661.8	0.0	S
	240.289	0.0002	0.0000	167.126	0.00679	0.00000	7451.5	6662.4	0.0	S
	240.311	0.0001	0.0000	167.126	0.00678	0.00000	7451.5	6662.9	0.0	S
	240.333	0.0001	0.0000	167.126	0.00677	0.00000	7451.5	6663.4	0.0	S
	240.356	0.0001	0.0000	167.125	0.00675	0.00000	7451.5	6664.0	0.0	S
	240.378	0.0000	0.0000	167.125	0.00674	0.00000	7451.6	6664.5	0.0	S
	240.400	0.0000	0.0000	167.124	0.00673	0.00000	7451.6	6665.1	0.0	S
	240.422	0.0000	0.0000	167.124	0.00672	0.00000	7451.6	6665.6	0.0	S
	240.444	0.0000	0.0000	167.124	0.00671	0.00000	7451.6	6666.1	0.0	S
	240.467	0.0000	0.0000	167.123	0.00670	0.00000	7451.6	6666.7	0.0	S
	240.489	0.0000	0.0000	167.123	0.00669	0.00000	7451.6	6667.2	0.0	S
	240.511	0.0000	0.0000	167.123	0.00668	0.00000	7451.6	6667.7	0.0	S
	240.533	0.0000	0.0000	167.122	0.00667	0.00000	7451.6	6668.3	0.0	S
	240.556	0.0000	0.0000	167.122	0.00666	0.00000	7451.6	6668.8	0.0	S
	240.578	0.0000	0.0000	167.121	0.00665	0.00000	7451.6	6669.3	0.0	S
	246.578	0.0000	0.0000	167.034	0.00540	0.00000	7451.6	6792.9	0.0	S
	252.578	0.0000	0.0000	166.953	0.00483	0.00000	7451.6	6902.7	0.0	S
	258.578	0.0000	0.0000	166.878	0.00437	0.00000	7451.6	7001.6	0.0	S
	264.578	0.0000	0.0000	166.807	0.00398	0.00000	7451.6	7091.5	0.0	S
	270.578	0.0000	0.0000	166.741	0.00364	0.00000	7451.6	7173.6	0.0	S
	276.578	0.0000	0.0000	166.678	0.00335	0.00000	7451.6	7248.9	0.0	S
	282.578	0.0000	0.0000	166.619	0.00308	0.00000	7451.6	7318.2	0.0	S
	288.578	0.0000	0.0000	166.563	0.00285	0.00000	7451.6	7382.1	0.0	S
	294.578	0.0000	0.0000	166.510	0.00161	0.00000	7451.6	7441.2	0.0	S
POND DRY	300.578	0.0000	0.0000	166.431	0.00024	0.00000	7451.6	7451.6	0.0	S
	306.578	0.0000	0.0000	166.358	0.00000	0.00000	7451.6	7451.6	0.0	S
	312.578	0.0000	0.0000	166.294	0.00000	0.00000	7451.6	7451.6	0.0	S
	318.578	0.0000	0.0000	166.236	0.00000	0.00000	7451.6	7451.6	0.0	S
	324.578	0.0000	0.0000	166.184	0.00000	0.00000	7451.6	7451.6	0.0	S
	330.578	0.0000	0.0000	166.137	0.00000	0.00000	7451.6	7451.6	0.0	S
	336.578	0.0000	0.0000	166.093	0.00000	0.00000	7451.6	7451.6	0.0	S
	342.578	0.0000	0.0000	166.053	0.00000	0.00000	7451.6	7451.6	0.0	S
	348.578	0.0000	0.0000	166.015	0.00000	0.00000	7451.6	7451.6	0.0	S
	354.578	0.0000	0.0000	165.979	0.00000	0.00000	7451.6	7451.6	0.0	S
	360.578	0.0000	0.0000	165.946	0.00000	0.00000	7451.6	7451.6	0.0	S
	366.578	0.0000	0.0000	165.915	0.00000	0.00000	7451.6	7451.6	0.0	S
	372.578	0.0000	0.0000	165.886	0.00000	0.00000	7451.6	7451.6	0.0	S
	378.578	0.0000	0.0000	165.858	0.00000	0.00000	7451.6	7451.6	0.0	S
	384.578	0.0000	0.0000	165.832	0.00000	0.00000	7451.6	7451.6	0.0	S
	390.578	0.0000	0.0000	165.807	0.00000	0.00000	7451.6	7451.6	0.0	S
	396.578	0.0000	0.0000	165.783	0.00000	0.00000	7451.6	7451.6	0.0	S
	402.578	0.0000	0.0000	165.760	0.00000	0.00000	7451.6	7451.6	0.0	S
	408.578	0.0000	0.0000	165.739	0.00000	0.00000	7451.6	7451.6	0.0	S
	414.578	0.0000	0.0000	165.718	0.00000	0.00000	7451.6	7451.6	0.0	S
	420.578	0.0000	0.0000	165.699	0.00000	0.00000	7451.6	7451.6	0.0	S
	426.578	0.0000	0.0000	165.680	0.00000	0.00000	7451.6	7451.6	0.0	S
	432.578	0.0000	0.0000	165.662	0.00000	0.00000	7451.6	7451.6	0.0	S
	438.578	0.0000	0.0000	165.645	0.00000	0.00000	7451.6	7451.6	0.0	S
	444.578	0.0000	0.0000	165.628	0.00000	0.00000	7451.6	7451.6	0.0	S
	450.578	0.0000	0.0000	165.612	0.00000	0.00000	7451.6	7451.6	0.0	S
	456.578	0.0000	0.0000	165.597	0.00000	0.00000	7451.6	7451.6	0.0	S
	462.578	0.0000	0.0000	165.582	0.00000	0.00000	7451.6	7451.6	0.0	S
	468.578	0.0000	0.0000	165.567	0.00000	0.00000	7451.6	7451.6	0.0	S
	474.578	0.0000	0.0000	165.554	0.00000	0.00000	7451.6	7451.6	0.0	S
	480.578	0.0000	0.0000	165.540	0.00000	0.00000	7451.6	7451.6	0.0	S
	486.578	0.0000	0.0000	165.528	0.00000	0.00000	7451.6	7451.6	0.0	S
	492.578	0.0000	0.0000	165.515	0.00000	0.00000	7451.6	7451.6	0.0	S
	498.578	0.0000	0.0000	165.503	0.00000	0.00000	7451.6	7451.6	0.0	S
	504.578	0.0000	0.0000	165.492	0.00000	0.00000	7451.6	7451.6	0.0	S
	510.578	0.0000	0.0000	165.480	0.00000	0.00000	7451.6	7451.6	0.0	S
	516.578	0.0000	0.0000	165.469	0.00000	0.00000	7451.6	7451.6	0.0	S
	522.578	0.0000	0.0000	165.459	0.00000	0.00000	7451.6	7451.6	0.0	S
	528.578	0.0000	0.0000	165.449	0.00000	0.00000	7451.6	7451.6	0.0	S
	534.578	0.0000	0.0000	165.439	0.00000	0.00000	7451.6	7451.6	0.0	S
	540.578	0.0000	0.0000	165.429	0.00000	0.00000	7451.6	7451.6	0.0	S
	546.578	0.0000	0.0000	165.420	0.00000	0.00000	7451.6	7451.6	0.0	S

Detailed Results (cont,d.) *:: Scenario 26 :: FDOT 1 Hour - 1 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
POND DRY	19.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	25.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	31.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	37.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	43.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	49.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	55.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	61.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	67.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	73.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	79.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	85.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	91.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	97.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	103.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	109.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	115.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	121.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	127.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	133.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	139.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	145.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	151.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	157.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	163.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	169.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	175.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	181.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	187.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	193.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	199.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	205.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	211.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	217.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	223.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	229.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	235.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	241.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	247.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	253.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	259.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	265.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	271.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	277.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	283.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	289.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	295.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	301.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	307.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	313.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	319.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	325.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	331.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	337.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	343.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	349.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	355.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	361.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	367.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	373.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	379.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	385.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	391.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	397.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	403.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	409.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	415.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	421.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	427.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	433.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	439.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	445.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	451.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry
	457.578	0.0000	0.0000	----	----	----	1618.6	1618.6	0.0	dry

Detailed Results (cont,d.) *:: Scenario 27 :: FDOT 2 Hour - 2 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	1.644	0.1648	0.0000	167.830	0.03269	0.00000	2097.7	140.6	0.0	U/P
	1.667	0.1599	0.0000	167.835	0.03275	0.00000	2110.6	143.2	0.0	U/P
	1.689	0.1535	0.0000	167.840	0.03281	0.00000	2123.2	145.8	0.0	U/P
	1.711	0.1470	0.0000	167.845	0.03286	0.00000	2135.2	148.5	0.0	U/P
	1.733	0.1409	0.0000	167.850	0.03291	0.00000	2146.7	151.1	0.0	U/P
	1.756	0.1359	0.0000	167.854	0.03295	0.00000	2157.8	153.7	0.0	U/P
	1.778	0.1324	0.0000	167.859	0.03300	0.00000	2168.5	156.4	0.0	U/P
	1.800	0.1299	0.0000	167.863	0.03304	0.00000	2179.0	159.0	0.0	U/P
	1.822	0.1275	0.0000	167.867	0.03309	0.00000	2189.3	161.7	0.0	U/P
	1.844	0.1243	0.0000	167.871	0.03313	0.00000	2199.4	164.3	0.0	U/P
	1.867	0.1193	0.0000	167.874	0.03317	0.00000	2209.1	167.0	0.0	U/P
	1.889	0.1129	0.0000	167.878	0.03320	0.00000	2218.4	169.6	0.0	U/P
	1.911	0.1062	0.0000	167.881	0.03324	0.00000	2227.2	172.3	0.0	U/P
	1.933	0.1001	0.0000	167.884	0.03327	0.00000	2235.4	174.9	0.0	U/P
	1.956	0.0951	0.0000	167.887	0.03330	0.00000	2243.2	177.6	0.0	U/P
	1.978	0.0915	0.0000	167.889	0.03332	0.00000	2250.7	180.3	0.0	U/P
	2.000	0.0890	0.0000	167.892	0.03335	0.00000	2257.9	182.9	0.0	U/P
	2.022	0.0859	0.0000	167.894	0.03337	0.00000	2264.9	185.6	0.0	U/P
	2.044	0.0808	0.0000	167.896	0.03339	0.00000	2271.6	188.3	0.0	U/P
	2.067	0.0717	0.0000	167.898	0.03341	0.00000	2277.7	190.9	0.0	U/P
	2.089	0.0595	0.0000	167.899	0.03342	0.00000	2282.9	193.6	0.0	U/P
	2.111	0.0466	0.0000	167.900	0.03343	0.00000	2287.2	196.3	0.0	U/P
	2.133	0.0347	0.0000	167.900	0.03343	0.00000	2290.4	199.0	0.0	U/P
	2.156	0.0248	0.0000	167.900	0.03342	0.00000	2292.8	201.6	0.0	U/P
	2.178	0.0177	0.0000	167.900	0.03342	0.00000	2294.5	204.3	0.0	U/P
	2.200	0.0128	0.0000	167.899	0.03341	0.00000	2295.7	207.0	0.0	U/P
	2.222	0.0092	0.0000	167.898	0.03340	0.00000	2296.6	209.6	0.0	U/P
	2.244	0.0066	0.0000	167.897	0.03338	0.00000	2297.2	212.3	0.0	U/P
	2.267	0.0047	0.0000	167.896	0.03337	0.00000	2297.7	215.0	0.0	U/P
	2.289	0.0034	0.0000	167.894	0.03336	0.00000	2298.0	217.7	0.0	U/P
	2.311	0.0024	0.0000	167.893	0.03334	0.00000	2298.2	220.3	0.0	U/P
	2.333	0.0017	0.0000	167.892	0.03333	0.00000	2298.4	223.0	0.0	U/P
	2.356	0.0012	0.0000	167.891	0.03332	0.00000	2298.5	225.7	0.0	U/P
	2.378	0.0008	0.0000	167.889	0.03330	0.00000	2298.6	228.3	0.0	U/P
	2.400	0.0006	0.0000	167.888	0.03329	0.00000	2298.7	231.0	0.0	U/P
	2.422	0.0004	0.0000	167.886	0.03327	0.00000	2298.7	233.7	0.0	U/P
	2.444	0.0003	0.0000	167.885	0.03326	0.00000	2298.7	236.3	0.0	U/P
	2.467	0.0002	0.0000	167.884	0.03324	0.00000	2298.7	239.0	0.0	U/P
	2.489	0.0001	0.0000	167.882	0.03323	0.00000	2298.7	241.6	0.0	U/P
	2.511	0.0000	0.0000	167.881	0.03321	0.00000	2298.8	244.3	0.0	U/P
	2.533	0.0000	0.0000	167.880	0.03320	0.00000	2298.8	246.9	0.0	U/P
	2.556	0.0000	0.0000	167.878	0.03318	0.00000	2298.8	249.6	0.0	U/P
	2.578	0.0000	0.0000	167.877	0.03317	0.00000	2298.8	252.3	0.0	U/P
	8.578	0.0000	0.0000	167.501	0.02912	0.00000	2298.8	925.2	0.0	U/P
	14.578	0.0000	0.0000	167.126	0.02510	0.00000	2298.8	1510.2	0.0	U/P
	20.578	0.0000	0.0000	166.750	0.01825	0.00000	2298.8	2009.4	0.0	U/P
POND DRY	26.578	0.0000	0.0000	165.937	0.00670	0.00000	2298.8	2298.8	0.0	U/S
	32.578	0.0000	0.0000	165.673	0.00000	0.00000	2298.8	2298.8	0.0	S
	38.578	0.0000	0.0000	165.527	0.00000	0.00000	2298.8	2298.8	0.0	S
	44.578	0.0000	0.0000	165.430	0.00000	0.00000	2298.8	2298.8	0.0	S
	50.578	0.0000	0.0000	165.358	0.00000	0.00000	2298.8	2298.8	0.0	S
	56.578	0.0000	0.0000	165.302	0.00000	0.00000	2298.8	2298.8	0.0	S
	62.578	0.0000	0.0000	165.258	0.00000	0.00000	2298.8	2298.8	0.0	S
	68.578	0.0000	0.0000	165.221	0.00000	0.00000	2298.8	2298.8	0.0	S
	74.578	0.0000	0.0000	165.189	0.00000	0.00000	2298.8	2298.8	0.0	S
	80.578	0.0000	0.0000	165.162	0.00000	0.00000	2298.8	2298.8	0.0	S
	86.578	0.0000	0.0000	165.139	0.00000	0.00000	2298.8	2298.8	0.0	S
	92.578	0.0000	0.0000	165.118	0.00000	0.00000	2298.8	2298.8	0.0	S
	98.578	0.0000	0.0000	165.100	0.00000	0.00000	2298.8	2298.8	0.0	S
	104.578	0.0000	0.0000	165.084	0.00000	0.00000	2298.8	2298.8	0.0	S
	110.578	0.0000	0.0000	165.069	0.00000	0.00000	2298.8	2298.8	0.0	S
	116.578	0.0000	0.0000	165.055	0.00000	0.00000	2298.8	2298.8	0.0	S
	122.578	0.0000	0.0000	165.043	0.00000	0.00000	2298.8	2298.8	0.0	S
	128.578	0.0000	0.0000	165.032	0.00000	0.00000	2298.8	2298.8	0.0	S
	134.578	0.0000	0.0000	165.022	0.00000	0.00000	2298.8	2298.8	0.0	S
	140.578	0.0000	0.0000	165.012	0.00000	0.00000	2298.8	2298.8	0.0	S
	146.578	0.0000	0.0000	165.003	0.00000	0.00000	2298.8	2298.8	0.0	S
	152.578	0.0000	0.0000	164.995	0.00000	0.00000	2298.8	2298.8	0.0	S
	158.578	0.0000	0.0000	164.987	0.00000	0.00000	2298.8	2298.8	0.0	S
	164.578	0.0000	0.0000	164.980	0.00000	0.00000	2298.8	2298.8	0.0	S
	170.578	0.0000	0.0000	164.973	0.00000	0.00000	2298.8	2298.8	0.0	S
	176.578	0.0000	0.0000	164.967	0.00000	0.00000	2298.8	2298.8	0.0	S
	182.578	0.0000	0.0000	164.961	0.00000	0.00000	2298.8	2298.8	0.0	S
	188.578	0.0000	0.0000	164.955	0.00000	0.00000	2298.8	2298.8	0.0	S

Detailed Results (cont,d.) *:: Scenario 28 :: FDOT 4 Hour - 4 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.1091	0.0000	168.105	0.03585	0.00000	2755.2	256.3	0.0	U/P
	3.311	0.1070	0.0000	168.108	0.03589	0.00000	2763.8	259.1	0.0	U/P
	3.333	0.1056	0.0000	168.110	0.03592	0.00000	2772.3	262.0	0.0	U/P
	3.356	0.1045	0.0000	168.113	0.03595	0.00000	2780.7	264.9	0.0	U/P
	3.378	0.1037	0.0000	168.116	0.03599	0.00000	2789.0	267.8	0.0	U/P
	3.400	0.1031	0.0000	168.118	0.03602	0.00000	2797.3	270.6	0.0	U/P
	3.422	0.1027	0.0000	168.121	0.03605	0.00000	2805.6	273.5	0.0	U/P
	3.444	0.1025	0.0000	168.123	0.03608	0.00000	2813.8	276.4	0.0	U/P
	3.467	0.1022	0.0000	168.126	0.03612	0.00000	2822.0	279.3	0.0	U/P
	3.489	0.1021	0.0000	168.128	0.03615	0.00000	2830.1	282.2	0.0	U/P
	3.511	0.1015	0.0000	168.131	0.03618	0.00000	2838.3	285.1	0.0	U/P
	3.533	0.0996	0.0000	168.133	0.03621	0.00000	2846.3	288.0	0.0	U/P
	3.556	0.0952	0.0000	168.136	0.03624	0.00000	2854.1	290.9	0.0	U/P
	3.578	0.0879	0.0000	168.138	0.03626	0.00000	2861.4	293.8	0.0	U/P
	3.600	0.0790	0.0000	168.140	0.03628	0.00000	2868.1	296.7	0.0	U/P
	3.622	0.0702	0.0000	168.141	0.03630	0.00000	2874.1	299.6	0.0	U/P
	3.644	0.0624	0.0000	168.142	0.03631	0.00000	2879.4	302.5	0.0	U/P
	3.667	0.0562	0.0000	168.143	0.03632	0.00000	2884.1	305.4	0.0	U/P
	3.689	0.0519	0.0000	168.144	0.03633	0.00000	2888.5	308.3	0.0	U/P
	3.711	0.0488	0.0000	168.144	0.03634	0.00000	2892.5	311.2	0.0	U/P
	3.733	0.0466	0.0000	168.145	0.03634	0.00000	2896.3	314.1	0.0	U/P
	3.756	0.0449	0.0000	168.145	0.03635	0.00000	2900.0	317.0	0.0	U/P
	3.778	0.0438	0.0000	168.146	0.03635	0.00000	2903.5	319.9	0.0	U/P
	3.800	0.0429	0.0000	168.146	0.03635	0.00000	2907.0	322.8	0.0	U/P
	3.822	0.0423	0.0000	168.146	0.03636	0.00000	2910.4	325.7	0.0	U/P
	3.844	0.0419	0.0000	168.146	0.03636	0.00000	2913.8	328.7	0.0	U/P
	3.867	0.0416	0.0000	168.146	0.03636	0.00000	2917.1	331.6	0.0	U/P
	3.889	0.0414	0.0000	168.147	0.03636	0.00000	2920.4	334.5	0.0	U/P
	3.911	0.0412	0.0000	168.147	0.03637	0.00000	2923.7	337.4	0.0	U/P
	3.933	0.0411	0.0000	168.147	0.03637	0.00000	2927.0	340.3	0.0	U/P
	3.956	0.0410	0.0000	168.147	0.03637	0.00000	2930.3	343.2	0.0	U/P
	3.978	0.0409	0.0000	168.147	0.03637	0.00000	2933.6	346.1	0.0	U/P
	4.000	0.0409	0.0000	168.148	0.03637	0.00000	2936.8	349.0	0.0	U/P
	4.022	0.0402	0.0000	168.148	0.03638	0.00000	2940.1	351.9	0.0	U/P
	4.044	0.0383	0.0000	168.148	0.03638	0.00000	2943.2	354.8	0.0	U/P
	4.067	0.0343	0.0000	168.148	0.03638	0.00000	2946.1	357.8	0.0	U/P
	4.089	0.0286	0.0000	168.148	0.03637	0.00000	2948.6	360.7	0.0	U/P
	4.111	0.0225	0.0000	168.147	0.03637	0.00000	2950.7	363.6	0.0	U/P
	4.133	0.0168	0.0000	168.147	0.03636	0.00000	2952.3	366.5	0.0	U/P
	4.156	0.0120	0.0000	168.146	0.03634	0.00000	2953.4	369.4	0.0	U/P
	4.178	0.0086	0.0000	168.145	0.03633	0.00000	2954.2	372.3	0.0	U/P
	4.200	0.0062	0.0000	168.144	0.03632	0.00000	2954.8	375.2	0.0	U/P
	4.222	0.0045	0.0000	168.142	0.03630	0.00000	2955.2	378.1	0.0	U/P
	4.244	0.0032	0.0000	168.141	0.03629	0.00000	2955.6	381.0	0.0	U/P
	4.267	0.0023	0.0000	168.140	0.03627	0.00000	2955.8	383.9	0.0	U/P
	4.289	0.0016	0.0000	168.139	0.03625	0.00000	2955.9	386.8	0.0	U/P
	4.311	0.0012	0.0000	168.137	0.03624	0.00000	2956.0	389.7	0.0	U/P
	4.333	0.0008	0.0000	168.136	0.03622	0.00000	2956.1	392.6	0.0	U/P
	4.356	0.0006	0.0000	168.135	0.03620	0.00000	2956.2	395.5	0.0	U/P
	4.378	0.0004	0.0000	168.133	0.03618	0.00000	2956.2	398.4	0.0	U/P
	4.400	0.0003	0.0000	168.132	0.03617	0.00000	2956.3	401.3	0.0	U/P
	4.422	0.0002	0.0000	168.130	0.03615	0.00000	2956.3	404.2	0.0	U/P
	4.444	0.0001	0.0000	168.129	0.03613	0.00000	2956.3	407.1	0.0	U/P
	4.467	0.0001	0.0000	168.128	0.03611	0.00000	2956.3	410.0	0.0	U/P
	4.489	0.0000	0.0000	168.126	0.03610	0.00000	2956.3	412.9	0.0	U/P
	4.511	0.0000	0.0000	168.125	0.03608	0.00000	2956.3	415.7	0.0	U/P
	4.533	0.0000	0.0000	168.124	0.03606	0.00000	2956.3	418.6	0.0	U/P
	4.556	0.0000	0.0000	168.122	0.03604	0.00000	2956.3	421.5	0.0	U/P
	4.578	0.0000	0.0000	168.121	0.03603	0.00000	2956.3	424.4	0.0	U/P
	10.578	0.0000	0.0000	167.745	0.03178	0.00000	2956.3	1155.3	0.0	U/P
	16.578	0.0000	0.0000	167.370	0.03856	0.00000	2956.3	1797.5	0.0	U/P
	22.578	0.0000	0.0000	166.621	0.02682	0.00000	2956.3	2821.3	0.0	U/S
POND DRY	28.578	0.0000	0.0000	166.292	0.00313	0.00000	2956.3	2956.3	0.0	S
	34.578	0.0000	0.0000	166.042	0.00000	0.00000	2956.3	2956.3	0.0	S
	40.578	0.0000	0.0000	165.878	0.00000	0.00000	2956.3	2956.3	0.0	S
	46.578	0.0000	0.0000	165.757	0.00000	0.00000	2956.3	2956.3	0.0	S
	52.578	0.0000	0.0000	165.665	0.00000	0.00000	2956.3	2956.3	0.0	S
	58.578	0.0000	0.0000	165.590	0.00000	0.00000	2956.3	2956.3	0.0	S
	64.578	0.0000	0.0000	165.528	0.00000	0.00000	2956.3	2956.3	0.0	S
	70.578	0.0000	0.0000	165.476	0.00000	0.00000	2956.3	2956.3	0.0	S
	76.578	0.0000	0.0000	165.432	0.00000	0.00000	2956.3	2956.3	0.0	S
	82.578	0.0000	0.0000	165.393	0.00000	0.00000	2956.3	2956.3	0.0	S
	88.578	0.0000	0.0000	165.359	0.00000	0.00000	2956.3	2956.3	0.0	S
	94.578	0.0000	0.0000	165.329	0.00000	0.00000	2956.3	2956.3	0.0	S

Detailed Results (cont,d.) *:: Scenario 29 :: FDOT 8 Hour - 8 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0042	0.0000	168.370	0.03917	0.00000	3873.2	801.5	0.0	U/P
	8.244	0.0030	0.0000	168.369	0.03915	0.00000	3873.5	804.7	0.0	U/P
	8.267	0.0022	0.0000	168.367	0.03914	0.00000	3873.7	807.8	0.0	U/P
	8.289	0.0016	0.0000	168.366	0.03912	0.00000	3873.8	810.9	0.0	U/P
	8.311	0.0011	0.0000	168.365	0.03910	0.00000	3873.9	814.1	0.0	U/P
	8.333	0.0008	0.0000	168.363	0.03909	0.00000	3874.0	817.2	0.0	U/P
	8.356	0.0006	0.0000	168.362	0.03907	0.00000	3874.1	820.3	0.0	U/P
	8.378	0.0004	0.0000	168.361	0.03905	0.00000	3874.1	823.4	0.0	U/P
	8.400	0.0003	0.0000	168.359	0.03903	0.00000	3874.1	826.6	0.0	U/P
	8.422	0.0002	0.0000	168.358	0.03902	0.00000	3874.2	829.7	0.0	U/P
	8.444	0.0001	0.0000	168.357	0.03900	0.00000	3874.2	832.8	0.0	U/P
	8.467	0.0001	0.0000	168.355	0.03898	0.00000	3874.2	835.9	0.0	U/P
	8.489	0.0000	0.0000	168.354	0.03896	0.00000	3874.2	839.0	0.0	U/P
	8.511	0.0000	0.0000	168.352	0.03895	0.00000	3874.2	842.2	0.0	U/P
	8.533	0.0000	0.0000	168.351	0.03893	0.00000	3874.2	845.3	0.0	U/P
	8.556	0.0000	0.0000	168.350	0.03891	0.00000	3874.2	848.4	0.0	U/P
	8.578	0.0000	0.0000	168.348	0.03889	0.00000	3874.2	851.5	0.0	U/P
	14.578	0.0000	0.0000	167.973	0.05016	0.00000	3874.2	1641.2	0.0	U/P
	20.578	0.0000	0.0000	167.172	0.04039	0.00000	3874.2	3018.2	0.0	U/S
	26.578	0.0000	0.0000	166.907	0.01407	0.00000	3874.2	3386.1	0.0	S
	32.578	0.0000	0.0000	166.716	0.00967	0.00000	3874.2	3626.2	0.0	S
	38.578	0.0000	0.0000	166.564	0.00574	0.00000	3874.2	3803.9	0.0	S
POND DRY	44.578	0.0000	0.0000	166.392	0.00163	0.00000	3874.2	3874.2	0.0	S
	50.578	0.0000	0.0000	166.224	0.00000	0.00000	3874.2	3874.2	0.0	S
	56.578	0.0000	0.0000	166.094	0.00000	0.00000	3874.2	3874.2	0.0	S
	62.578	0.0000	0.0000	165.990	0.00000	0.00000	3874.2	3874.2	0.0	S
	68.578	0.0000	0.0000	165.903	0.00000	0.00000	3874.2	3874.2	0.0	S
	74.578	0.0000	0.0000	165.829	0.00000	0.00000	3874.2	3874.2	0.0	S
	80.578	0.0000	0.0000	165.765	0.00000	0.00000	3874.2	3874.2	0.0	S
	86.578	0.0000	0.0000	165.710	0.00000	0.00000	3874.2	3874.2	0.0	S
	92.578	0.0000	0.0000	165.661	0.00000	0.00000	3874.2	3874.2	0.0	S
	98.578	0.0000	0.0000	165.617	0.00000	0.00000	3874.2	3874.2	0.0	S
	104.578	0.0000	0.0000	165.578	0.00000	0.00000	3874.2	3874.2	0.0	S
	110.578	0.0000	0.0000	165.542	0.00000	0.00000	3874.2	3874.2	0.0	S
	116.578	0.0000	0.0000	165.510	0.00000	0.00000	3874.2	3874.2	0.0	S
	122.578	0.0000	0.0000	165.480	0.00000	0.00000	3874.2	3874.2	0.0	S
	128.578	0.0000	0.0000	165.453	0.00000	0.00000	3874.2	3874.2	0.0	S
	134.578	0.0000	0.0000	165.428	0.00000	0.00000	3874.2	3874.2	0.0	S
	140.578	0.0000	0.0000	165.404	0.00000	0.00000	3874.2	3874.2	0.0	S
	146.578	0.0000	0.0000	165.383	0.00000	0.00000	3874.2	3874.2	0.0	S
	152.578	0.0000	0.0000	165.363	0.00000	0.00000	3874.2	3874.2	0.0	S
	158.578	0.0000	0.0000	165.344	0.00000	0.00000	3874.2	3874.2	0.0	S
	164.578	0.0000	0.0000	165.327	0.00000	0.00000	3874.2	3874.2	0.0	S
	170.578	0.0000	0.0000	165.310	0.00000	0.00000	3874.2	3874.2	0.0	S
	176.578	0.0000	0.0000	165.294	0.00000	0.00000	3874.2	3874.2	0.0	S
	182.578	0.0000	0.0000	165.280	0.00000	0.00000	3874.2	3874.2	0.0	S
	188.578	0.0000	0.0000	165.266	0.00000	0.00000	3874.2	3874.2	0.0	S
	194.578	0.0000	0.0000	165.253	0.00000	0.00000	3874.2	3874.2	0.0	S
	200.578	0.0000	0.0000	165.240	0.00000	0.00000	3874.2	3874.2	0.0	S
	206.578	0.0000	0.0000	165.229	0.00000	0.00000	3874.2	3874.2	0.0	S
	212.578	0.0000	0.0000	165.218	0.00000	0.00000	3874.2	3874.2	0.0	S
	218.578	0.0000	0.0000	165.207	0.00000	0.00000	3874.2	3874.2	0.0	S
	224.578	0.0000	0.0000	165.197	0.00000	0.00000	3874.2	3874.2	0.0	S
	230.578	0.0000	0.0000	165.187	0.00000	0.00000	3874.2	3874.2	0.0	S
	236.578	0.0000	0.0000	165.178	0.00000	0.00000	3874.2	3874.2	0.0	S
	242.578	0.0000	0.0000	165.169	0.00000	0.00000	3874.2	3874.2	0.0	S
	248.578	0.0000	0.0000	165.160	0.00000	0.00000	3874.2	3874.2	0.0	S
	254.578	0.0000	0.0000	165.152	0.00000	0.00000	3874.2	3874.2	0.0	S
	260.578	0.0000	0.0000	165.144	0.00000	0.00000	3874.2	3874.2	0.0	S
	266.578	0.0000	0.0000	165.137	0.00000	0.00000	3874.2	3874.2	0.0	S
	272.578	0.0000	0.0000	165.130	0.00000	0.00000	3874.2	3874.2	0.0	S
	278.578	0.0000	0.0000	165.123	0.00000	0.00000	3874.2	3874.2	0.0	S
	284.578	0.0000	0.0000	165.116	0.00000	0.00000	3874.2	3874.2	0.0	S
	290.578	0.0000	0.0000	165.110	0.00000	0.00000	3874.2	3874.2	0.0	S
	296.578	0.0000	0.0000	165.103	0.00000	0.00000	3874.2	3874.2	0.0	S
	302.578	0.0000	0.0000	165.097	0.00000	0.00000	3874.2	3874.2	0.0	S
	308.578	0.0000	0.0000	165.091	0.00000	0.00000	3874.2	3874.2	0.0	S
	314.578	0.0000	0.0000	165.086	0.00000	0.00000	3874.2	3874.2	0.0	S
	320.578	0.0000	0.0000	165.080	0.00000	0.00000	3874.2	3874.2	0.0	S
	326.578	0.0000	0.0000	165.075	0.00000	0.00000	3874.2	3874.2	0.0	S
	332.578	0.0000	0.0000	165.070	0.00000	0.00000	3874.2	3874.2	0.0	S
	338.578	0.0000	0.0000	165.065	0.00000	0.00000	3874.2	3874.2	0.0	S
	344.578	0.0000	0.0000	165.061	0.00000	0.00000	3874.2	3874.2	0.0	S
	350.578	0.0000	0.0000	165.056	0.00000	0.00000	3874.2	3874.2	0.0	S

Detailed Results (cont,d.) *:: Scenario 30 :: FDOT 24 Hour - 24 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	48.578	0.0000	0.0000	167.342	0.01069	0.00000	5761.6	4646.4	0.0	S
	54.578	0.0000	0.0000	167.206	0.00896	0.00000	5761.6	4856.0	0.0	S
	60.578	0.0000	0.0000	167.083	0.00766	0.00000	5761.6	5033.7	0.0	S
	66.578	0.0000	0.0000	166.972	0.00664	0.00000	5761.6	5186.8	0.0	S
	72.578	0.0000	0.0000	166.871	0.00581	0.00000	5761.6	5320.3	0.0	S
	78.578	0.0000	0.0000	166.778	0.00514	0.00000	5761.6	5437.9	0.0	S
	84.578	0.0000	0.0000	166.692	0.00457	0.00000	5761.6	5542.2	0.0	S
	90.578	0.0000	0.0000	166.613	0.00409	0.00000	5761.6	5635.3	0.0	S
	96.578	0.0000	0.0000	166.539	0.00292	0.00000	5761.6	5718.9	0.0	S
POND DRY	102.578	0.0000	0.0000	166.449	0.00099	0.00000	5761.6	5761.6	0.0	S
	108.578	0.0000	0.0000	166.347	0.00000	0.00000	5761.6	5761.6	0.0	S
	114.578	0.0000	0.0000	166.262	0.00000	0.00000	5761.6	5761.6	0.0	S
	120.578	0.0000	0.0000	166.188	0.00000	0.00000	5761.6	5761.6	0.0	S
	126.578	0.0000	0.0000	166.122	0.00000	0.00000	5761.6	5761.6	0.0	S
	132.578	0.0000	0.0000	166.063	0.00000	0.00000	5761.6	5761.6	0.0	S
	138.578	0.0000	0.0000	166.010	0.00000	0.00000	5761.6	5761.6	0.0	S
	144.578	0.0000	0.0000	165.961	0.00000	0.00000	5761.6	5761.6	0.0	S
	150.578	0.0000	0.0000	165.917	0.00000	0.00000	5761.6	5761.6	0.0	S
	156.578	0.0000	0.0000	165.876	0.00000	0.00000	5761.6	5761.6	0.0	S
	162.578	0.0000	0.0000	165.838	0.00000	0.00000	5761.6	5761.6	0.0	S
	168.578	0.0000	0.0000	165.803	0.00000	0.00000	5761.6	5761.6	0.0	S
	174.578	0.0000	0.0000	165.771	0.00000	0.00000	5761.6	5761.6	0.0	S
	180.578	0.0000	0.0000	165.740	0.00000	0.00000	5761.6	5761.6	0.0	S
	186.578	0.0000	0.0000	165.711	0.00000	0.00000	5761.6	5761.6	0.0	S
	192.578	0.0000	0.0000	165.685	0.00000	0.00000	5761.6	5761.6	0.0	S
	198.578	0.0000	0.0000	165.659	0.00000	0.00000	5761.6	5761.6	0.0	S
	204.578	0.0000	0.0000	165.635	0.00000	0.00000	5761.6	5761.6	0.0	S
	210.578	0.0000	0.0000	165.613	0.00000	0.00000	5761.6	5761.6	0.0	S
	216.578	0.0000	0.0000	165.592	0.00000	0.00000	5761.6	5761.6	0.0	S
	222.578	0.0000	0.0000	165.571	0.00000	0.00000	5761.6	5761.6	0.0	S
	228.578	0.0000	0.0000	165.552	0.00000	0.00000	5761.6	5761.6	0.0	S
	234.578	0.0000	0.0000	165.534	0.00000	0.00000	5761.6	5761.6	0.0	S
	240.578	0.0000	0.0000	165.516	0.00000	0.00000	5761.6	5761.6	0.0	S
	246.578	0.0000	0.0000	165.500	0.00000	0.00000	5761.6	5761.6	0.0	S
	252.578	0.0000	0.0000	165.484	0.00000	0.00000	5761.6	5761.6	0.0	S
	258.578	0.0000	0.0000	165.468	0.00000	0.00000	5761.6	5761.6	0.0	S
	264.578	0.0000	0.0000	165.454	0.00000	0.00000	5761.6	5761.6	0.0	S
	270.578	0.0000	0.0000	165.440	0.00000	0.00000	5761.6	5761.6	0.0	S
	276.578	0.0000	0.0000	165.427	0.00000	0.00000	5761.6	5761.6	0.0	S
	282.578	0.0000	0.0000	165.414	0.00000	0.00000	5761.6	5761.6	0.0	S
	288.578	0.0000	0.0000	165.401	0.00000	0.00000	5761.6	5761.6	0.0	S
	294.578	0.0000	0.0000	165.389	0.00000	0.00000	5761.6	5761.6	0.0	S
	300.578	0.0000	0.0000	165.378	0.00000	0.00000	5761.6	5761.6	0.0	S
	306.578	0.0000	0.0000	165.367	0.00000	0.00000	5761.6	5761.6	0.0	S
	312.578	0.0000	0.0000	165.356	0.00000	0.00000	5761.6	5761.6	0.0	S
	318.578	0.0000	0.0000	165.346	0.00000	0.00000	5761.6	5761.6	0.0	S
	324.578	0.0000	0.0000	165.336	0.00000	0.00000	5761.6	5761.6	0.0	S
	330.578	0.0000	0.0000	165.326	0.00000	0.00000	5761.6	5761.6	0.0	S
	336.578	0.0000	0.0000	165.317	0.00000	0.00000	5761.6	5761.6	0.0	S
	342.578	0.0000	0.0000	165.308	0.00000	0.00000	5761.6	5761.6	0.0	S
	348.578	0.0000	0.0000	165.300	0.00000	0.00000	5761.6	5761.6	0.0	S
	354.578	0.0000	0.0000	165.291	0.00000	0.00000	5761.6	5761.6	0.0	S
	360.578	0.0000	0.0000	165.283	0.00000	0.00000	5761.6	5761.6	0.0	S
	366.578	0.0000	0.0000	165.275	0.00000	0.00000	5761.6	5761.6	0.0	S
	372.578	0.0000	0.0000	165.268	0.00000	0.00000	5761.6	5761.6	0.0	S
	378.578	0.0000	0.0000	165.260	0.00000	0.00000	5761.6	5761.6	0.0	S
	384.578	0.0000	0.0000	165.253	0.00000	0.00000	5761.6	5761.6	0.0	S
	390.578	0.0000	0.0000	165.246	0.00000	0.00000	5761.6	5761.6	0.0	S
	396.578	0.0000	0.0000	165.239	0.00000	0.00000	5761.6	5761.6	0.0	S
	402.578	0.0000	0.0000	165.232	0.00000	0.00000	5761.6	5761.6	0.0	S
	408.578	0.0000	0.0000	165.226	0.00000	0.00000	5761.6	5761.6	0.0	S
	414.578	0.0000	0.0000	165.220	0.00000	0.00000	5761.6	5761.6	0.0	S
	420.578	0.0000	0.0000	165.214	0.00000	0.00000	5761.6	5761.6	0.0	S
	426.578	0.0000	0.0000	165.208	0.00000	0.00000	5761.6	5761.6	0.0	S
	432.578	0.0000	0.0000	165.202	0.00000	0.00000	5761.6	5761.6	0.0	S
	438.578	0.0000	0.0000	165.196	0.00000	0.00000	5761.6	5761.6	0.0	S
	444.578	0.0000	0.0000	165.191	0.00000	0.00000	5761.6	5761.6	0.0	S
	450.578	0.0000	0.0000	165.185	0.00000	0.00000	5761.6	5761.6	0.0	S
	456.578	0.0000	0.0000	165.180	0.00000	0.00000	5761.6	5761.6	0.0	S
	462.578	0.0000	0.0000	165.175	0.00000	0.00000	5761.6	5761.6	0.0	S
	468.578	0.0000	0.0000	165.170	0.00000	0.00000	5761.6	5761.6	0.0	S
	474.578	0.0000	0.0000	165.165	0.00000	0.00000	5761.6	5761.6	0.0	S
	480.578	0.0000	0.0000	165.160	0.00000	0.00000	5761.6	5761.6	0.0	S
	486.578	0.0000	0.0000	165.156	0.00000	0.00000	5761.6	5761.6	0.0	S

Detailed Results (cont,d.) *:: Scenario 31 :: FDOT 72 Hour - 72 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0001	0.0000	167.592	0.01493	0.00000	6130.6	4601.8	0.0	S
	72.378	0.0001	0.0000	167.592	0.01490	0.00000	6130.6	4603.0	0.0	S
	72.400	0.0001	0.0000	167.591	0.01487	0.00000	6130.6	4604.2	0.0	S
	72.422	0.0000	0.0000	167.590	0.01484	0.00000	6130.6	4605.4	0.0	S
	72.444	0.0000	0.0000	167.590	0.01481	0.00000	6130.6	4606.5	0.0	S
	72.467	0.0000	0.0000	167.589	0.01478	0.00000	6130.6	4607.7	0.0	S
	72.489	0.0000	0.0000	167.588	0.01476	0.00000	6130.6	4608.9	0.0	S
	72.511	0.0000	0.0000	167.588	0.01473	0.00000	6130.6	4610.1	0.0	S
	72.533	0.0000	0.0000	167.587	0.01471	0.00000	6130.6	4611.3	0.0	S
	72.556	0.0000	0.0000	167.586	0.01468	0.00000	6130.6	4612.4	0.0	S
	72.578	0.0000	0.0000	167.586	0.01466	0.00000	6130.6	4613.6	0.0	S
	78.578	0.0000	0.0000	167.435	0.01078	0.00000	6130.6	4867.2	0.0	S
	84.578	0.0000	0.0000	167.302	0.00911	0.00000	6130.6	5079.3	0.0	S
	90.578	0.0000	0.0000	167.182	0.00785	0.00000	6130.6	5260.6	0.0	S
	96.578	0.0000	0.0000	167.072	0.00685	0.00000	6130.6	5418.2	0.0	S
	102.578	0.0000	0.0000	166.972	0.00604	0.00000	6130.6	5556.5	0.0	S
	108.578	0.0000	0.0000	166.879	0.00537	0.00000	6130.6	5679.0	0.0	S
	114.578	0.0000	0.0000	166.793	0.00480	0.00000	6130.6	5788.3	0.0	S
	120.578	0.0000	0.0000	166.713	0.00432	0.00000	6130.6	5886.3	0.0	S
	126.578	0.0000	0.0000	166.639	0.00390	0.00000	6130.6	5974.7	0.0	S
	132.578	0.0000	0.0000	166.569	0.00353	0.00000	6130.6	6054.7	0.0	S
	138.578	0.0000	0.0000	166.503	0.00176	0.00000	6130.6	6127.4	0.0	S
POND DRY	144.578	0.0000	0.0000	166.402	0.00007	0.00000	6130.6	6130.6	0.0	S
	150.578	0.0000	0.0000	166.316	0.00000	0.00000	6130.6	6130.6	0.0	S
	156.578	0.0000	0.0000	166.241	0.00000	0.00000	6130.6	6130.6	0.0	S
	162.578	0.0000	0.0000	166.175	0.00000	0.00000	6130.6	6130.6	0.0	S
	168.578	0.0000	0.0000	166.116	0.00000	0.00000	6130.6	6130.6	0.0	S
	174.578	0.0000	0.0000	166.063	0.00000	0.00000	6130.6	6130.6	0.0	S
	180.578	0.0000	0.0000	166.014	0.00000	0.00000	6130.6	6130.6	0.0	S
	186.578	0.0000	0.0000	165.969	0.00000	0.00000	6130.6	6130.6	0.0	S
	192.578	0.0000	0.0000	165.928	0.00000	0.00000	6130.6	6130.6	0.0	S
	198.578	0.0000	0.0000	165.890	0.00000	0.00000	6130.6	6130.6	0.0	S
	204.578	0.0000	0.0000	165.854	0.00000	0.00000	6130.6	6130.6	0.0	S
	210.578	0.0000	0.0000	165.821	0.00000	0.00000	6130.6	6130.6	0.0	S
	216.578	0.0000	0.0000	165.790	0.00000	0.00000	6130.6	6130.6	0.0	S
	222.578	0.0000	0.0000	165.761	0.00000	0.00000	6130.6	6130.6	0.0	S
	228.578	0.0000	0.0000	165.733	0.00000	0.00000	6130.6	6130.6	0.0	S
	234.578	0.0000	0.0000	165.707	0.00000	0.00000	6130.6	6130.6	0.0	S
	240.578	0.0000	0.0000	165.683	0.00000	0.00000	6130.6	6130.6	0.0	S
	246.578	0.0000	0.0000	165.660	0.00000	0.00000	6130.6	6130.6	0.0	S
	252.578	0.0000	0.0000	165.638	0.00000	0.00000	6130.6	6130.6	0.0	S
	258.578	0.0000	0.0000	165.617	0.00000	0.00000	6130.6	6130.6	0.0	S
	264.578	0.0000	0.0000	165.597	0.00000	0.00000	6130.6	6130.6	0.0	S
	270.578	0.0000	0.0000	165.578	0.00000	0.00000	6130.6	6130.6	0.0	S
	276.578	0.0000	0.0000	165.560	0.00000	0.00000	6130.6	6130.6	0.0	S
	282.578	0.0000	0.0000	165.543	0.00000	0.00000	6130.6	6130.6	0.0	S
	288.578	0.0000	0.0000	165.526	0.00000	0.00000	6130.6	6130.6	0.0	S
	294.578	0.0000	0.0000	165.511	0.00000	0.00000	6130.6	6130.6	0.0	S
	300.578	0.0000	0.0000	165.496	0.00000	0.00000	6130.6	6130.6	0.0	S
	306.578	0.0000	0.0000	165.481	0.00000	0.00000	6130.6	6130.6	0.0	S
	312.578	0.0000	0.0000	165.467	0.00000	0.00000	6130.6	6130.6	0.0	S
	318.578	0.0000	0.0000	165.454	0.00000	0.00000	6130.6	6130.6	0.0	S
	324.578	0.0000	0.0000	165.441	0.00000	0.00000	6130.6	6130.6	0.0	S
	330.578	0.0000	0.0000	165.429	0.00000	0.00000	6130.6	6130.6	0.0	S
	336.578	0.0000	0.0000	165.417	0.00000	0.00000	6130.6	6130.6	0.0	S
	342.578	0.0000	0.0000	165.405	0.00000	0.00000	6130.6	6130.6	0.0	S
	348.578	0.0000	0.0000	165.394	0.00000	0.00000	6130.6	6130.6	0.0	S
	354.578	0.0000	0.0000	165.383	0.00000	0.00000	6130.6	6130.6	0.0	S
	360.578	0.0000	0.0000	165.373	0.00000	0.00000	6130.6	6130.6	0.0	S
	366.578	0.0000	0.0000	165.363	0.00000	0.00000	6130.6	6130.6	0.0	S
	372.578	0.0000	0.0000	165.353	0.00000	0.00000	6130.6	6130.6	0.0	S
	378.578	0.0000	0.0000	165.344	0.00000	0.00000	6130.6	6130.6	0.0	S
	384.578	0.0000	0.0000	165.335	0.00000	0.00000	6130.6	6130.6	0.0	S
	390.578	0.0000	0.0000	165.326	0.00000	0.00000	6130.6	6130.6	0.0	S
	396.578	0.0000	0.0000	165.318	0.00000	0.00000	6130.6	6130.6	0.0	S
	402.578	0.0000	0.0000	165.309	0.00000	0.00000	6130.6	6130.6	0.0	S
	408.578	0.0000	0.0000	165.301	0.00000	0.00000	6130.6	6130.6	0.0	S
	414.578	0.0000	0.0000	165.294	0.00000	0.00000	6130.6	6130.6	0.0	S
	420.578	0.0000	0.0000	165.286	0.00000	0.00000	6130.6	6130.6	0.0	S
	426.578	0.0000	0.0000	165.279	0.00000	0.00000	6130.6	6130.6	0.0	S
	432.578	0.0000	0.0000	165.271	0.00000	0.00000	6130.6	6130.6	0.0	S
	438.578	0.0000	0.0000	165.264	0.00000	0.00000	6130.6	6130.6	0.0	S
	444.578	0.0000	0.0000	165.258	0.00000	0.00000	6130.6	6130.6	0.0	S
	450.578	0.0000	0.0000	165.251	0.00000	0.00000	6130.6	6130.6	0.0	S

Detailed Results (cont,d.) *:: Scenario 32 :: FDOT 168 Hour - 168 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	167.733	0.0133	0.0000	167.753	0.01464	0.00000	7810.6	5994.8	0.0	S
	167.756	0.0133	0.0000	167.753	0.01463	0.00000	7811.7	5996.0	0.0	S
	167.778	0.0133	0.0000	167.753	0.01463	0.00000	7812.7	5997.1	0.0	S
	167.800	0.0133	0.0000	167.753	0.01462	0.00000	7813.8	5998.3	0.0	S
	167.822	0.0133	0.0000	167.753	0.01461	0.00000	7814.8	5999.5	0.0	S
	167.845	0.0133	0.0000	167.753	0.01461	0.00000	7815.9	6000.6	0.0	S
	167.867	0.0133	0.0000	167.753	0.01460	0.00000	7817.0	6001.8	0.0	S
	167.889	0.0133	0.0000	167.753	0.01459	0.00000	7818.0	6003.0	0.0	S
	167.911	0.0133	0.0000	167.753	0.01459	0.00000	7819.1	6004.2	0.0	S
	167.933	0.0133	0.0000	167.753	0.01458	0.00000	7820.2	6005.3	0.0	S
	167.956	0.0133	0.0000	167.753	0.01457	0.00000	7821.2	6006.5	0.0	S
	167.978	0.0133	0.0000	167.753	0.01457	0.00000	7822.3	6007.6	0.0	S
	168.000	0.0133	0.0000	167.753	0.01456	0.00000	7823.4	6008.8	0.0	S
	168.022	0.0131	0.0000	167.753	0.01455	0.00000	7824.4	6010.0	0.0	S
	168.044	0.0125	0.0000	167.753	0.01454	0.00000	7825.4	6011.1	0.0	S
	168.067	0.0112	0.0000	167.753	0.01452	0.00000	7826.4	6012.3	0.0	S
	168.089	0.0093	0.0000	167.752	0.01450	0.00000	7827.2	6013.5	0.0	S
	168.111	0.0073	0.0000	167.752	0.01447	0.00000	7827.9	6014.6	0.0	S
	168.133	0.0055	0.0000	167.752	0.01444	0.00000	7828.4	6015.8	0.0	S
	168.156	0.0039	0.0000	167.751	0.01440	0.00000	7828.8	6016.9	0.0	S
	168.178	0.0028	0.0000	167.751	0.01436	0.00000	7829.0	6018.1	0.0	S
	168.200	0.0020	0.0000	167.750	0.01431	0.00000	7829.2	6019.2	0.0	S
	168.222	0.0015	0.0000	167.750	0.01427	0.00000	7829.4	6020.4	0.0	S
	168.244	0.0010	0.0000	167.749	0.01423	0.00000	7829.5	6021.5	0.0	S
	168.267	0.0007	0.0000	167.749	0.01418	0.00000	7829.5	6022.7	0.0	S
	168.289	0.0005	0.0000	167.748	0.01414	0.00000	7829.6	6023.8	0.0	S
	168.311	0.0004	0.0000	167.747	0.01410	0.00000	7829.6	6024.9	0.0	S
	168.333	0.0003	0.0000	167.747	0.01407	0.00000	7829.6	6026.0	0.0	S
	168.356	0.0002	0.0000	167.746	0.01403	0.00000	7829.7	6027.2	0.0	S
	168.378	0.0001	0.0000	167.746	0.01399	0.00000	7829.7	6028.3	0.0	S
	168.400	0.0001	0.0000	167.745	0.01396	0.00000	7829.7	6029.4	0.0	S
	168.422	0.0001	0.0000	167.744	0.01393	0.00000	7829.7	6030.5	0.0	S
	168.444	0.0000	0.0000	167.744	0.01389	0.00000	7829.7	6031.6	0.0	S
	168.467	0.0000	0.0000	167.743	0.01386	0.00000	7829.7	6032.7	0.0	S
	168.489	0.0000	0.0000	167.743	0.01383	0.00000	7829.7	6033.9	0.0	S
	168.511	0.0000	0.0000	167.742	0.01380	0.00000	7829.7	6035.0	0.0	S
	168.533	0.0000	0.0000	167.741	0.01378	0.00000	7829.7	6036.1	0.0	S
	168.556	0.0000	0.0000	167.741	0.01375	0.00000	7829.7	6037.2	0.0	S
	168.578	0.0000	0.0000	167.740	0.01372	0.00000	7829.7	6038.3	0.0	S
	174.578	0.0000	0.0000	167.607	0.01016	0.00000	7829.7	6275.9	0.0	S
	180.578	0.0000	0.0000	167.489	0.00870	0.00000	7829.7	6477.0	0.0	S
	186.578	0.0000	0.0000	167.382	0.00761	0.00000	7829.7	6651.6	0.0	S
	192.578	0.0000	0.0000	167.284	0.00675	0.00000	7829.7	6805.6	0.0	S
	198.578	0.0000	0.0000	167.193	0.00604	0.00000	7829.7	6943.1	0.0	S
	204.578	0.0000	0.0000	167.108	0.00545	0.00000	7829.7	7066.7	0.0	S
	210.578	0.0000	0.0000	167.028	0.00495	0.00000	7829.7	7178.6	0.0	S
	216.578	0.0000	0.0000	166.953	0.00451	0.00000	7829.7	7280.4	0.0	S
	222.578	0.0000	0.0000	166.883	0.00413	0.00000	7829.7	7373.4	0.0	S
	228.578	0.0000	0.0000	166.816	0.00379	0.00000	7829.7	7458.7	0.0	S
	234.578	0.0000	0.0000	166.753	0.00349	0.00000	7829.7	7537.1	0.0	S
	240.578	0.0000	0.0000	166.693	0.00323	0.00000	7829.7	7609.5	0.0	S
	246.578	0.0000	0.0000	166.636	0.00299	0.00000	7829.7	7676.5	0.0	S
	252.578	0.0000	0.0000	166.582	0.00277	0.00000	7829.7	7738.5	0.0	S
	258.578	0.0000	0.0000	166.531	0.00211	0.00000	7829.7	7796.1	0.0	S
POND DRY	264.578	0.0000	0.0000	166.469	0.00078	0.00000	7829.7	7829.7	0.0	S
	270.578	0.0000	0.0000	166.394	0.00000	0.00000	7829.7	7829.7	0.0	S
	276.578	0.0000	0.0000	166.329	0.00000	0.00000	7829.7	7829.7	0.0	S
	282.578	0.0000	0.0000	166.272	0.00000	0.00000	7829.7	7829.7	0.0	S
	288.578	0.0000	0.0000	166.220	0.00000	0.00000	7829.7	7829.7	0.0	S
	294.578	0.0000	0.0000	166.172	0.00000	0.00000	7829.7	7829.7	0.0	S
	300.578	0.0000	0.0000	166.129	0.00000	0.00000	7829.7	7829.7	0.0	S
	306.578	0.0000	0.0000	166.088	0.00000	0.00000	7829.7	7829.7	0.0	S
	312.578	0.0000	0.0000	166.050	0.00000	0.00000	7829.7	7829.7	0.0	S
	318.578	0.0000	0.0000	166.015	0.00000	0.00000	7829.7	7829.7	0.0	S
	324.578	0.0000	0.0000	165.981	0.00000	0.00000	7829.7	7829.7	0.0	S
	330.578	0.0000	0.0000	165.950	0.00000	0.00000	7829.7	7829.7	0.0	S
	336.578	0.0000	0.0000	165.921	0.00000	0.00000	7829.7	7829.7	0.0	S
	342.578	0.0000	0.0000	165.893	0.00000	0.00000	7829.7	7829.7	0.0	S
	348.578	0.0000	0.0000	165.866	0.00000	0.00000	7829.7	7829.7	0.0	S
	354.578	0.0000	0.0000	165.841	0.00000	0.00000	7829.7	7829.7	0.0	S
	360.578	0.0000	0.0000	165.817	0.00000	0.00000	7829.7	7829.7	0.0	S
	366.578	0.0000	0.0000	165.794	0.00000	0.00000	7829.7	7829.7	0.0	S
	372.578	0.0000	0.0000	165.773	0.00000	0.00000	7829.7	7829.7	0.0	S
	378.578	0.0000	0.0000	165.752	0.00000	0.00000	7829.7	7829.7	0.0	S

Detailed Results (cont,d.) *:: Scenario 33 :: FDOT 240 Hour - 240 hr - 10 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	240.089	0.0034	0.0000	167.492	0.00809	0.00000	8964.6	7607.4	0.0	S
	240.111	0.0026	0.0000	167.491	0.00808	0.00000	8964.8	7608.0	0.0	S
	240.133	0.0020	0.0000	167.491	0.00807	0.00000	8965.0	7608.7	0.0	S
	240.156	0.0014	0.0000	167.491	0.00805	0.00000	8965.1	7609.3	0.0	S
	240.178	0.0010	0.0000	167.490	0.00804	0.00000	8965.2	7610.0	0.0	S
	240.200	0.0007	0.0000	167.490	0.00802	0.00000	8965.3	7610.6	0.0	S
	240.222	0.0005	0.0000	167.490	0.00800	0.00000	8965.3	7611.2	0.0	S
	240.244	0.0004	0.0000	167.489	0.00799	0.00000	8965.4	7611.9	0.0	S
	240.267	0.0003	0.0000	167.489	0.00797	0.00000	8965.4	7612.5	0.0	S
	240.289	0.0002	0.0000	167.489	0.00796	0.00000	8965.4	7613.2	0.0	S
	240.311	0.0001	0.0000	167.488	0.00794	0.00000	8965.4	7613.8	0.0	S
	240.333	0.0001	0.0000	167.488	0.00793	0.00000	8965.5	7614.4	0.0	S
	240.356	0.0001	0.0000	167.487	0.00792	0.00000	8965.5	7615.1	0.0	S
	240.378	0.0000	0.0000	167.487	0.00790	0.00000	8965.5	7615.7	0.0	S
	240.400	0.0000	0.0000	167.487	0.00789	0.00000	8965.5	7616.3	0.0	S
	240.422	0.0000	0.0000	167.486	0.00788	0.00000	8965.5	7617.0	0.0	S
	240.444	0.0000	0.0000	167.486	0.00787	0.00000	8965.5	7617.6	0.0	S
	240.467	0.0000	0.0000	167.486	0.00786	0.00000	8965.5	7618.2	0.0	S
	240.489	0.0000	0.0000	167.485	0.00785	0.00000	8965.5	7618.8	0.0	S
	240.511	0.0000	0.0000	167.485	0.00784	0.00000	8965.5	7619.5	0.0	S
	240.533	0.0000	0.0000	167.484	0.00783	0.00000	8965.5	7620.1	0.0	S
	240.556	0.0000	0.0000	167.484	0.00782	0.00000	8965.5	7620.7	0.0	S
	240.578	0.0000	0.0000	167.484	0.00781	0.00000	8965.5	7621.3	0.0	S
	246.578	0.0000	0.0000	167.394	0.00646	0.00000	8965.5	7768.4	0.0	S
	252.578	0.0000	0.0000	167.310	0.00584	0.00000	8965.5	7900.4	0.0	S
	258.578	0.0000	0.0000	167.232	0.00533	0.00000	8965.5	8020.5	0.0	S
	264.578	0.0000	0.0000	167.158	0.00489	0.00000	8965.5	8130.5	0.0	S
	270.578	0.0000	0.0000	167.088	0.00450	0.00000	8965.5	8231.6	0.0	S
	276.578	0.0000	0.0000	167.021	0.00416	0.00000	8965.5	8324.9	0.0	S
	282.578	0.0000	0.0000	166.957	0.00386	0.00000	8965.5	8411.3	0.0	S
	288.578	0.0000	0.0000	166.896	0.00358	0.00000	8965.5	8491.5	0.0	S
	294.578	0.0000	0.0000	166.838	0.00334	0.00000	8965.5	8566.2	0.0	S
	300.578	0.0000	0.0000	166.783	0.00311	0.00000	8965.5	8635.7	0.0	S
	306.578	0.0000	0.0000	166.730	0.00291	0.00000	8965.5	8700.7	0.0	S
	312.578	0.0000	0.0000	166.680	0.00272	0.00000	8965.5	8761.4	0.0	S
	318.578	0.0000	0.0000	166.631	0.00255	0.00000	8965.5	8818.3	0.0	S
	324.578	0.0000	0.0000	166.585	0.00239	0.00000	8965.5	8871.6	0.0	S
	330.578	0.0000	0.0000	166.540	0.00217	0.00000	8965.5	8921.7	0.0	S
POND DRY	336.578	0.0000	0.0000	166.495	0.00101	0.00000	8965.5	8965.5	0.0	S
	342.578	0.0000	0.0000	166.427	0.00000	0.00000	8965.5	8965.5	0.0	S
	348.578	0.0000	0.0000	166.368	0.00000	0.00000	8965.5	8965.5	0.0	S
	354.578	0.0000	0.0000	166.315	0.00000	0.00000	8965.5	8965.5	0.0	S
	360.578	0.0000	0.0000	166.268	0.00000	0.00000	8965.5	8965.5	0.0	S
	366.578	0.0000	0.0000	166.224	0.00000	0.00000	8965.5	8965.5	0.0	S
	372.578	0.0000	0.0000	166.183	0.00000	0.00000	8965.5	8965.5	0.0	S
	378.578	0.0000	0.0000	166.145	0.00000	0.00000	8965.5	8965.5	0.0	S
	384.578	0.0000	0.0000	166.110	0.00000	0.00000	8965.5	8965.5	0.0	S
	390.578	0.0000	0.0000	166.076	0.00000	0.00000	8965.5	8965.5	0.0	S
	396.578	0.0000	0.0000	166.045	0.00000	0.00000	8965.5	8965.5	0.0	S
	402.578	0.0000	0.0000	166.015	0.00000	0.00000	8965.5	8965.5	0.0	S
	408.578	0.0000	0.0000	165.987	0.00000	0.00000	8965.5	8965.5	0.0	S
	414.578	0.0000	0.0000	165.960	0.00000	0.00000	8965.5	8965.5	0.0	S
	420.578	0.0000	0.0000	165.935	0.00000	0.00000	8965.5	8965.5	0.0	S
	426.578	0.0000	0.0000	165.910	0.00000	0.00000	8965.5	8965.5	0.0	S
	432.578	0.0000	0.0000	165.887	0.00000	0.00000	8965.5	8965.5	0.0	S
	438.578	0.0000	0.0000	165.865	0.00000	0.00000	8965.5	8965.5	0.0	S
	444.578	0.0000	0.0000	165.843	0.00000	0.00000	8965.5	8965.5	0.0	S
	450.578	0.0000	0.0000	165.823	0.00000	0.00000	8965.5	8965.5	0.0	S
	456.578	0.0000	0.0000	165.803	0.00000	0.00000	8965.5	8965.5	0.0	S
	462.578	0.0000	0.0000	165.785	0.00000	0.00000	8965.5	8965.5	0.0	S
	468.578	0.0000	0.0000	165.767	0.00000	0.00000	8965.5	8965.5	0.0	S
	474.578	0.0000	0.0000	165.749	0.00000	0.00000	8965.5	8965.5	0.0	S
	480.578	0.0000	0.0000	165.732	0.00000	0.00000	8965.5	8965.5	0.0	S
	486.578	0.0000	0.0000	165.716	0.00000	0.00000	8965.5	8965.5	0.0	S
	492.578	0.0000	0.0000	165.700	0.00000	0.00000	8965.5	8965.5	0.0	S
	498.578	0.0000	0.0000	165.685	0.00000	0.00000	8965.5	8965.5	0.0	S
	504.578	0.0000	0.0000	165.671	0.00000	0.00000	8965.5	8965.5	0.0	S
	510.578	0.0000	0.0000	165.657	0.00000	0.00000	8965.5	8965.5	0.0	S
	516.578	0.0000	0.0000	165.643	0.00000	0.00000	8965.5	8965.5	0.0	S
	522.578	0.0000	0.0000	165.630	0.00000	0.00000	8965.5	8965.5	0.0	S
	528.578	0.0000	0.0000	165.617	0.00000	0.00000	8965.5	8965.5	0.0	S
	534.578	0.0000	0.0000	165.604	0.00000	0.00000	8965.5	8965.5	0.0	S
	540.578	0.0000	0.0000	165.592	0.00000	0.00000	8965.5	8965.5	0.0	S
	546.578	0.0000	0.0000	165.581	0.00000	0.00000	8965.5	8965.5	0.0	S

Detailed Results (cont,d.) *:: Scenario 34 :: FDOT 1 Hour - 1 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	19.578	0.0000	0.0000	166.638	0.01101	0.00000	1974.3	1819.0	0.0	U/P
POND DRY	25.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	31.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	37.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	43.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	49.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	55.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	61.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	67.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	73.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	79.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	85.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	91.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	97.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	103.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	109.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	115.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	121.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	127.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	133.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	139.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	145.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	151.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	157.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	163.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	169.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	175.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	181.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	187.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	193.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	199.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	205.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	211.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	217.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	223.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	229.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	235.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	241.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	247.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	253.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	259.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	265.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	271.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	277.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	283.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	289.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	295.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	301.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	307.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	313.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	319.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	325.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	331.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	337.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	343.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	349.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	355.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	361.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	367.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	373.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	379.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	385.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	391.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	397.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	403.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	409.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	415.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	421.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	427.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	433.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	439.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	445.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	451.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry
	457.578	0.0000	0.0000	----	----	----	1974.3	1974.3	0.0	dry

Detailed Results (cont,d.) *:: Scenario 35 :: FDOT 2 Hour - 2 hr - 25 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
1.644	0.1921	0.0000	168.040	0.03506	0.00000	2516.6	149.8	0.0	U/P
1.667	0.1863	0.0000	168.046	0.03513	0.00000	2531.7	152.6	0.0	U/P
1.689	0.1789	0.0000	168.052	0.03520	0.00000	2546.3	155.4	0.0	U/P
1.711	0.1712	0.0000	168.057	0.03527	0.00000	2560.3	158.2	0.0	U/P
1.733	0.1642	0.0000	168.063	0.03534	0.00000	2573.7	161.0	0.0	U/P
1.756	0.1583	0.0000	168.068	0.03540	0.00000	2586.6	163.9	0.0	U/P
1.778	0.1542	0.0000	168.072	0.03545	0.00000	2599.1	166.7	0.0	U/P
1.800	0.1513	0.0000	168.077	0.03551	0.00000	2611.3	169.5	0.0	U/P
1.822	0.1485	0.0000	168.081	0.03557	0.00000	2623.3	172.4	0.0	U/P
1.844	0.1447	0.0000	168.086	0.03562	0.00000	2635.1	175.2	0.0	U/P
1.867	0.1389	0.0000	168.090	0.03567	0.00000	2646.4	178.1	0.0	U/P
1.889	0.1314	0.0000	168.094	0.03572	0.00000	2657.2	180.9	0.0	U/P
1.911	0.1237	0.0000	168.097	0.03576	0.00000	2667.4	183.8	0.0	U/P
1.933	0.1166	0.0000	168.101	0.03580	0.00000	2677.0	186.7	0.0	U/P
1.956	0.1107	0.0000	168.104	0.03584	0.00000	2686.1	189.5	0.0	U/P
1.978	0.1065	0.0000	168.107	0.03587	0.00000	2694.8	192.4	0.0	U/P
2.000	0.1036	0.0000	168.109	0.03591	0.00000	2703.2	195.3	0.0	U/P
2.022	0.1000	0.0000	168.112	0.03594	0.00000	2711.3	198.1	0.0	U/P
2.044	0.0940	0.0000	168.114	0.03596	0.00000	2719.1	201.0	0.0	U/P
2.067	0.0834	0.0000	168.116	0.03599	0.00000	2726.2	203.9	0.0	U/P
2.089	0.0692	0.0000	168.118	0.03600	0.00000	2732.3	206.8	0.0	U/P
2.111	0.0542	0.0000	168.119	0.03601	0.00000	2737.2	209.7	0.0	U/P
2.133	0.0404	0.0000	168.119	0.03601	0.00000	2741.0	212.5	0.0	U/P
2.156	0.0289	0.0000	168.119	0.03601	0.00000	2743.8	215.4	0.0	U/P
2.178	0.0206	0.0000	168.119	0.03600	0.00000	2745.8	218.3	0.0	U/P
2.200	0.0149	0.0000	168.118	0.03599	0.00000	2747.2	221.2	0.0	U/P
2.222	0.0107	0.0000	168.117	0.03598	0.00000	2748.2	224.1	0.0	U/P
2.244	0.0077	0.0000	168.116	0.03597	0.00000	2749.0	226.9	0.0	U/P
2.267	0.0055	0.0000	168.115	0.03595	0.00000	2749.5	229.8	0.0	U/P
2.289	0.0039	0.0000	168.114	0.03594	0.00000	2749.9	232.7	0.0	U/P
2.311	0.0028	0.0000	168.112	0.03592	0.00000	2750.1	235.6	0.0	U/P
2.333	0.0020	0.0000	168.111	0.03591	0.00000	2750.3	238.4	0.0	U/P
2.356	0.0014	0.0000	168.110	0.03589	0.00000	2750.5	241.3	0.0	U/P
2.378	0.0010	0.0000	168.108	0.03587	0.00000	2750.6	244.2	0.0	U/P
2.400	0.0007	0.0000	168.107	0.03585	0.00000	2750.6	247.0	0.0	U/P
2.422	0.0005	0.0000	168.106	0.03584	0.00000	2750.7	249.9	0.0	U/P
2.444	0.0003	0.0000	168.104	0.03582	0.00000	2750.7	252.8	0.0	U/P
2.467	0.0002	0.0000	168.103	0.03580	0.00000	2750.7	255.6	0.0	U/P
2.489	0.0001	0.0000	168.102	0.03578	0.00000	2750.7	258.5	0.0	U/P
2.511	0.0000	0.0000	168.100	0.03577	0.00000	2750.7	261.4	0.0	U/P
2.533	0.0000	0.0000	168.099	0.03575	0.00000	2750.7	264.2	0.0	U/P
2.556	0.0000	0.0000	168.097	0.03573	0.00000	2750.7	267.1	0.0	U/P
2.578	0.0000	0.0000	168.096	0.03572	0.00000	2750.7	270.0	0.0	U/P
8.578	0.0000	0.0000	167.721	0.03151	0.00000	2750.7	994.8	0.0	U/P
14.578	0.0000	0.0000	167.345	0.04065	0.00000	2750.7	1631.2	0.0	U/P
POND DRY 20.578	0.0000	0.0000	166.467	0.02592	0.00000	2750.7	2750.7	0.0	U/S
26.578	0.0000	0.0000	166.085	0.00000	0.00000	2750.7	2750.7	0.0	S
32.578	0.0000	0.0000	165.874	0.00000	0.00000	2750.7	2750.7	0.0	S
38.578	0.0000	0.0000	165.733	0.00000	0.00000	2750.7	2750.7	0.0	S
44.578	0.0000	0.0000	165.629	0.00000	0.00000	2750.7	2750.7	0.0	S
50.578	0.0000	0.0000	165.549	0.00000	0.00000	2750.7	2750.7	0.0	S
56.578	0.0000	0.0000	165.484	0.00000	0.00000	2750.7	2750.7	0.0	S
62.578	0.0000	0.0000	165.431	0.00000	0.00000	2750.7	2750.7	0.0	S
68.578	0.0000	0.0000	165.385	0.00000	0.00000	2750.7	2750.7	0.0	S
74.578	0.0000	0.0000	165.346	0.00000	0.00000	2750.7	2750.7	0.0	S
80.578	0.0000	0.0000	165.313	0.00000	0.00000	2750.7	2750.7	0.0	S
86.578	0.0000	0.0000	165.283	0.00000	0.00000	2750.7	2750.7	0.0	S
92.578	0.0000	0.0000	165.256	0.00000	0.00000	2750.7	2750.7	0.0	S
98.578	0.0000	0.0000	165.233	0.00000	0.00000	2750.7	2750.7	0.0	S
104.578	0.0000	0.0000	165.211	0.00000	0.00000	2750.7	2750.7	0.0	S
110.578	0.0000	0.0000	165.192	0.00000	0.00000	2750.7	2750.7	0.0	S
116.578	0.0000	0.0000	165.174	0.00000	0.00000	2750.7	2750.7	0.0	S
122.578	0.0000	0.0000	165.158	0.00000	0.00000	2750.7	2750.7	0.0	S
128.578	0.0000	0.0000	165.143	0.00000	0.00000	2750.7	2750.7	0.0	S
134.578	0.0000	0.0000	165.129	0.00000	0.00000	2750.7	2750.7	0.0	S
140.578	0.0000	0.0000	165.116	0.00000	0.00000	2750.7	2750.7	0.0	S
146.578	0.0000	0.0000	165.105	0.00000	0.00000	2750.7	2750.7	0.0	S
152.578	0.0000	0.0000	165.093	0.00000	0.00000	2750.7	2750.7	0.0	S
158.578	0.0000	0.0000	165.083	0.00000	0.00000	2750.7	2750.7	0.0	S
164.578	0.0000	0.0000	165.073	0.00000	0.00000	2750.7	2750.7	0.0	S
170.578	0.0000	0.0000	165.064	0.00000	0.00000	2750.7	2750.7	0.0	S
176.578	0.0000	0.0000	165.056	0.00000	0.00000	2750.7	2750.7	0.0	S
182.578	0.0000	0.0000	165.047	0.00000	0.00000	2750.7	2750.7	0.0	S
188.578	0.0000	0.0000	165.040	0.00000	0.00000	2750.7	2750.7	0.0	S

Detailed Results (cont,d.) *:: Scenario 36 :: FDOT 4 Hour - 4 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.1305	0.0000	168.391	0.03946	0.00000	3395.9	277.8	0.0	U/P
	3.311	0.1280	0.0000	168.394	0.03950	0.00000	3406.2	281.0	0.0	U/P
	3.333	0.1262	0.0000	168.397	0.03953	0.00000	3416.4	284.1	0.0	U/P
	3.356	0.1250	0.0000	168.400	0.03957	0.00000	3426.4	287.3	0.0	U/P
	3.378	0.1240	0.0000	168.403	0.03961	0.00000	3436.4	290.5	0.0	U/P
	3.400	0.1233	0.0000	168.406	0.03965	0.00000	3446.3	293.6	0.0	U/P
	3.422	0.1229	0.0000	168.409	0.03968	0.00000	3456.1	296.8	0.0	U/P
	3.444	0.1225	0.0000	168.412	0.03972	0.00000	3466.0	300.0	0.0	U/P
	3.467	0.1223	0.0000	168.414	0.03976	0.00000	3475.8	303.2	0.0	U/P
	3.489	0.1221	0.0000	168.417	0.03979	0.00000	3485.5	306.3	0.0	U/P
	3.511	0.1214	0.0000	168.420	0.03983	0.00000	3495.3	309.5	0.0	U/P
	3.533	0.1191	0.0000	168.423	0.03986	0.00000	3504.9	312.7	0.0	U/P
	3.556	0.1138	0.0000	168.426	0.03989	0.00000	3514.2	315.9	0.0	U/P
	3.578	0.1051	0.0000	168.428	0.03992	0.00000	3523.0	319.1	0.0	U/P
	3.600	0.0945	0.0000	168.430	0.03995	0.00000	3530.9	322.3	0.0	U/P
	3.622	0.0839	0.0000	168.432	0.03997	0.00000	3538.1	325.5	0.0	U/P
	3.644	0.0746	0.0000	168.433	0.03998	0.00000	3544.4	328.7	0.0	U/P
	3.667	0.0672	0.0000	168.434	0.03999	0.00000	3550.1	331.9	0.0	U/P
	3.689	0.0620	0.0000	168.435	0.04000	0.00000	3555.2	335.1	0.0	U/P
	3.711	0.0583	0.0000	168.436	0.04001	0.00000	3560.1	338.3	0.0	U/P
	3.733	0.0557	0.0000	168.436	0.04002	0.00000	3564.6	341.5	0.0	U/P
	3.756	0.0537	0.0000	168.437	0.04002	0.00000	3569.0	344.7	0.0	U/P
	3.778	0.0523	0.0000	168.437	0.04003	0.00000	3573.2	347.9	0.0	U/P
	3.800	0.0513	0.0000	168.438	0.04003	0.00000	3577.4	351.1	0.0	U/P
	3.822	0.0506	0.0000	168.438	0.04004	0.00000	3581.5	354.3	0.0	U/P
	3.844	0.0501	0.0000	168.439	0.04004	0.00000	3585.5	357.5	0.0	U/P
	3.867	0.0497	0.0000	168.439	0.04005	0.00000	3589.5	360.7	0.0	U/P
	3.889	0.0494	0.0000	168.439	0.04005	0.00000	3593.4	363.9	0.0	U/P
	3.911	0.0492	0.0000	168.440	0.04006	0.00000	3597.4	367.1	0.0	U/P
	3.933	0.0491	0.0000	168.440	0.04006	0.00000	3601.3	370.3	0.0	U/P
	3.956	0.0490	0.0000	168.440	0.04006	0.00000	3605.3	373.5	0.0	U/P
	3.978	0.0489	0.0000	168.441	0.04007	0.00000	3609.2	376.7	0.0	U/P
	4.000	0.0489	0.0000	168.441	0.04007	0.00000	3613.1	379.9	0.0	U/P
	4.022	0.0481	0.0000	168.441	0.04008	0.00000	3617.0	383.1	0.0	U/P
	4.044	0.0458	0.0000	168.441	0.04008	0.00000	3620.7	386.4	0.0	U/P
	4.067	0.0410	0.0000	168.441	0.04008	0.00000	3624.2	389.6	0.0	U/P
	4.089	0.0342	0.0000	168.441	0.04007	0.00000	3627.2	392.8	0.0	U/P
	4.111	0.0269	0.0000	168.441	0.04007	0.00000	3629.6	396.0	0.0	U/P
	4.133	0.0201	0.0000	168.440	0.04006	0.00000	3631.5	399.2	0.0	U/P
	4.156	0.0143	0.0000	168.440	0.04005	0.00000	3632.9	402.4	0.0	U/P
	4.178	0.0102	0.0000	168.439	0.04004	0.00000	3633.9	405.6	0.0	U/P
	4.200	0.0074	0.0000	168.438	0.04002	0.00000	3634.6	408.8	0.0	U/P
	4.222	0.0053	0.0000	168.436	0.04001	0.00000	3635.1	412.0	0.0	U/P
	4.244	0.0038	0.0000	168.435	0.03999	0.00000	3635.5	415.2	0.0	U/P
	4.267	0.0028	0.0000	168.434	0.03998	0.00000	3635.7	418.4	0.0	U/P
	4.289	0.0020	0.0000	168.433	0.03996	0.00000	3635.9	421.6	0.0	U/P
	4.311	0.0014	0.0000	168.431	0.03994	0.00000	3636.0	424.8	0.0	U/P
	4.333	0.0010	0.0000	168.430	0.03992	0.00000	3636.1	428.0	0.0	U/P
	4.356	0.0007	0.0000	168.429	0.03991	0.00000	3636.2	431.2	0.0	U/P
	4.378	0.0005	0.0000	168.427	0.03989	0.00000	3636.3	434.4	0.0	U/P
	4.400	0.0003	0.0000	168.426	0.03987	0.00000	3636.3	437.5	0.0	U/P
	4.422	0.0002	0.0000	168.425	0.03986	0.00000	3636.3	440.7	0.0	U/P
	4.444	0.0002	0.0000	168.423	0.03984	0.00000	3636.3	443.9	0.0	U/P
	4.467	0.0001	0.0000	168.422	0.03982	0.00000	3636.3	447.1	0.0	U/P
	4.489	0.0000	0.0000	168.420	0.03980	0.00000	3636.3	450.3	0.0	U/P
	4.511	0.0000	0.0000	168.419	0.03979	0.00000	3636.3	453.5	0.0	U/P
	4.533	0.0000	0.0000	168.418	0.03977	0.00000	3636.3	456.7	0.0	U/P
	4.556	0.0000	0.0000	168.416	0.03975	0.00000	3636.3	459.8	0.0	U/P
	4.578	0.0000	0.0000	168.415	0.03973	0.00000	3636.3	463.0	0.0	U/P
	10.578	0.0000	0.0000	168.039	0.03516	0.00000	3636.3	1270.8	0.0	U/P
	16.578	0.0000	0.0000	167.664	0.03934	0.00000	3636.3	1982.0	0.0	U/P
	22.578	0.0000	0.0000	167.039	0.03083	0.00000	3636.3	2970.5	0.0	U/S
	28.578	0.0000	0.0000	166.777	0.01309	0.00000	3636.3	3313.7	0.0	S
	34.578	0.0000	0.0000	166.590	0.00747	0.00000	3636.3	3535.8	0.0	S
POND DRY	40.578	0.0000	0.0000	166.402	0.00233	0.00000	3636.3	3636.3	0.0	S
	46.578	0.0000	0.0000	166.210	0.00000	0.00000	3636.3	3636.3	0.0	S
	52.578	0.0000	0.0000	166.068	0.00000	0.00000	3636.3	3636.3	0.0	S
	58.578	0.0000	0.0000	165.956	0.00000	0.00000	3636.3	3636.3	0.0	S
	64.578	0.0000	0.0000	165.864	0.00000	0.00000	3636.3	3636.3	0.0	S
	70.578	0.0000	0.0000	165.788	0.00000	0.00000	3636.3	3636.3	0.0	S
	76.578	0.0000	0.0000	165.722	0.00000	0.00000	3636.3	3636.3	0.0	S
	82.578	0.0000	0.0000	165.666	0.00000	0.00000	3636.3	3636.3	0.0	S
	88.578	0.0000	0.0000	165.616	0.00000	0.00000	3636.3	3636.3	0.0	S
	94.578	0.0000	0.0000	165.572	0.00000	0.00000	3636.3	3636.3	0.0	S

Detailed Results (cont,d.) *:: Scenario 37 :: FDOT 8 Hour - 8 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0050	0.0000	168.669	0.04294	0.00000	4649.4	870.7	0.0	U/P
	8.244	0.0036	0.0000	168.668	0.04292	0.00000	4649.7	874.1	0.0	U/P
	8.267	0.0026	0.0000	168.667	0.04291	0.00000	4650.0	877.5	0.0	U/P
	8.289	0.0018	0.0000	168.665	0.04289	0.00000	4650.1	881.0	0.0	U/P
	8.311	0.0013	0.0000	168.664	0.04287	0.00000	4650.3	884.4	0.0	U/P
	8.333	0.0009	0.0000	168.663	0.04286	0.00000	4650.3	887.8	0.0	U/P
	8.356	0.0007	0.0000	168.661	0.04284	0.00000	4650.4	891.2	0.0	U/P
	8.378	0.0005	0.0000	168.660	0.04282	0.00000	4650.5	894.7	0.0	U/P
	8.400	0.0003	0.0000	168.658	0.04280	0.00000	4650.5	898.1	0.0	U/P
	8.422	0.0002	0.0000	168.657	0.04279	0.00000	4650.5	901.5	0.0	U/P
	8.444	0.0001	0.0000	168.656	0.04277	0.00000	4650.5	904.9	0.0	U/P
	8.467	0.0001	0.0000	168.654	0.04275	0.00000	4650.5	908.4	0.0	U/P
	8.489	0.0000	0.0000	168.653	0.04273	0.00000	4650.5	911.8	0.0	U/P
	8.511	0.0000	0.0000	168.652	0.04272	0.00000	4650.5	915.2	0.0	U/P
	8.533	0.0000	0.0000	168.650	0.04270	0.00000	4650.5	918.6	0.0	U/P
	8.556	0.0000	0.0000	168.649	0.04268	0.00000	4650.5	922.0	0.0	U/P
	8.578	0.0000	0.0000	168.647	0.04266	0.00000	4650.5	925.4	0.0	U/P
	14.578	0.0000	0.0000	168.272	0.05176	0.00000	4650.5	1796.6	0.0	U/P
	20.578	0.0000	0.0000	167.569	0.04186	0.00000	4650.5	3161.6	0.0	U/S
	26.578	0.0000	0.0000	167.298	0.01711	0.00000	4650.5	3604.9	0.0	S
	32.578	0.0000	0.0000	167.099	0.01201	0.00000	4650.5	3900.8	0.0	S
	38.578	0.0000	0.0000	166.936	0.00928	0.00000	4650.5	4123.8	0.0	S
	44.578	0.0000	0.0000	166.798	0.00751	0.00000	4650.5	4301.7	0.0	S
	50.578	0.0000	0.0000	166.678	0.00625	0.00000	4650.5	4448.2	0.0	S
	56.578	0.0000	0.0000	166.571	0.00468	0.00000	4650.5	4571.6	0.0	S
POND DRY	62.578	0.0000	0.0000	166.459	0.00183	0.00000	4650.5	4650.5	0.0	S
	68.578	0.0000	0.0000	166.320	0.00000	0.00000	4650.5	4650.5	0.0	S
	74.578	0.0000	0.0000	166.208	0.00000	0.00000	4650.5	4650.5	0.0	S
	80.578	0.0000	0.0000	166.115	0.00000	0.00000	4650.5	4650.5	0.0	S
	86.578	0.0000	0.0000	166.035	0.00000	0.00000	4650.5	4650.5	0.0	S
	92.578	0.0000	0.0000	165.966	0.00000	0.00000	4650.5	4650.5	0.0	S
	98.578	0.0000	0.0000	165.904	0.00000	0.00000	4650.5	4650.5	0.0	S
	104.578	0.0000	0.0000	165.850	0.00000	0.00000	4650.5	4650.5	0.0	S
	110.578	0.0000	0.0000	165.801	0.00000	0.00000	4650.5	4650.5	0.0	S
	116.578	0.0000	0.0000	165.756	0.00000	0.00000	4650.5	4650.5	0.0	S
	122.578	0.0000	0.0000	165.716	0.00000	0.00000	4650.5	4650.5	0.0	S
	128.578	0.0000	0.0000	165.679	0.00000	0.00000	4650.5	4650.5	0.0	S
	134.578	0.0000	0.0000	165.645	0.00000	0.00000	4650.5	4650.5	0.0	S
	140.578	0.0000	0.0000	165.613	0.00000	0.00000	4650.5	4650.5	0.0	S
	146.578	0.0000	0.0000	165.584	0.00000	0.00000	4650.5	4650.5	0.0	S
	152.578	0.0000	0.0000	165.557	0.00000	0.00000	4650.5	4650.5	0.0	S
	158.578	0.0000	0.0000	165.532	0.00000	0.00000	4650.5	4650.5	0.0	S
	164.578	0.0000	0.0000	165.508	0.00000	0.00000	4650.5	4650.5	0.0	S
	170.578	0.0000	0.0000	165.486	0.00000	0.00000	4650.5	4650.5	0.0	S
	176.578	0.0000	0.0000	165.466	0.00000	0.00000	4650.5	4650.5	0.0	S
	182.578	0.0000	0.0000	165.446	0.00000	0.00000	4650.5	4650.5	0.0	S
	188.578	0.0000	0.0000	165.428	0.00000	0.00000	4650.5	4650.5	0.0	S
	194.578	0.0000	0.0000	165.410	0.00000	0.00000	4650.5	4650.5	0.0	S
	200.578	0.0000	0.0000	165.394	0.00000	0.00000	4650.5	4650.5	0.0	S
	206.578	0.0000	0.0000	165.378	0.00000	0.00000	4650.5	4650.5	0.0	S
	212.578	0.0000	0.0000	165.363	0.00000	0.00000	4650.5	4650.5	0.0	S
	218.578	0.0000	0.0000	165.349	0.00000	0.00000	4650.5	4650.5	0.0	S
	224.578	0.0000	0.0000	165.335	0.00000	0.00000	4650.5	4650.5	0.0	S
	230.578	0.0000	0.0000	165.323	0.00000	0.00000	4650.5	4650.5	0.0	S
	236.578	0.0000	0.0000	165.310	0.00000	0.00000	4650.5	4650.5	0.0	S
	242.578	0.0000	0.0000	165.298	0.00000	0.00000	4650.5	4650.5	0.0	S
	248.578	0.0000	0.0000	165.287	0.00000	0.00000	4650.5	4650.5	0.0	S
	254.578	0.0000	0.0000	165.276	0.00000	0.00000	4650.5	4650.5	0.0	S
	260.578	0.0000	0.0000	165.266	0.00000	0.00000	4650.5	4650.5	0.0	S
	266.578	0.0000	0.0000	165.256	0.00000	0.00000	4650.5	4650.5	0.0	S
	272.578	0.0000	0.0000	165.247	0.00000	0.00000	4650.5	4650.5	0.0	S
	278.578	0.0000	0.0000	165.238	0.00000	0.00000	4650.5	4650.5	0.0	S
	284.578	0.0000	0.0000	165.229	0.00000	0.00000	4650.5	4650.5	0.0	S
	290.578	0.0000	0.0000	165.220	0.00000	0.00000	4650.5	4650.5	0.0	S
	296.578	0.0000	0.0000	165.212	0.00000	0.00000	4650.5	4650.5	0.0	S
	302.578	0.0000	0.0000	165.204	0.00000	0.00000	4650.5	4650.5	0.0	S
	308.578	0.0000	0.0000	165.196	0.00000	0.00000	4650.5	4650.5	0.0	S
	314.578	0.0000	0.0000	165.189	0.00000	0.00000	4650.5	4650.5	0.0	S
	320.578	0.0000	0.0000	165.182	0.00000	0.00000	4650.5	4650.5	0.0	S
	326.578	0.0000	0.0000	165.175	0.00000	0.00000	4650.5	4650.5	0.0	S
	332.578	0.0000	0.0000	165.168	0.00000	0.00000	4650.5	4650.5	0.0	S
	338.578	0.0000	0.0000	165.162	0.00000	0.00000	4650.5	4650.5	0.0	S
	344.578	0.0000	0.0000	165.156	0.00000	0.00000	4650.5	4650.5	0.0	S
	350.578	0.0000	0.0000	165.150	0.00000	0.00000	4650.5	4650.5	0.0	S

Detailed Results (cont,d.) *:: Scenario 38 :: FDOT 24 Hour - 24 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	48.578	0.0000	0.0000	167.754	0.01249	0.00000	6937.8	5120.1	0.0	S
	54.578	0.0000	0.0000	167.616	0.01067	0.00000	6937.8	5367.5	0.0	S
	60.578	0.0000	0.0000	167.491	0.00927	0.00000	6937.8	5581.0	0.0	S
	66.578	0.0000	0.0000	167.377	0.00815	0.00000	6937.8	5767.8	0.0	S
	72.578	0.0000	0.0000	167.271	0.00723	0.00000	6937.8	5932.9	0.0	S
	78.578	0.0000	0.0000	167.173	0.00646	0.00000	6937.8	6080.1	0.0	S
	84.578	0.0000	0.0000	167.082	0.00581	0.00000	6937.8	6212.1	0.0	S
	90.578	0.0000	0.0000	166.996	0.00525	0.00000	6937.8	6331.1	0.0	S
	96.578	0.0000	0.0000	166.915	0.00476	0.00000	6937.8	6438.8	0.0	S
	102.578	0.0000	0.0000	166.840	0.00434	0.00000	6937.8	6536.8	0.0	S
	108.578	0.0000	0.0000	166.768	0.00396	0.00000	6937.8	6626.2	0.0	S
	114.578	0.0000	0.0000	166.701	0.00363	0.00000	6937.8	6708.0	0.0	S
	120.578	0.0000	0.0000	166.638	0.00334	0.00000	6937.8	6783.1	0.0	S
	126.578	0.0000	0.0000	166.577	0.00307	0.00000	6937.8	6852.2	0.0	S
	132.578	0.0000	0.0000	166.520	0.00198	0.00000	6937.8	6915.9	0.0	S
POND DRY	138.578	0.0000	0.0000	166.443	0.00051	0.00000	6937.8	6937.8	0.0	S
	144.578	0.0000	0.0000	166.363	0.00000	0.00000	6937.8	6937.8	0.0	S
	150.578	0.0000	0.0000	166.294	0.00000	0.00000	6937.8	6937.8	0.0	S
	156.578	0.0000	0.0000	166.232	0.00000	0.00000	6937.8	6937.8	0.0	S
	162.578	0.0000	0.0000	166.177	0.00000	0.00000	6937.8	6937.8	0.0	S
	168.578	0.0000	0.0000	166.127	0.00000	0.00000	6937.8	6937.8	0.0	S
	174.578	0.0000	0.0000	166.080	0.00000	0.00000	6937.8	6937.8	0.0	S
	180.578	0.0000	0.0000	166.038	0.00000	0.00000	6937.8	6937.8	0.0	S
	186.578	0.0000	0.0000	165.998	0.00000	0.00000	6937.8	6937.8	0.0	S
	192.578	0.0000	0.0000	165.961	0.00000	0.00000	6937.8	6937.8	0.0	S
	198.578	0.0000	0.0000	165.926	0.00000	0.00000	6937.8	6937.8	0.0	S
	204.578	0.0000	0.0000	165.894	0.00000	0.00000	6937.8	6937.8	0.0	S
	210.578	0.0000	0.0000	165.863	0.00000	0.00000	6937.8	6937.8	0.0	S
	216.578	0.0000	0.0000	165.835	0.00000	0.00000	6937.8	6937.8	0.0	S
	222.578	0.0000	0.0000	165.808	0.00000	0.00000	6937.8	6937.8	0.0	S
	228.578	0.0000	0.0000	165.782	0.00000	0.00000	6937.8	6937.8	0.0	S
	234.578	0.0000	0.0000	165.757	0.00000	0.00000	6937.8	6937.8	0.0	S
	240.578	0.0000	0.0000	165.734	0.00000	0.00000	6937.8	6937.8	0.0	S
	246.578	0.0000	0.0000	165.712	0.00000	0.00000	6937.8	6937.8	0.0	S
	252.578	0.0000	0.0000	165.691	0.00000	0.00000	6937.8	6937.8	0.0	S
	258.578	0.0000	0.0000	165.671	0.00000	0.00000	6937.8	6937.8	0.0	S
	264.578	0.0000	0.0000	165.652	0.00000	0.00000	6937.8	6937.8	0.0	S
	270.578	0.0000	0.0000	165.633	0.00000	0.00000	6937.8	6937.8	0.0	S
	276.578	0.0000	0.0000	165.616	0.00000	0.00000	6937.8	6937.8	0.0	S
	282.578	0.0000	0.0000	165.599	0.00000	0.00000	6937.8	6937.8	0.0	S
	288.578	0.0000	0.0000	165.583	0.00000	0.00000	6937.8	6937.8	0.0	S
	294.578	0.0000	0.0000	165.567	0.00000	0.00000	6937.8	6937.8	0.0	S
	300.578	0.0000	0.0000	165.552	0.00000	0.00000	6937.8	6937.8	0.0	S
	306.578	0.0000	0.0000	165.538	0.00000	0.00000	6937.8	6937.8	0.0	S
	312.578	0.0000	0.0000	165.524	0.00000	0.00000	6937.8	6937.8	0.0	S
	318.578	0.0000	0.0000	165.511	0.00000	0.00000	6937.8	6937.8	0.0	S
	324.578	0.0000	0.0000	165.498	0.00000	0.00000	6937.8	6937.8	0.0	S
	330.578	0.0000	0.0000	165.485	0.00000	0.00000	6937.8	6937.8	0.0	S
	336.578	0.0000	0.0000	165.473	0.00000	0.00000	6937.8	6937.8	0.0	S
	342.578	0.0000	0.0000	165.462	0.00000	0.00000	6937.8	6937.8	0.0	S
	348.578	0.0000	0.0000	165.451	0.00000	0.00000	6937.8	6937.8	0.0	S
	354.578	0.0000	0.0000	165.440	0.00000	0.00000	6937.8	6937.8	0.0	S
	360.578	0.0000	0.0000	165.429	0.00000	0.00000	6937.8	6937.8	0.0	S
	366.578	0.0000	0.0000	165.419	0.00000	0.00000	6937.8	6937.8	0.0	S
	372.578	0.0000	0.0000	165.409	0.00000	0.00000	6937.8	6937.8	0.0	S
	378.578	0.0000	0.0000	165.400	0.00000	0.00000	6937.8	6937.8	0.0	S
	384.578	0.0000	0.0000	165.390	0.00000	0.00000	6937.8	6937.8	0.0	S
	390.578	0.0000	0.0000	165.381	0.00000	0.00000	6937.8	6937.8	0.0	S
	396.578	0.0000	0.0000	165.372	0.00000	0.00000	6937.8	6937.8	0.0	S
	402.578	0.0000	0.0000	165.364	0.00000	0.00000	6937.8	6937.8	0.0	S
	408.578	0.0000	0.0000	165.356	0.00000	0.00000	6937.8	6937.8	0.0	S
	414.578	0.0000	0.0000	165.348	0.00000	0.00000	6937.8	6937.8	0.0	S
	420.578	0.0000	0.0000	165.340	0.00000	0.00000	6937.8	6937.8	0.0	S
	426.578	0.0000	0.0000	165.332	0.00000	0.00000	6937.8	6937.8	0.0	S
	432.578	0.0000	0.0000	165.325	0.00000	0.00000	6937.8	6937.8	0.0	S
	438.578	0.0000	0.0000	165.317	0.00000	0.00000	6937.8	6937.8	0.0	S
	444.578	0.0000	0.0000	165.310	0.00000	0.00000	6937.8	6937.8	0.0	S
	450.578	0.0000	0.0000	165.303	0.00000	0.00000	6937.8	6937.8	0.0	S
	456.578	0.0000	0.0000	165.297	0.00000	0.00000	6937.8	6937.8	0.0	S
	462.578	0.0000	0.0000	165.290	0.00000	0.00000	6937.8	6937.8	0.0	S
	468.578	0.0000	0.0000	165.284	0.00000	0.00000	6937.8	6937.8	0.0	S
	474.578	0.0000	0.0000	165.278	0.00000	0.00000	6937.8	6937.8	0.0	S
	480.578	0.0000	0.0000	165.271	0.00000	0.00000	6937.8	6937.8	0.0	S
	486.578	0.0000	0.0000	165.266	0.00000	0.00000	6937.8	6937.8	0.0	S

Detailed Results (cont,d.) *:: Scenario 39 :: FDOT 72 Hour - 72 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0002	0.0000	168.015	0.01697	0.00000	7451.5	5134.1	0.0	S
	72.378	0.0001	0.0000	168.015	0.01693	0.00000	7451.5	5135.5	0.0	S
	72.400	0.0001	0.0000	168.014	0.01690	0.00000	7451.5	5136.8	0.0	S
	72.422	0.0000	0.0000	168.013	0.01687	0.00000	7451.6	5138.2	0.0	S
	72.444	0.0000	0.0000	168.013	0.01684	0.00000	7451.6	5139.5	0.0	S
	72.467	0.0000	0.0000	168.012	0.01682	0.00000	7451.6	5140.9	0.0	S
	72.489	0.0000	0.0000	168.011	0.01679	0.00000	7451.6	5142.2	0.0	S
	72.511	0.0000	0.0000	168.011	0.01676	0.00000	7451.6	5143.6	0.0	S
	72.533	0.0000	0.0000	168.010	0.01673	0.00000	7451.6	5144.9	0.0	S
	72.556	0.0000	0.0000	168.009	0.01671	0.00000	7451.6	5146.2	0.0	S
	72.578	0.0000	0.0000	168.009	0.01668	0.00000	7451.6	5147.6	0.0	S
	78.578	0.0000	0.0000	167.858	0.01257	0.00000	7451.6	5441.2	0.0	S
	84.578	0.0000	0.0000	167.723	0.01078	0.00000	7451.6	5690.4	0.0	S
	90.578	0.0000	0.0000	167.602	0.00942	0.00000	7451.6	5906.8	0.0	S
	96.578	0.0000	0.0000	167.490	0.00834	0.00000	7451.6	6097.4	0.0	S
	102.578	0.0000	0.0000	167.386	0.00745	0.00000	7451.6	6267.0	0.0	S
	108.578	0.0000	0.0000	167.289	0.00670	0.00000	7451.6	6419.1	0.0	S
	114.578	0.0000	0.0000	167.199	0.00605	0.00000	7451.6	6556.3	0.0	S
	120.578	0.0000	0.0000	167.114	0.00550	0.00000	7451.6	6680.6	0.0	S
	126.578	0.0000	0.0000	167.033	0.00501	0.00000	7451.6	6793.7	0.0	S
	132.578	0.0000	0.0000	166.957	0.00458	0.00000	7451.6	6897.0	0.0	S
	138.578	0.0000	0.0000	166.886	0.00421	0.00000	7451.6	6991.7	0.0	S
	144.578	0.0000	0.0000	166.818	0.00387	0.00000	7451.6	7078.7	0.0	S
	150.578	0.0000	0.0000	166.753	0.00357	0.00000	7451.6	7158.9	0.0	S
	156.578	0.0000	0.0000	166.692	0.00330	0.00000	7451.6	7232.9	0.0	S
	162.578	0.0000	0.0000	166.634	0.00305	0.00000	7451.6	7301.3	0.0	S
	168.578	0.0000	0.0000	166.578	0.00283	0.00000	7451.6	7364.8	0.0	S
	174.578	0.0000	0.0000	166.526	0.00201	0.00000	7451.6	7423.7	0.0	S
POND DRY	180.578	0.0000	0.0000	166.458	0.00065	0.00000	7451.6	7451.6	0.0	S
	186.578	0.0000	0.0000	166.382	0.00000	0.00000	7451.6	7451.6	0.0	S
	192.578	0.0000	0.0000	166.317	0.00000	0.00000	7451.6	7451.6	0.0	S
	198.578	0.0000	0.0000	166.259	0.00000	0.00000	7451.6	7451.6	0.0	S
	204.578	0.0000	0.0000	166.206	0.00000	0.00000	7451.6	7451.6	0.0	S
	210.578	0.0000	0.0000	166.157	0.00000	0.00000	7451.6	7451.6	0.0	S
	216.578	0.0000	0.0000	166.113	0.00000	0.00000	7451.6	7451.6	0.0	S
	222.578	0.0000	0.0000	166.072	0.00000	0.00000	7451.6	7451.6	0.0	S
	228.578	0.0000	0.0000	166.033	0.00000	0.00000	7451.6	7451.6	0.0	S
	234.578	0.0000	0.0000	165.997	0.00000	0.00000	7451.6	7451.6	0.0	S
	240.578	0.0000	0.0000	165.964	0.00000	0.00000	7451.6	7451.6	0.0	S
	246.578	0.0000	0.0000	165.932	0.00000	0.00000	7451.6	7451.6	0.0	S
	252.578	0.0000	0.0000	165.902	0.00000	0.00000	7451.6	7451.6	0.0	S
	258.578	0.0000	0.0000	165.874	0.00000	0.00000	7451.6	7451.6	0.0	S
	264.578	0.0000	0.0000	165.847	0.00000	0.00000	7451.6	7451.6	0.0	S
	270.578	0.0000	0.0000	165.821	0.00000	0.00000	7451.6	7451.6	0.0	S
	276.578	0.0000	0.0000	165.797	0.00000	0.00000	7451.6	7451.6	0.0	S
	282.578	0.0000	0.0000	165.774	0.00000	0.00000	7451.6	7451.6	0.0	S
	288.578	0.0000	0.0000	165.752	0.00000	0.00000	7451.6	7451.6	0.0	S
	294.578	0.0000	0.0000	165.731	0.00000	0.00000	7451.6	7451.6	0.0	S
	300.578	0.0000	0.0000	165.711	0.00000	0.00000	7451.6	7451.6	0.0	S
	306.578	0.0000	0.0000	165.692	0.00000	0.00000	7451.6	7451.6	0.0	S
	312.578	0.0000	0.0000	165.674	0.00000	0.00000	7451.6	7451.6	0.0	S
	318.578	0.0000	0.0000	165.656	0.00000	0.00000	7451.6	7451.6	0.0	S
	324.578	0.0000	0.0000	165.639	0.00000	0.00000	7451.6	7451.6	0.0	S
	330.578	0.0000	0.0000	165.623	0.00000	0.00000	7451.6	7451.6	0.0	S
	336.578	0.0000	0.0000	165.607	0.00000	0.00000	7451.6	7451.6	0.0	S
	342.578	0.0000	0.0000	165.592	0.00000	0.00000	7451.6	7451.6	0.0	S
	348.578	0.0000	0.0000	165.578	0.00000	0.00000	7451.6	7451.6	0.0	S
	354.578	0.0000	0.0000	165.564	0.00000	0.00000	7451.6	7451.6	0.0	S
	360.578	0.0000	0.0000	165.550	0.00000	0.00000	7451.6	7451.6	0.0	S
	366.578	0.0000	0.0000	165.537	0.00000	0.00000	7451.6	7451.6	0.0	S
	372.578	0.0000	0.0000	165.524	0.00000	0.00000	7451.6	7451.6	0.0	S
	378.578	0.0000	0.0000	165.512	0.00000	0.00000	7451.6	7451.6	0.0	S
	384.578	0.0000	0.0000	165.500	0.00000	0.00000	7451.6	7451.6	0.0	S
	390.578	0.0000	0.0000	165.489	0.00000	0.00000	7451.6	7451.6	0.0	S
	396.578	0.0000	0.0000	165.478	0.00000	0.00000	7451.6	7451.6	0.0	S
	402.578	0.0000	0.0000	165.467	0.00000	0.00000	7451.6	7451.6	0.0	S
	408.578	0.0000	0.0000	165.457	0.00000	0.00000	7451.6	7451.6	0.0	S
	414.578	0.0000	0.0000	165.446	0.00000	0.00000	7451.6	7451.6	0.0	S
	420.578	0.0000	0.0000	165.437	0.00000	0.00000	7451.6	7451.6	0.0	S
	426.578	0.0000	0.0000	165.427	0.00000	0.00000	7451.6	7451.6	0.0	S
	432.578	0.0000	0.0000	165.418	0.00000	0.00000	7451.6	7451.6	0.0	S
	438.578	0.0000	0.0000	165.409	0.00000	0.00000	7451.6	7451.6	0.0	S
	444.578	0.0000	0.0000	165.400	0.00000	0.00000	7451.6	7451.6	0.0	S
	450.578	0.0000	0.0000	165.391	0.00000	0.00000	7451.6	7451.6	0.0	S

Detailed Results (cont,d.) *:: Scenario 40 :: FDOT 168 Hour - 168 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	167.733	0.0156	0.0000	168.132	0.01633	0.00000	9322.0	6765.9	0.0	S
	167.756	0.0156	0.0000	168.132	0.01632	0.00000	9323.2	6767.2	0.0	S
	167.778	0.0156	0.0000	168.132	0.01632	0.00000	9324.5	6768.5	0.0	S
	167.800	0.0156	0.0000	168.132	0.01631	0.00000	9325.7	6769.8	0.0	S
	167.822	0.0156	0.0000	168.132	0.01630	0.00000	9327.0	6771.2	0.0	S
	167.845	0.0156	0.0000	168.132	0.01629	0.00000	9328.2	6772.5	0.0	S
	167.867	0.0156	0.0000	168.132	0.01629	0.00000	9329.5	6773.8	0.0	S
	167.889	0.0156	0.0000	168.132	0.01628	0.00000	9330.7	6775.1	0.0	S
	167.911	0.0156	0.0000	168.132	0.01627	0.00000	9332.0	6776.4	0.0	S
	167.933	0.0156	0.0000	168.132	0.01627	0.00000	9333.2	6777.7	0.0	S
	167.956	0.0156	0.0000	168.132	0.01626	0.00000	9334.5	6779.0	0.0	S
	167.978	0.0156	0.0000	168.132	0.01625	0.00000	9335.7	6780.3	0.0	S
	168.000	0.0156	0.0000	168.132	0.01624	0.00000	9337.0	6781.6	0.0	S
	168.022	0.0154	0.0000	168.132	0.01624	0.00000	9338.2	6782.9	0.0	S
	168.044	0.0147	0.0000	168.132	0.01622	0.00000	9339.4	6784.2	0.0	S
	168.067	0.0131	0.0000	168.132	0.01621	0.00000	9340.6	6785.5	0.0	S
	168.089	0.0110	0.0000	168.132	0.01619	0.00000	9341.5	6786.8	0.0	S
	168.111	0.0086	0.0000	168.132	0.01615	0.00000	9342.3	6788.0	0.0	S
	168.133	0.0064	0.0000	168.131	0.01612	0.00000	9342.9	6789.3	0.0	S
	168.156	0.0046	0.0000	168.131	0.01608	0.00000	9343.3	6790.6	0.0	S
	168.178	0.0033	0.0000	168.130	0.01603	0.00000	9343.7	6791.9	0.0	S
	168.200	0.0024	0.0000	168.130	0.01599	0.00000	9343.9	6793.2	0.0	S
	168.222	0.0017	0.0000	168.129	0.01594	0.00000	9344.0	6794.5	0.0	S
	168.244	0.0012	0.0000	168.129	0.01590	0.00000	9344.2	6795.7	0.0	S
	168.267	0.0009	0.0000	168.128	0.01585	0.00000	9344.2	6797.0	0.0	S
	168.289	0.0006	0.0000	168.128	0.01581	0.00000	9344.3	6798.3	0.0	S
	168.311	0.0004	0.0000	168.127	0.01577	0.00000	9344.3	6799.5	0.0	S
	168.333	0.0003	0.0000	168.126	0.01573	0.00000	9344.4	6800.8	0.0	S
	168.356	0.0002	0.0000	168.126	0.01569	0.00000	9344.4	6802.1	0.0	S
	168.378	0.0002	0.0000	168.125	0.01565	0.00000	9344.4	6803.3	0.0	S
	168.400	0.0001	0.0000	168.125	0.01562	0.00000	9344.4	6804.6	0.0	S
	168.422	0.0001	0.0000	168.124	0.01558	0.00000	9344.4	6805.8	0.0	S
	168.444	0.0000	0.0000	168.123	0.01555	0.00000	9344.4	6807.1	0.0	S
	168.467	0.0000	0.0000	168.123	0.01552	0.00000	9344.4	6808.3	0.0	S
	168.489	0.0000	0.0000	168.122	0.01548	0.00000	9344.4	6809.5	0.0	S
	168.511	0.0000	0.0000	168.122	0.01545	0.00000	9344.4	6810.8	0.0	S
	168.533	0.0000	0.0000	168.121	0.01542	0.00000	9344.4	6812.0	0.0	S
	168.556	0.0000	0.0000	168.120	0.01539	0.00000	9344.4	6813.2	0.0	S
	168.578	0.0000	0.0000	168.120	0.01537	0.00000	9344.4	6814.5	0.0	S
	174.578	0.0000	0.0000	167.987	0.01158	0.00000	9344.4	7084.1	0.0	S
	180.578	0.0000	0.0000	167.868	0.01002	0.00000	9344.4	7314.7	0.0	S
	186.578	0.0000	0.0000	167.760	0.00886	0.00000	9344.4	7517.1	0.0	S
	192.578	0.0000	0.0000	167.660	0.00794	0.00000	9344.4	7697.5	0.0	S
	198.578	0.0000	0.0000	167.567	0.00717	0.00000	9344.4	7859.9	0.0	S
	204.578	0.0000	0.0000	167.479	0.00653	0.00000	9344.4	8007.4	0.0	S
	210.578	0.0000	0.0000	167.397	0.00598	0.00000	9344.4	8142.1	0.0	S
	216.578	0.0000	0.0000	167.319	0.00549	0.00000	9344.4	8265.7	0.0	S
	222.578	0.0000	0.0000	167.245	0.00507	0.00000	9344.4	8379.5	0.0	S
	228.578	0.0000	0.0000	167.175	0.00469	0.00000	9344.4	8484.6	0.0	S
	234.578	0.0000	0.0000	167.108	0.00435	0.00000	9344.4	8582.0	0.0	S
	240.578	0.0000	0.0000	167.044	0.00404	0.00000	9344.4	8672.4	0.0	S
	246.578	0.0000	0.0000	166.982	0.00376	0.00000	9344.4	8756.5	0.0	S
	252.578	0.0000	0.0000	166.923	0.00351	0.00000	9344.4	8834.9	0.0	S
	258.578	0.0000	0.0000	166.867	0.00328	0.00000	9344.4	8908.1	0.0	S
	264.578	0.0000	0.0000	166.814	0.00307	0.00000	9344.4	8976.6	0.0	S
	270.578	0.0000	0.0000	166.762	0.00288	0.00000	9344.4	9040.8	0.0	S
	276.578	0.0000	0.0000	166.713	0.00270	0.00000	9344.4	9101.0	0.0	S
	282.578	0.0000	0.0000	166.665	0.00254	0.00000	9344.4	9157.5	0.0	S
	288.578	0.0000	0.0000	166.620	0.00239	0.00000	9344.4	9210.6	0.0	S
	294.578	0.0000	0.0000	166.576	0.00225	0.00000	9344.4	9260.7	0.0	S
	300.578	0.0000	0.0000	166.533	0.00194	0.00000	9344.4	9307.8	0.0	S
POND DRY	306.578	0.0000	0.0000	166.488	0.00085	0.00000	9344.4	9344.4	0.0	S
	312.578	0.0000	0.0000	166.424	0.00000	0.00000	9344.4	9344.4	0.0	S
	318.578	0.0000	0.0000	166.368	0.00000	0.00000	9344.4	9344.4	0.0	S
	324.578	0.0000	0.0000	166.318	0.00000	0.00000	9344.4	9344.4	0.0	S
	330.578	0.0000	0.0000	166.273	0.00000	0.00000	9344.4	9344.4	0.0	S
	336.578	0.0000	0.0000	166.231	0.00000	0.00000	9344.4	9344.4	0.0	S
	342.578	0.0000	0.0000	166.192	0.00000	0.00000	9344.4	9344.4	0.0	S
	348.578	0.0000	0.0000	166.156	0.00000	0.00000	9344.4	9344.4	0.0	S
	354.578	0.0000	0.0000	166.121	0.00000	0.00000	9344.4	9344.4	0.0	S
	360.578	0.0000	0.0000	166.089	0.00000	0.00000	9344.4	9344.4	0.0	S
	366.578	0.0000	0.0000	166.059	0.00000	0.00000	9344.4	9344.4	0.0	S
	372.578	0.0000	0.0000	166.030	0.00000	0.00000	9344.4	9344.4	0.0	S
	378.578	0.0000	0.0000	166.002	0.00000	0.00000	9344.4	9344.4	0.0	S

Detailed Results (cont,d.) *:: Scenario 41 :: FDOT 240 Hour - 240 hr - 25 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	240.089	0.0039	0.0000	167.841	0.00922	0.00000	10481.2	8503.0	0.0	S
	240.111	0.0030	0.0000	167.841	0.00921	0.00000	10481.5	8503.7	0.0	S
	240.133	0.0023	0.0000	167.840	0.00920	0.00000	10481.7	8504.4	0.0	S
	240.156	0.0016	0.0000	167.840	0.00919	0.00000	10481.9	8505.2	0.0	S
	240.178	0.0012	0.0000	167.840	0.00917	0.00000	10482.0	8505.9	0.0	S
	240.200	0.0008	0.0000	167.839	0.00915	0.00000	10482.1	8506.6	0.0	S
	240.222	0.0006	0.0000	167.839	0.00914	0.00000	10482.1	8507.4	0.0	S
	240.244	0.0004	0.0000	167.839	0.00912	0.00000	10482.2	8508.1	0.0	S
	240.267	0.0003	0.0000	167.838	0.00910	0.00000	10482.2	8508.8	0.0	S
	240.289	0.0002	0.0000	167.838	0.00909	0.00000	10482.2	8509.6	0.0	S
	240.311	0.0002	0.0000	167.837	0.00907	0.00000	10482.2	8510.3	0.0	S
	240.333	0.0001	0.0000	167.837	0.00906	0.00000	10482.2	8511.0	0.0	S
	240.356	0.0001	0.0000	167.837	0.00904	0.00000	10482.2	8511.7	0.0	S
	240.378	0.0001	0.0000	167.836	0.00903	0.00000	10482.3	8512.5	0.0	S
	240.400	0.0000	0.0000	167.836	0.00902	0.00000	10482.3	8513.2	0.0	S
	240.422	0.0000	0.0000	167.836	0.00901	0.00000	10482.3	8513.9	0.0	S
	240.444	0.0000	0.0000	167.835	0.00899	0.00000	10482.3	8514.6	0.0	S
	240.467	0.0000	0.0000	167.835	0.00898	0.00000	10482.3	8515.3	0.0	S
	240.489	0.0000	0.0000	167.834	0.00897	0.00000	10482.3	8516.1	0.0	S
	240.511	0.0000	0.0000	167.834	0.00896	0.00000	10482.3	8516.8	0.0	S
	240.533	0.0000	0.0000	167.834	0.00895	0.00000	10482.3	8517.5	0.0	S
	240.556	0.0000	0.0000	167.833	0.00894	0.00000	10482.3	8518.2	0.0	S
	240.578	0.0000	0.0000	167.833	0.00893	0.00000	10482.3	8518.9	0.0	S
	246.578	0.0000	0.0000	167.741	0.00750	0.00000	10482.3	8688.9	0.0	S
	252.578	0.0000	0.0000	167.656	0.00683	0.00000	10482.3	8842.8	0.0	S
	258.578	0.0000	0.0000	167.575	0.00627	0.00000	10482.3	8983.9	0.0	S
	264.578	0.0000	0.0000	167.498	0.00580	0.00000	10482.3	9113.9	0.0	S
	270.578	0.0000	0.0000	167.425	0.00538	0.00000	10482.3	9234.3	0.0	S
	276.578	0.0000	0.0000	167.356	0.00500	0.00000	10482.3	9346.2	0.0	S
	282.578	0.0000	0.0000	167.289	0.00467	0.00000	10482.3	9450.5	0.0	S
	288.578	0.0000	0.0000	167.225	0.00436	0.00000	10482.3	9547.8	0.0	S
	294.578	0.0000	0.0000	167.164	0.00408	0.00000	10482.3	9638.8	0.0	S
	300.578	0.0000	0.0000	167.105	0.00382	0.00000	10482.3	9724.1	0.0	S
	306.578	0.0000	0.0000	167.048	0.00359	0.00000	10482.3	9804.1	0.0	S
	312.578	0.0000	0.0000	166.993	0.00337	0.00000	10482.3	9879.2	0.0	S
	318.578	0.0000	0.0000	166.941	0.00317	0.00000	10482.3	9949.8	0.0	S
	324.578	0.0000	0.0000	166.890	0.00299	0.00000	10482.3	10016.3	0.0	S
	330.578	0.0000	0.0000	166.842	0.00282	0.00000	10482.3	10079.0	0.0	S
	336.578	0.0000	0.0000	166.795	0.00266	0.00000	10482.3	10138.2	0.0	S
	342.578	0.0000	0.0000	166.749	0.00252	0.00000	10482.3	10194.1	0.0	S
	348.578	0.0000	0.0000	166.706	0.00238	0.00000	10482.3	10246.9	0.0	S
	354.578	0.0000	0.0000	166.664	0.00225	0.00000	10482.3	10296.9	0.0	S
	360.578	0.0000	0.0000	166.623	0.00214	0.00000	10482.3	10344.3	0.0	S
	366.578	0.0000	0.0000	166.584	0.00202	0.00000	10482.3	10389.2	0.0	S
	372.578	0.0000	0.0000	166.546	0.00192	0.00000	10482.3	10431.7	0.0	S
	378.578	0.0000	0.0000	166.509	0.00117	0.00000	10482.3	10472.1	0.0	S
POND DRY	384.578	0.0000	0.0000	166.456	0.00023	0.00000	10482.3	10482.3	0.0	S
	390.578	0.0000	0.0000	166.403	0.00000	0.00000	10482.3	10482.3	0.0	S
	396.578	0.0000	0.0000	166.356	0.00000	0.00000	10482.3	10482.3	0.0	S
	402.578	0.0000	0.0000	166.313	0.00000	0.00000	10482.3	10482.3	0.0	S
	408.578	0.0000	0.0000	166.274	0.00000	0.00000	10482.3	10482.3	0.0	S
	414.578	0.0000	0.0000	166.237	0.00000	0.00000	10482.3	10482.3	0.0	S
	420.578	0.0000	0.0000	166.202	0.00000	0.00000	10482.3	10482.3	0.0	S
	426.578	0.0000	0.0000	166.170	0.00000	0.00000	10482.3	10482.3	0.0	S
	432.578	0.0000	0.0000	166.139	0.00000	0.00000	10482.3	10482.3	0.0	S
	438.578	0.0000	0.0000	166.110	0.00000	0.00000	10482.3	10482.3	0.0	S
	444.578	0.0000	0.0000	166.082	0.00000	0.00000	10482.3	10482.3	0.0	S
	450.578	0.0000	0.0000	166.056	0.00000	0.00000	10482.3	10482.3	0.0	S
	456.578	0.0000	0.0000	166.031	0.00000	0.00000	10482.3	10482.3	0.0	S
	462.578	0.0000	0.0000	166.006	0.00000	0.00000	10482.3	10482.3	0.0	S
	468.578	0.0000	0.0000	165.983	0.00000	0.00000	10482.3	10482.3	0.0	S
	474.578	0.0000	0.0000	165.961	0.00000	0.00000	10482.3	10482.3	0.0	S
	480.578	0.0000	0.0000	165.940	0.00000	0.00000	10482.3	10482.3	0.0	S
	486.578	0.0000	0.0000	165.920	0.00000	0.00000	10482.3	10482.3	0.0	S
	492.578	0.0000	0.0000	165.900	0.00000	0.00000	10482.3	10482.3	0.0	S
	498.578	0.0000	0.0000	165.881	0.00000	0.00000	10482.3	10482.3	0.0	S
	504.578	0.0000	0.0000	165.863	0.00000	0.00000	10482.3	10482.3	0.0	S
	510.578	0.0000	0.0000	165.845	0.00000	0.00000	10482.3	10482.3	0.0	S
	516.578	0.0000	0.0000	165.828	0.00000	0.00000	10482.3	10482.3	0.0	S
	522.578	0.0000	0.0000	165.812	0.00000	0.00000	10482.3	10482.3	0.0	S
	528.578	0.0000	0.0000	165.796	0.00000	0.00000	10482.3	10482.3	0.0	S
	534.578	0.0000	0.0000	165.780	0.00000	0.00000	10482.3	10482.3	0.0	S
	540.578	0.0000	0.0000	165.765	0.00000	0.00000	10482.3	10482.3	0.0	S
	546.578	0.0000	0.0000	165.751	0.00000	0.00000	10482.3	10482.3	0.0	S

Detailed Results (cont,d.) *:: Scenario 42 :: FDOT 1 Hour - 1 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	19.578	0.0000	0.0000	166.769	0.01888	0.00000	2226.3	1914.1	0.0	U/P
POND DRY	25.578	0.0000	0.0000	165.851	0.00723	0.00000	2226.3	2226.3	0.0	U/S
	31.578	0.0000	0.0000	165.607	0.00000	0.00000	2226.3	2226.3	0.0	S
	37.578	0.0000	0.0000	165.472	0.00000	0.00000	2226.3	2226.3	0.0	S
	43.578	0.0000	0.0000	165.381	0.00000	0.00000	2226.3	2226.3	0.0	S
	49.578	0.0000	0.0000	165.314	0.00000	0.00000	2226.3	2226.3	0.0	S
	55.578	0.0000	0.0000	165.263	0.00000	0.00000	2226.3	2226.3	0.0	S
	61.578	0.0000	0.0000	165.221	0.00000	0.00000	2226.3	2226.3	0.0	S
	67.578	0.0000	0.0000	165.187	0.00000	0.00000	2226.3	2226.3	0.0	S
	73.578	0.0000	0.0000	165.158	0.00000	0.00000	2226.3	2226.3	0.0	S
	79.578	0.0000	0.0000	165.133	0.00000	0.00000	2226.3	2226.3	0.0	S
	85.578	0.0000	0.0000	165.111	0.00000	0.00000	2226.3	2226.3	0.0	S
	91.578	0.0000	0.0000	165.092	0.00000	0.00000	2226.3	2226.3	0.0	S
	97.578	0.0000	0.0000	165.075	0.00000	0.00000	2226.3	2226.3	0.0	S
	103.578	0.0000	0.0000	165.060	0.00000	0.00000	2226.3	2226.3	0.0	S
	109.578	0.0000	0.0000	165.046	0.00000	0.00000	2226.3	2226.3	0.0	S
	115.578	0.0000	0.0000	165.033	0.00000	0.00000	2226.3	2226.3	0.0	S
	121.578	0.0000	0.0000	165.022	0.00000	0.00000	2226.3	2226.3	0.0	S
	127.578	0.0000	0.0000	165.012	0.00000	0.00000	2226.3	2226.3	0.0	S
	133.578	0.0000	0.0000	165.002	0.00000	0.00000	2226.3	2226.3	0.0	S
	139.578	0.0000	0.0000	164.993	0.00000	0.00000	2226.3	2226.3	0.0	S
	145.578	0.0000	0.0000	164.985	0.00000	0.00000	2226.3	2226.3	0.0	S
	151.578	0.0000	0.0000	164.977	0.00000	0.00000	2226.3	2226.3	0.0	S
	157.578	0.0000	0.0000	164.970	0.00000	0.00000	2226.3	2226.3	0.0	S
	163.578	0.0000	0.0000	164.964	0.00000	0.00000	2226.3	2226.3	0.0	S
	169.578	0.0000	0.0000	164.957	0.00000	0.00000	2226.3	2226.3	0.0	S
	175.578	0.0000	0.0000	164.951	0.00000	0.00000	2226.3	2226.3	0.0	S
	181.578	0.0000	0.0000	164.946	0.00000	0.00000	2226.3	2226.3	0.0	S
	187.578	0.0000	0.0000	164.941	0.00000	0.00000	2226.3	2226.3	0.0	S
	193.578	0.0000	0.0000	164.936	0.00000	0.00000	2226.3	2226.3	0.0	S
	199.578	0.0000	0.0000	164.931	0.00000	0.00000	2226.3	2226.3	0.0	S
	205.578	0.0000	0.0000	164.927	0.00000	0.00000	2226.3	2226.3	0.0	S
	211.578	0.0000	0.0000	164.922	0.00000	0.00000	2226.3	2226.3	0.0	S
	217.578	0.0000	0.0000	164.918	0.00000	0.00000	2226.3	2226.3	0.0	S
	223.578	0.0000	0.0000	164.915	0.00000	0.00000	2226.3	2226.3	0.0	S
	229.578	0.0000	0.0000	164.911	0.00000	0.00000	2226.3	2226.3	0.0	S
	235.578	0.0000	0.0000	164.907	0.00000	0.00000	2226.3	2226.3	0.0	S
	241.578	0.0000	0.0000	164.904	0.00000	0.00000	2226.3	2226.3	0.0	S
	247.578	0.0000	0.0000	164.901	0.00000	0.00000	2226.3	2226.3	0.0	S
	253.578	0.0000	0.0000	164.898	0.00000	0.00000	2226.3	2226.3	0.0	S
	259.578	0.0000	0.0000	164.895	0.00000	0.00000	2226.3	2226.3	0.0	S
	265.578	0.0000	0.0000	164.892	0.00000	0.00000	2226.3	2226.3	0.0	S
	271.578	0.0000	0.0000	164.890	0.00000	0.00000	2226.3	2226.3	0.0	S
	277.578	0.0000	0.0000	164.887	0.00000	0.00000	2226.3	2226.3	0.0	S
	283.578	0.0000	0.0000	164.884	0.00000	0.00000	2226.3	2226.3	0.0	S
	289.578	0.0000	0.0000	164.882	0.00000	0.00000	2226.3	2226.3	0.0	S
	295.578	0.0000	0.0000	164.880	0.00000	0.00000	2226.3	2226.3	0.0	S
	301.578	0.0000	0.0000	164.877	0.00000	0.00000	2226.3	2226.3	0.0	S
	307.578	0.0000	0.0000	164.875	0.00000	0.00000	2226.3	2226.3	0.0	S
	313.578	0.0000	0.0000	164.873	0.00000	0.00000	2226.3	2226.3	0.0	S
	319.578	0.0000	0.0000	164.871	0.00000	0.00000	2226.3	2226.3	0.0	S
	325.578	0.0000	0.0000	164.869	0.00000	0.00000	2226.3	2226.3	0.0	S
	331.578	0.0000	0.0000	164.867	0.00000	0.00000	2226.3	2226.3	0.0	S
	337.578	0.0000	0.0000	164.866	0.00000	0.00000	2226.3	2226.3	0.0	S
	343.578	0.0000	0.0000	164.864	0.00000	0.00000	2226.3	2226.3	0.0	S
	349.578	0.0000	0.0000	164.862	0.00000	0.00000	2226.3	2226.3	0.0	S
	355.578	0.0000	0.0000	164.860	0.00000	0.00000	2226.3	2226.3	0.0	S
	361.578	0.0000	0.0000	164.859	0.00000	0.00000	2226.3	2226.3	0.0	S
	367.578	0.0000	0.0000	164.857	0.00000	0.00000	2226.3	2226.3	0.0	S
	373.578	0.0000	0.0000	164.856	0.00000	0.00000	2226.3	2226.3	0.0	S
	379.578	0.0000	0.0000	164.854	0.00000	0.00000	2226.3	2226.3	0.0	S
	385.578	0.0000	0.0000	164.853	0.00000	0.00000	2226.3	2226.3	0.0	S
	391.578	0.0000	0.0000	164.851	0.00000	0.00000	2226.3	2226.3	0.0	S
	397.578	0.0000	0.0000	164.850	0.00000	0.00000	2226.3	2226.3	0.0	S
	403.578	0.0000	0.0000	164.849	0.00000	0.00000	2226.3	2226.3	0.0	S
	409.578	0.0000	0.0000	164.847	0.00000	0.00000	2226.3	2226.3	0.0	S
	415.578	0.0000	0.0000	164.846	0.00000	0.00000	2226.3	2226.3	0.0	S
	421.578	0.0000	0.0000	164.845	0.00000	0.00000	2226.3	2226.3	0.0	S
	427.578	0.0000	0.0000	164.844	0.00000	0.00000	2226.3	2226.3	0.0	S
	433.578	0.0000	0.0000	164.843	0.00000	0.00000	2226.3	2226.3	0.0	S
	439.578	0.0000	0.0000	164.841	0.00000	0.00000	2226.3	2226.3	0.0	S
	445.578	0.0000	0.0000	164.840	0.00000	0.00000	2226.3	2226.3	0.0	S
	451.578	0.0000	0.0000	164.839	0.00000	0.00000	2226.3	2226.3	0.0	S
	457.578	0.0000	0.0000	164.838	0.00000	0.00000	2226.3	2226.3	0.0	S

Detailed Results (cont,d.) *:: Scenario 43 :: FDOT 2 Hour - 2 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	1.644	0.2131	0.0000	168.195	0.03701	0.00000	2843.9	156.7	0.0	U/P
	1.667	0.2067	0.0000	168.201	0.03709	0.00000	2860.7	159.7	0.0	U/P
	1.689	0.1984	0.0000	168.207	0.03716	0.00000	2876.9	162.6	0.0	U/P
	1.711	0.1899	0.0000	168.213	0.03724	0.00000	2892.4	165.6	0.0	U/P
	1.733	0.1821	0.0000	168.219	0.03730	0.00000	2907.3	168.6	0.0	U/P
	1.756	0.1756	0.0000	168.224	0.03737	0.00000	2921.6	171.6	0.0	U/P
	1.778	0.1710	0.0000	168.229	0.03743	0.00000	2935.5	174.6	0.0	U/P
	1.800	0.1677	0.0000	168.234	0.03749	0.00000	2949.0	177.6	0.0	U/P
	1.822	0.1646	0.0000	168.239	0.03755	0.00000	2962.3	180.6	0.0	U/P
	1.844	0.1605	0.0000	168.243	0.03761	0.00000	2975.3	183.6	0.0	U/P
	1.867	0.1540	0.0000	168.248	0.03766	0.00000	2987.9	186.6	0.0	U/P
	1.889	0.1457	0.0000	168.252	0.03771	0.00000	2999.9	189.6	0.0	U/P
	1.911	0.1371	0.0000	168.256	0.03776	0.00000	3011.2	192.6	0.0	U/P
	1.933	0.1293	0.0000	168.259	0.03780	0.00000	3021.9	195.7	0.0	U/P
	1.956	0.1228	0.0000	168.263	0.03784	0.00000	3031.9	198.7	0.0	U/P
	1.978	0.1181	0.0000	168.266	0.03788	0.00000	3041.6	201.7	0.0	U/P
	2.000	0.1148	0.0000	168.268	0.03791	0.00000	3050.9	204.7	0.0	U/P
	2.022	0.1109	0.0000	168.271	0.03795	0.00000	3059.9	207.8	0.0	U/P
	2.044	0.1042	0.0000	168.274	0.03798	0.00000	3068.5	210.8	0.0	U/P
	2.067	0.0925	0.0000	168.276	0.03800	0.00000	3076.4	213.8	0.0	U/P
	2.089	0.0767	0.0000	168.278	0.03802	0.00000	3083.2	216.9	0.0	U/P
	2.111	0.0601	0.0000	168.279	0.03803	0.00000	3088.6	219.9	0.0	U/P
	2.133	0.0448	0.0000	168.279	0.03803	0.00000	3092.8	223.0	0.0	U/P
	2.156	0.0320	0.0000	168.279	0.03803	0.00000	3095.9	226.0	0.0	U/P
	2.178	0.0229	0.0000	168.279	0.03802	0.00000	3098.1	229.1	0.0	U/P
	2.200	0.0165	0.0000	168.278	0.03801	0.00000	3099.7	232.1	0.0	U/P
	2.222	0.0119	0.0000	168.277	0.03800	0.00000	3100.8	235.1	0.0	U/P
	2.244	0.0085	0.0000	168.276	0.03799	0.00000	3101.6	238.2	0.0	U/P
	2.267	0.0061	0.0000	168.275	0.03797	0.00000	3102.2	241.2	0.0	U/P
	2.289	0.0043	0.0000	168.274	0.03796	0.00000	3102.6	244.3	0.0	U/P
	2.311	0.0031	0.0000	168.273	0.03794	0.00000	3102.9	247.3	0.0	U/P
	2.333	0.0022	0.0000	168.271	0.03793	0.00000	3103.1	250.3	0.0	U/P
	2.356	0.0015	0.0000	168.270	0.03791	0.00000	3103.3	253.4	0.0	U/P
	2.378	0.0011	0.0000	168.269	0.03789	0.00000	3103.4	256.4	0.0	U/P
	2.400	0.0007	0.0000	168.267	0.03788	0.00000	3103.5	259.4	0.0	U/P
	2.422	0.0005	0.0000	168.266	0.03786	0.00000	3103.5	262.5	0.0	U/P
	2.444	0.0003	0.0000	168.265	0.03784	0.00000	3103.5	265.5	0.0	U/P
	2.467	0.0002	0.0000	168.263	0.03782	0.00000	3103.6	268.5	0.0	U/P
	2.489	0.0001	0.0000	168.262	0.03781	0.00000	3103.6	271.5	0.0	U/P
	2.511	0.0000	0.0000	168.261	0.03779	0.00000	3103.6	274.6	0.0	U/P
	2.533	0.0000	0.0000	168.259	0.03777	0.00000	3103.6	277.6	0.0	U/P
	2.556	0.0000	0.0000	168.258	0.03775	0.00000	3103.6	280.6	0.0	U/P
	2.578	0.0000	0.0000	168.256	0.03774	0.00000	3103.6	283.6	0.0	U/P
	8.578	0.0000	0.0000	167.881	0.03332	0.00000	3103.6	1049.0	0.0	U/P
	14.578	0.0000	0.0000	167.506	0.04181	0.00000	3103.6	1722.9	0.0	U/P
	20.578	0.0000	0.0000	166.717	0.03196	0.00000	3103.6	2855.4	0.0	U/S
POND DRY	26.578	0.0000	0.0000	166.443	0.00575	0.00000	3103.6	3103.6	0.0	S
	32.578	0.0000	0.0000	166.164	0.00000	0.00000	3103.6	3103.6	0.0	S
	38.578	0.0000	0.0000	165.982	0.00000	0.00000	3103.6	3103.6	0.0	S
	44.578	0.0000	0.0000	165.850	0.00000	0.00000	3103.6	3103.6	0.0	S
	50.578	0.0000	0.0000	165.748	0.00000	0.00000	3103.6	3103.6	0.0	S
	56.578	0.0000	0.0000	165.666	0.00000	0.00000	3103.6	3103.6	0.0	S
	62.578	0.0000	0.0000	165.599	0.00000	0.00000	3103.6	3103.6	0.0	S
	68.578	0.0000	0.0000	165.542	0.00000	0.00000	3103.6	3103.6	0.0	S
	74.578	0.0000	0.0000	165.493	0.00000	0.00000	3103.6	3103.6	0.0	S
	80.578	0.0000	0.0000	165.451	0.00000	0.00000	3103.6	3103.6	0.0	S
	86.578	0.0000	0.0000	165.413	0.00000	0.00000	3103.6	3103.6	0.0	S
	92.578	0.0000	0.0000	165.380	0.00000	0.00000	3103.6	3103.6	0.0	S
	98.578	0.0000	0.0000	165.351	0.00000	0.00000	3103.6	3103.6	0.0	S
	104.578	0.0000	0.0000	165.324	0.00000	0.00000	3103.6	3103.6	0.0	S
	110.578	0.0000	0.0000	165.300	0.00000	0.00000	3103.6	3103.6	0.0	S
	116.578	0.0000	0.0000	165.278	0.00000	0.00000	3103.6	3103.6	0.0	S
	122.578	0.0000	0.0000	165.257	0.00000	0.00000	3103.6	3103.6	0.0	S
	128.578	0.0000	0.0000	165.239	0.00000	0.00000	3103.6	3103.6	0.0	S
	134.578	0.0000	0.0000	165.222	0.00000	0.00000	3103.6	3103.6	0.0	S
	140.578	0.0000	0.0000	165.206	0.00000	0.00000	3103.6	3103.6	0.0	S
	146.578	0.0000	0.0000	165.191	0.00000	0.00000	3103.6	3103.6	0.0	S
	152.578	0.0000	0.0000	165.177	0.00000	0.00000	3103.6	3103.6	0.0	S
	158.578	0.0000	0.0000	165.164	0.00000	0.00000	3103.6	3103.6	0.0	S
	164.578	0.0000	0.0000	165.152	0.00000	0.00000	3103.6	3103.6	0.0	S
	170.578	0.0000	0.0000	165.141	0.00000	0.00000	3103.6	3103.6	0.0	S
	176.578	0.0000	0.0000	165.130	0.00000	0.00000	3103.6	3103.6	0.0	S
	182.578	0.0000	0.0000	165.120	0.00000	0.00000	3103.6	3103.6	0.0	S
	188.578	0.0000	0.0000	165.110	0.00000	0.00000	3103.6	3103.6	0.0	S

Detailed Results (cont,d.) *:: Scenario 44 :: FDOT 4 Hour - 4 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.1417	0.0000	168.531	0.04123	0.00000	3732.4	288.6	0.0	U/P
	3.311	0.1389	0.0000	168.534	0.04127	0.00000	3743.6	291.9	0.0	U/P
	3.333	0.1370	0.0000	168.537	0.04131	0.00000	3754.7	295.2	0.0	U/P
	3.356	0.1356	0.0000	168.541	0.04135	0.00000	3765.6	298.5	0.0	U/P
	3.378	0.1346	0.0000	168.544	0.04139	0.00000	3776.4	301.8	0.0	U/P
	3.400	0.1338	0.0000	168.547	0.04143	0.00000	3787.1	305.1	0.0	U/P
	3.422	0.1333	0.0000	168.550	0.04147	0.00000	3797.8	308.5	0.0	U/P
	3.444	0.1329	0.0000	168.553	0.04150	0.00000	3808.4	311.8	0.0	U/P
	3.467	0.1327	0.0000	168.556	0.04154	0.00000	3819.1	315.1	0.0	U/P
	3.489	0.1324	0.0000	168.559	0.04158	0.00000	3829.7	318.4	0.0	U/P
	3.511	0.1317	0.0000	168.562	0.04162	0.00000	3840.2	321.7	0.0	U/P
	3.533	0.1292	0.0000	168.565	0.04165	0.00000	3850.7	325.1	0.0	U/P
	3.556	0.1235	0.0000	168.568	0.04169	0.00000	3860.8	328.4	0.0	U/P
	3.578	0.1140	0.0000	168.571	0.04172	0.00000	3870.3	331.7	0.0	U/P
	3.600	0.1025	0.0000	168.573	0.04174	0.00000	3879.0	335.1	0.0	U/P
	3.622	0.0911	0.0000	168.575	0.04177	0.00000	3886.7	338.4	0.0	U/P
	3.644	0.0809	0.0000	168.576	0.04178	0.00000	3893.6	341.8	0.0	U/P
	3.667	0.0729	0.0000	168.577	0.04180	0.00000	3899.7	345.1	0.0	U/P
	3.689	0.0673	0.0000	168.578	0.04181	0.00000	3905.3	348.5	0.0	U/P
	3.711	0.0633	0.0000	168.579	0.04182	0.00000	3910.6	351.8	0.0	U/P
	3.733	0.0604	0.0000	168.580	0.04182	0.00000	3915.5	355.1	0.0	U/P
	3.756	0.0583	0.0000	168.580	0.04183	0.00000	3920.2	358.5	0.0	U/P
	3.778	0.0568	0.0000	168.581	0.04184	0.00000	3924.9	361.8	0.0	U/P
	3.800	0.0557	0.0000	168.581	0.04184	0.00000	3929.3	365.2	0.0	U/P
	3.822	0.0549	0.0000	168.582	0.04185	0.00000	3933.8	368.5	0.0	U/P
	3.844	0.0543	0.0000	168.582	0.04185	0.00000	3938.1	371.9	0.0	U/P
	3.867	0.0539	0.0000	168.583	0.04186	0.00000	3942.5	375.2	0.0	U/P
	3.889	0.0536	0.0000	168.583	0.04186	0.00000	3946.8	378.6	0.0	U/P
	3.911	0.0534	0.0000	168.583	0.04187	0.00000	3951.1	381.9	0.0	U/P
	3.933	0.0533	0.0000	168.584	0.04187	0.00000	3955.3	385.3	0.0	U/P
	3.956	0.0532	0.0000	168.584	0.04188	0.00000	3959.6	388.6	0.0	U/P
	3.978	0.0531	0.0000	168.584	0.04188	0.00000	3963.8	392.0	0.0	U/P
	4.000	0.0530	0.0000	168.585	0.04189	0.00000	3968.1	395.3	0.0	U/P
	4.022	0.0522	0.0000	168.585	0.04189	0.00000	3972.3	398.7	0.0	U/P
	4.044	0.0497	0.0000	168.585	0.04189	0.00000	3976.4	402.0	0.0	U/P
	4.067	0.0445	0.0000	168.586	0.04189	0.00000	3980.1	405.4	0.0	U/P
	4.089	0.0371	0.0000	168.586	0.04189	0.00000	3983.4	408.7	0.0	U/P
	4.111	0.0291	0.0000	168.585	0.04189	0.00000	3986.0	412.1	0.0	U/P
	4.133	0.0218	0.0000	168.585	0.04188	0.00000	3988.1	415.4	0.0	U/P
	4.156	0.0156	0.0000	168.584	0.04187	0.00000	3989.6	418.8	0.0	U/P
	4.178	0.0111	0.0000	168.583	0.04186	0.00000	3990.6	422.1	0.0	U/P
	4.200	0.0080	0.0000	168.582	0.04184	0.00000	3991.4	425.5	0.0	U/P
	4.222	0.0058	0.0000	168.581	0.04183	0.00000	3991.9	428.8	0.0	U/P
	4.244	0.0042	0.0000	168.580	0.04181	0.00000	3992.3	432.2	0.0	U/P
	4.267	0.0030	0.0000	168.578	0.04179	0.00000	3992.6	435.5	0.0	U/P
	4.289	0.0021	0.0000	168.577	0.04178	0.00000	3992.8	438.9	0.0	U/P
	4.311	0.0015	0.0000	168.576	0.04176	0.00000	3993.0	442.2	0.0	U/P
	4.333	0.0011	0.0000	168.574	0.04174	0.00000	3993.1	445.5	0.0	U/P
	4.356	0.0008	0.0000	168.573	0.04173	0.00000	3993.2	448.9	0.0	U/P
	4.378	0.0005	0.0000	168.572	0.04171	0.00000	3993.2	452.2	0.0	U/P
	4.400	0.0004	0.0000	168.570	0.04169	0.00000	3993.3	455.6	0.0	U/P
	4.422	0.0003	0.0000	168.569	0.04167	0.00000	3993.3	458.9	0.0	U/P
	4.444	0.0002	0.0000	168.567	0.04166	0.00000	3993.3	462.2	0.0	U/P
	4.467	0.0001	0.0000	168.566	0.04164	0.00000	3993.3	465.6	0.0	U/P
	4.489	0.0000	0.0000	168.565	0.04162	0.00000	3993.3	468.9	0.0	U/P
	4.511	0.0000	0.0000	168.563	0.04160	0.00000	3993.3	472.2	0.0	U/P
	4.533	0.0000	0.0000	168.562	0.04159	0.00000	3993.3	475.5	0.0	U/P
	4.556	0.0000	0.0000	168.561	0.04157	0.00000	3993.3	478.9	0.0	U/P
	4.578	0.0000	0.0000	168.559	0.04155	0.00000	3993.3	482.2	0.0	U/P
	10.578	0.0000	0.0000	168.184	0.03689	0.00000	3993.3	1329.3	0.0	U/P
	16.578	0.0000	0.0000	167.808	0.03963	0.00000	3993.3	2076.0	0.0	U/P
	22.578	0.0000	0.0000	167.237	0.03114	0.00000	3993.3	3041.4	0.0	U/S
	28.578	0.0000	0.0000	166.970	0.01456	0.00000	3993.3	3421.4	0.0	S
	34.578	0.0000	0.0000	166.778	0.01004	0.00000	3993.3	3670.3	0.0	S
	40.578	0.0000	0.0000	166.623	0.00748	0.00000	3993.3	3855.2	0.0	S
POND DRY	46.578	0.0000	0.0000	166.489	0.00320	0.00000	3993.3	3993.3	0.0	S
	52.578	0.0000	0.0000	166.305	0.00000	0.00000	3993.3	3993.3	0.0	S
	58.578	0.0000	0.0000	166.165	0.00000	0.00000	3993.3	3993.3	0.0	S
	64.578	0.0000	0.0000	166.054	0.00000	0.00000	3993.3	3993.3	0.0	S
	70.578	0.0000	0.0000	165.961	0.00000	0.00000	3993.3	3993.3	0.0	S
	76.578	0.0000	0.0000	165.883	0.00000	0.00000	3993.3	3993.3	0.0	S
	82.578	0.0000	0.0000	165.816	0.00000	0.00000	3993.3	3993.3	0.0	S
	88.578	0.0000	0.0000	165.757	0.00000	0.00000	3993.3	3993.3	0.0	S
	94.578	0.0000	0.0000	165.705	0.00000	0.00000	3993.3	3993.3	0.0	S

Detailed Results (cont,d.) *:: Scenario 45 :: FDOT 8 Hour - 8 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0055	0.0000	168.864	0.04539	0.00000	5189.0	915.7	0.0	U/P
	8.244	0.0039	0.0000	168.862	0.04537	0.00000	5189.4	919.4	0.0	U/P
	8.267	0.0028	0.0000	168.861	0.04536	0.00000	5189.7	923.0	0.0	U/P
	8.289	0.0020	0.0000	168.860	0.04534	0.00000	5189.9	926.6	0.0	U/P
	8.311	0.0014	0.0000	168.858	0.04532	0.00000	5190.0	930.2	0.0	U/P
	8.333	0.0010	0.0000	168.857	0.04531	0.00000	5190.1	933.9	0.0	U/P
	8.356	0.0007	0.0000	168.856	0.04529	0.00000	5190.2	937.5	0.0	U/P
	8.378	0.0005	0.0000	168.854	0.04527	0.00000	5190.2	941.1	0.0	U/P
	8.400	0.0004	0.0000	168.853	0.04526	0.00000	5190.3	944.7	0.0	U/P
	8.422	0.0002	0.0000	168.852	0.04524	0.00000	5190.3	948.4	0.0	U/P
	8.444	0.0002	0.0000	168.850	0.04522	0.00000	5190.3	952.0	0.0	U/P
	8.467	0.0001	0.0000	168.849	0.04520	0.00000	5190.3	955.6	0.0	U/P
	8.489	0.0000	0.0000	168.847	0.04519	0.00000	5190.3	959.2	0.0	U/P
	8.511	0.0000	0.0000	168.846	0.04517	0.00000	5190.3	962.8	0.0	U/P
	8.533	0.0000	0.0000	168.845	0.04515	0.00000	5190.3	966.4	0.0	U/P
	8.556	0.0000	0.0000	168.843	0.04513	0.00000	5190.3	970.0	0.0	U/P
	8.578	0.0000	0.0000	168.842	0.04512	0.00000	5190.3	973.7	0.0	U/P
	14.578	0.0000	0.0000	168.467	0.05275	0.00000	5190.3	1897.7	0.0	U/P
	20.578	0.0000	0.0000	167.819	0.04273	0.00000	5190.3	3252.6	0.0	U/S
	26.578	0.0000	0.0000	167.545	0.01906	0.00000	5190.3	3743.9	0.0	S
	32.578	0.0000	0.0000	167.342	0.01355	0.00000	5190.3	4075.9	0.0	S
	38.578	0.0000	0.0000	167.176	0.01057	0.00000	5190.3	4329.0	0.0	S
	44.578	0.0000	0.0000	167.033	0.00863	0.00000	5190.3	4532.6	0.0	S
	50.578	0.0000	0.0000	166.908	0.00723	0.00000	5190.3	4701.7	0.0	S
	56.578	0.0000	0.0000	166.796	0.00618	0.00000	5190.3	4845.1	0.0	S
	62.578	0.0000	0.0000	166.694	0.00535	0.00000	5190.3	4968.6	0.0	S
	68.578	0.0000	0.0000	166.602	0.00468	0.00000	5190.3	5076.2	0.0	S
	74.578	0.0000	0.0000	166.518	0.00264	0.00000	5190.3	5170.7	0.0	S
POND DRY	80.578	0.0000	0.0000	166.400	0.00045	0.00000	5190.3	5190.3	0.0	S
	86.578	0.0000	0.0000	166.292	0.00000	0.00000	5190.3	5190.3	0.0	S
	92.578	0.0000	0.0000	166.202	0.00000	0.00000	5190.3	5190.3	0.0	S
	98.578	0.0000	0.0000	166.124	0.00000	0.00000	5190.3	5190.3	0.0	S
	104.578	0.0000	0.0000	166.055	0.00000	0.00000	5190.3	5190.3	0.0	S
	110.578	0.0000	0.0000	165.994	0.00000	0.00000	5190.3	5190.3	0.0	S
	116.578	0.0000	0.0000	165.939	0.00000	0.00000	5190.3	5190.3	0.0	S
	122.578	0.0000	0.0000	165.890	0.00000	0.00000	5190.3	5190.3	0.0	S
	128.578	0.0000	0.0000	165.845	0.00000	0.00000	5190.3	5190.3	0.0	S
	134.578	0.0000	0.0000	165.804	0.00000	0.00000	5190.3	5190.3	0.0	S
	140.578	0.0000	0.0000	165.766	0.00000	0.00000	5190.3	5190.3	0.0	S
	146.578	0.0000	0.0000	165.731	0.00000	0.00000	5190.3	5190.3	0.0	S
	152.578	0.0000	0.0000	165.698	0.00000	0.00000	5190.3	5190.3	0.0	S
	158.578	0.0000	0.0000	165.668	0.00000	0.00000	5190.3	5190.3	0.0	S
	164.578	0.0000	0.0000	165.640	0.00000	0.00000	5190.3	5190.3	0.0	S
	170.578	0.0000	0.0000	165.613	0.00000	0.00000	5190.3	5190.3	0.0	S
	176.578	0.0000	0.0000	165.589	0.00000	0.00000	5190.3	5190.3	0.0	S
	182.578	0.0000	0.0000	165.565	0.00000	0.00000	5190.3	5190.3	0.0	S
	188.578	0.0000	0.0000	165.543	0.00000	0.00000	5190.3	5190.3	0.0	S
	194.578	0.0000	0.0000	165.523	0.00000	0.00000	5190.3	5190.3	0.0	S
	200.578	0.0000	0.0000	165.503	0.00000	0.00000	5190.3	5190.3	0.0	S
	206.578	0.0000	0.0000	165.485	0.00000	0.00000	5190.3	5190.3	0.0	S
	212.578	0.0000	0.0000	165.467	0.00000	0.00000	5190.3	5190.3	0.0	S
	218.578	0.0000	0.0000	165.450	0.00000	0.00000	5190.3	5190.3	0.0	S
	224.578	0.0000	0.0000	165.434	0.00000	0.00000	5190.3	5190.3	0.0	S
	230.578	0.0000	0.0000	165.419	0.00000	0.00000	5190.3	5190.3	0.0	S
	236.578	0.0000	0.0000	165.405	0.00000	0.00000	5190.3	5190.3	0.0	S
	242.578	0.0000	0.0000	165.391	0.00000	0.00000	5190.3	5190.3	0.0	S
	248.578	0.0000	0.0000	165.377	0.00000	0.00000	5190.3	5190.3	0.0	S
	254.578	0.0000	0.0000	165.365	0.00000	0.00000	5190.3	5190.3	0.0	S
	260.578	0.0000	0.0000	165.353	0.00000	0.00000	5190.3	5190.3	0.0	S
	266.578	0.0000	0.0000	165.341	0.00000	0.00000	5190.3	5190.3	0.0	S
	272.578	0.0000	0.0000	165.330	0.00000	0.00000	5190.3	5190.3	0.0	S
	278.578	0.0000	0.0000	165.319	0.00000	0.00000	5190.3	5190.3	0.0	S
	284.578	0.0000	0.0000	165.308	0.00000	0.00000	5190.3	5190.3	0.0	S
	290.578	0.0000	0.0000	165.298	0.00000	0.00000	5190.3	5190.3	0.0	S
	296.578	0.0000	0.0000	165.289	0.00000	0.00000	5190.3	5190.3	0.0	S
	302.578	0.0000	0.0000	165.280	0.00000	0.00000	5190.3	5190.3	0.0	S
	308.578	0.0000	0.0000	165.271	0.00000	0.00000	5190.3	5190.3	0.0	S
	314.578	0.0000	0.0000	165.262	0.00000	0.00000	5190.3	5190.3	0.0	S
	320.578	0.0000	0.0000	165.254	0.00000	0.00000	5190.3	5190.3	0.0	S
	326.578	0.0000	0.0000	165.246	0.00000	0.00000	5190.3	5190.3	0.0	S
	332.578	0.0000	0.0000	165.238	0.00000	0.00000	5190.3	5190.3	0.0	S
	338.578	0.0000	0.0000	165.230	0.00000	0.00000	5190.3	5190.3	0.0	S
	344.578	0.0000	0.0000	165.223	0.00000	0.00000	5190.3	5190.3	0.0	S
	350.578	0.0000	0.0000	165.216	0.00000	0.00000	5190.3	5190.3	0.0	S

Detailed Results (cont,d.) *:: Scenario 46 :: FDOT 24 Hour - 24 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	48.578	0.0000	0.0000	168.048	0.01380	0.00000	7844.8	5461.1	0.0	S
	54.578	0.0000	0.0000	167.909	0.01191	0.00000	7844.8	5736.0	0.0	S
	60.578	0.0000	0.0000	167.783	0.01043	0.00000	7844.8	5975.5	0.0	S
	66.578	0.0000	0.0000	167.666	0.00925	0.00000	7844.8	6186.8	0.0	S
	72.578	0.0000	0.0000	167.558	0.00827	0.00000	7844.8	6375.1	0.0	S
	78.578	0.0000	0.0000	167.457	0.00745	0.00000	7844.8	6544.2	0.0	S
	84.578	0.0000	0.0000	167.363	0.00675	0.00000	7844.8	6697.0	0.0	S
	90.578	0.0000	0.0000	167.274	0.00614	0.00000	7844.8	6835.6	0.0	S
	96.578	0.0000	0.0000	167.190	0.00560	0.00000	7844.8	6962.0	0.0	S
	102.578	0.0000	0.0000	167.111	0.00513	0.00000	7844.8	7077.6	0.0	S
	108.578	0.0000	0.0000	167.036	0.00471	0.00000	7844.8	7183.6	0.0	S
	114.578	0.0000	0.0000	166.964	0.00434	0.00000	7844.8	7281.1	0.0	S
	120.578	0.0000	0.0000	166.896	0.00400	0.00000	7844.8	7371.0	0.0	S
	126.578	0.0000	0.0000	166.832	0.00370	0.00000	7844.8	7454.1	0.0	S
	132.578	0.0000	0.0000	166.770	0.00343	0.00000	7844.8	7531.0	0.0	S
	138.578	0.0000	0.0000	166.712	0.00319	0.00000	7844.8	7602.4	0.0	S
	144.578	0.0000	0.0000	166.656	0.00296	0.00000	7844.8	7668.7	0.0	S
	150.578	0.0000	0.0000	166.603	0.00276	0.00000	7844.8	7730.4	0.0	S
	156.578	0.0000	0.0000	166.552	0.00257	0.00000	7844.8	7787.9	0.0	S
	162.578	0.0000	0.0000	166.503	0.00132	0.00000	7844.8	7841.6	0.0	S
POND DRY	168.578	0.0000	0.0000	166.427	0.00008	0.00000	7844.8	7844.8	0.0	S
	174.578	0.0000	0.0000	166.360	0.00000	0.00000	7844.8	7844.8	0.0	S
	180.578	0.0000	0.0000	166.301	0.00000	0.00000	7844.8	7844.8	0.0	S
	186.578	0.0000	0.0000	166.248	0.00000	0.00000	7844.8	7844.8	0.0	S
	192.578	0.0000	0.0000	166.199	0.00000	0.00000	7844.8	7844.8	0.0	S
	198.578	0.0000	0.0000	166.154	0.00000	0.00000	7844.8	7844.8	0.0	S
	204.578	0.0000	0.0000	166.113	0.00000	0.00000	7844.8	7844.8	0.0	S
	210.578	0.0000	0.0000	166.074	0.00000	0.00000	7844.8	7844.8	0.0	S
	216.578	0.0000	0.0000	166.038	0.00000	0.00000	7844.8	7844.8	0.0	S
	222.578	0.0000	0.0000	166.004	0.00000	0.00000	7844.8	7844.8	0.0	S
	228.578	0.0000	0.0000	165.972	0.00000	0.00000	7844.8	7844.8	0.0	S
	234.578	0.0000	0.0000	165.942	0.00000	0.00000	7844.8	7844.8	0.0	S
	240.578	0.0000	0.0000	165.913	0.00000	0.00000	7844.8	7844.8	0.0	S
	246.578	0.0000	0.0000	165.886	0.00000	0.00000	7844.8	7844.8	0.0	S
	252.578	0.0000	0.0000	165.860	0.00000	0.00000	7844.8	7844.8	0.0	S
	258.578	0.0000	0.0000	165.836	0.00000	0.00000	7844.8	7844.8	0.0	S
	264.578	0.0000	0.0000	165.813	0.00000	0.00000	7844.8	7844.8	0.0	S
	270.578	0.0000	0.0000	165.790	0.00000	0.00000	7844.8	7844.8	0.0	S
	276.578	0.0000	0.0000	165.769	0.00000	0.00000	7844.8	7844.8	0.0	S
	282.578	0.0000	0.0000	165.749	0.00000	0.00000	7844.8	7844.8	0.0	S
	288.578	0.0000	0.0000	165.729	0.00000	0.00000	7844.8	7844.8	0.0	S
	294.578	0.0000	0.0000	165.710	0.00000	0.00000	7844.8	7844.8	0.0	S
	300.578	0.0000	0.0000	165.692	0.00000	0.00000	7844.8	7844.8	0.0	S
	306.578	0.0000	0.0000	165.675	0.00000	0.00000	7844.8	7844.8	0.0	S
	312.578	0.0000	0.0000	165.659	0.00000	0.00000	7844.8	7844.8	0.0	S
	318.578	0.0000	0.0000	165.643	0.00000	0.00000	7844.8	7844.8	0.0	S
	324.578	0.0000	0.0000	165.627	0.00000	0.00000	7844.8	7844.8	0.0	S
	330.578	0.0000	0.0000	165.612	0.00000	0.00000	7844.8	7844.8	0.0	S
	336.578	0.0000	0.0000	165.598	0.00000	0.00000	7844.8	7844.8	0.0	S
	342.578	0.0000	0.0000	165.584	0.00000	0.00000	7844.8	7844.8	0.0	S
	348.578	0.0000	0.0000	165.571	0.00000	0.00000	7844.8	7844.8	0.0	S
	354.578	0.0000	0.0000	165.558	0.00000	0.00000	7844.8	7844.8	0.0	S
	360.578	0.0000	0.0000	165.545	0.00000	0.00000	7844.8	7844.8	0.0	S
	366.578	0.0000	0.0000	165.533	0.00000	0.00000	7844.8	7844.8	0.0	S
	372.578	0.0000	0.0000	165.521	0.00000	0.00000	7844.8	7844.8	0.0	S
	378.578	0.0000	0.0000	165.510	0.00000	0.00000	7844.8	7844.8	0.0	S
	384.578	0.0000	0.0000	165.499	0.00000	0.00000	7844.8	7844.8	0.0	S
	390.578	0.0000	0.0000	165.488	0.00000	0.00000	7844.8	7844.8	0.0	S
	396.578	0.0000	0.0000	165.478	0.00000	0.00000	7844.8	7844.8	0.0	S
	402.578	0.0000	0.0000	165.468	0.00000	0.00000	7844.8	7844.8	0.0	S
	408.578	0.0000	0.0000	165.458	0.00000	0.00000	7844.8	7844.8	0.0	S
	414.578	0.0000	0.0000	165.448	0.00000	0.00000	7844.8	7844.8	0.0	S
	420.578	0.0000	0.0000	165.439	0.00000	0.00000	7844.8	7844.8	0.0	S
	426.578	0.0000	0.0000	165.430	0.00000	0.00000	7844.8	7844.8	0.0	S
	432.578	0.0000	0.0000	165.421	0.00000	0.00000	7844.8	7844.8	0.0	S
	438.578	0.0000	0.0000	165.413	0.00000	0.00000	7844.8	7844.8	0.0	S
	444.578	0.0000	0.0000	165.404	0.00000	0.00000	7844.8	7844.8	0.0	S
	450.578	0.0000	0.0000	165.396	0.00000	0.00000	7844.8	7844.8	0.0	S
	456.578	0.0000	0.0000	165.388	0.00000	0.00000	7844.8	7844.8	0.0	S
	462.578	0.0000	0.0000	165.381	0.00000	0.00000	7844.8	7844.8	0.0	S
	468.578	0.0000	0.0000	165.373	0.00000	0.00000	7844.8	7844.8	0.0	S
	474.578	0.0000	0.0000	165.366	0.00000	0.00000	7844.8	7844.8	0.0	S
	480.578	0.0000	0.0000	165.359	0.00000	0.00000	7844.8	7844.8	0.0	S
	486.578	0.0000	0.0000	165.352	0.00000	0.00000	7844.8	7844.8	0.0	S

Detailed Results (cont,d.) *:: Scenario 47 :: FDOT 72 Hour - 72 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0002	0.0000	168.357	0.01871	0.00000	8586.6	5544.5	0.0	S
	72.378	0.0001	0.0000	168.356	0.01867	0.00000	8586.7	5546.0	0.0	S
	72.400	0.0001	0.0000	168.356	0.01864	0.00000	8586.7	5547.5	0.0	S
	72.422	0.0001	0.0000	168.355	0.01861	0.00000	8586.7	5549.0	0.0	S
	72.444	0.0000	0.0000	168.354	0.01858	0.00000	8586.7	5550.4	0.0	S
	72.467	0.0000	0.0000	168.354	0.01855	0.00000	8586.7	5551.9	0.0	S
	72.489	0.0000	0.0000	168.353	0.01852	0.00000	8586.7	5553.4	0.0	S
	72.511	0.0000	0.0000	168.352	0.01849	0.00000	8586.7	5554.9	0.0	S
	72.533	0.0000	0.0000	168.352	0.01846	0.00000	8586.7	5556.4	0.0	S
	72.556	0.0000	0.0000	168.351	0.01844	0.00000	8586.7	5557.9	0.0	S
	72.578	0.0000	0.0000	168.350	0.01841	0.00000	8586.7	5559.3	0.0	S
	78.578	0.0000	0.0000	168.200	0.01410	0.00000	8586.7	5887.3	0.0	S
	84.578	0.0000	0.0000	168.065	0.01220	0.00000	8586.7	6168.4	0.0	S
	90.578	0.0000	0.0000	167.942	0.01075	0.00000	8586.7	6414.5	0.0	S
	96.578	0.0000	0.0000	167.828	0.00959	0.00000	8586.7	6633.0	0.0	S
	102.578	0.0000	0.0000	167.722	0.00864	0.00000	8586.7	6829.0	0.0	S
	108.578	0.0000	0.0000	167.622	0.00783	0.00000	8586.7	7006.1	0.0	S
	114.578	0.0000	0.0000	167.529	0.00713	0.00000	8586.7	7167.0	0.0	S
	120.578	0.0000	0.0000	167.440	0.00652	0.00000	8586.7	7314.0	0.0	S
	126.578	0.0000	0.0000	167.357	0.00599	0.00000	8586.7	7448.7	0.0	S
	132.578	0.0000	0.0000	167.277	0.00551	0.00000	8586.7	7572.7	0.0	S
	138.578	0.0000	0.0000	167.202	0.00509	0.00000	8586.7	7686.9	0.0	S
	144.578	0.0000	0.0000	167.130	0.00471	0.00000	8586.7	7792.5	0.0	S
	150.578	0.0000	0.0000	167.061	0.00436	0.00000	8586.7	7890.3	0.0	S
	156.578	0.0000	0.0000	166.995	0.00405	0.00000	8586.7	7981.0	0.0	S
	162.578	0.0000	0.0000	166.932	0.00377	0.00000	8586.7	8065.3	0.0	S
	168.578	0.0000	0.0000	166.872	0.00351	0.00000	8586.7	8143.8	0.0	S
	174.578	0.0000	0.0000	166.815	0.00328	0.00000	8586.7	8217.1	0.0	S
	180.578	0.0000	0.0000	166.760	0.00306	0.00000	8586.7	8285.5	0.0	S
	186.578	0.0000	0.0000	166.707	0.00287	0.00000	8586.7	8349.5	0.0	S
	192.578	0.0000	0.0000	166.657	0.00269	0.00000	8586.7	8409.4	0.0	S
	198.578	0.0000	0.0000	166.609	0.00252	0.00000	8586.7	8465.5	0.0	S
	204.578	0.0000	0.0000	166.562	0.00237	0.00000	8586.7	8518.2	0.0	S
	210.578	0.0000	0.0000	166.517	0.00158	0.00000	8586.7	8567.7	0.0	S
POND DRY	216.578	0.0000	0.0000	166.457	0.00044	0.00000	8586.7	8586.7	0.0	S
	222.578	0.0000	0.0000	166.393	0.00000	0.00000	8586.7	8586.7	0.0	S
	228.578	0.0000	0.0000	166.336	0.00000	0.00000	8586.7	8586.7	0.0	S
	234.578	0.0000	0.0000	166.285	0.00000	0.00000	8586.7	8586.7	0.0	S
	240.578	0.0000	0.0000	166.239	0.00000	0.00000	8586.7	8586.7	0.0	S
	246.578	0.0000	0.0000	166.196	0.00000	0.00000	8586.7	8586.7	0.0	S
	252.578	0.0000	0.0000	166.156	0.00000	0.00000	8586.7	8586.7	0.0	S
	258.578	0.0000	0.0000	166.118	0.00000	0.00000	8586.7	8586.7	0.0	S
	264.578	0.0000	0.0000	166.083	0.00000	0.00000	8586.7	8586.7	0.0	S
	270.578	0.0000	0.0000	166.051	0.00000	0.00000	8586.7	8586.7	0.0	S
	276.578	0.0000	0.0000	166.019	0.00000	0.00000	8586.7	8586.7	0.0	S
	282.578	0.0000	0.0000	165.990	0.00000	0.00000	8586.7	8586.7	0.0	S
	288.578	0.0000	0.0000	165.962	0.00000	0.00000	8586.7	8586.7	0.0	S
	294.578	0.0000	0.0000	165.935	0.00000	0.00000	8586.7	8586.7	0.0	S
	300.578	0.0000	0.0000	165.910	0.00000	0.00000	8586.7	8586.7	0.0	S
	306.578	0.0000	0.0000	165.886	0.00000	0.00000	8586.7	8586.7	0.0	S
	312.578	0.0000	0.0000	165.863	0.00000	0.00000	8586.7	8586.7	0.0	S
	318.578	0.0000	0.0000	165.841	0.00000	0.00000	8586.7	8586.7	0.0	S
	324.578	0.0000	0.0000	165.820	0.00000	0.00000	8586.7	8586.7	0.0	S
	330.578	0.0000	0.0000	165.800	0.00000	0.00000	8586.7	8586.7	0.0	S
	336.578	0.0000	0.0000	165.780	0.00000	0.00000	8586.7	8586.7	0.0	S
	342.578	0.0000	0.0000	165.762	0.00000	0.00000	8586.7	8586.7	0.0	S
	348.578	0.0000	0.0000	165.744	0.00000	0.00000	8586.7	8586.7	0.0	S
	354.578	0.0000	0.0000	165.726	0.00000	0.00000	8586.7	8586.7	0.0	S
	360.578	0.0000	0.0000	165.710	0.00000	0.00000	8586.7	8586.7	0.0	S
	366.578	0.0000	0.0000	165.694	0.00000	0.00000	8586.7	8586.7	0.0	S
	372.578	0.0000	0.0000	165.678	0.00000	0.00000	8586.7	8586.7	0.0	S
	378.578	0.0000	0.0000	165.663	0.00000	0.00000	8586.7	8586.7	0.0	S
	384.578	0.0000	0.0000	165.649	0.00000	0.00000	8586.7	8586.7	0.0	S
	390.578	0.0000	0.0000	165.635	0.00000	0.00000	8586.7	8586.7	0.0	S
	396.578	0.0000	0.0000	165.621	0.00000	0.00000	8586.7	8586.7	0.0	S
	402.578	0.0000	0.0000	165.608	0.00000	0.00000	8586.7	8586.7	0.0	S
	408.578	0.0000	0.0000	165.595	0.00000	0.00000	8586.7	8586.7	0.0	S
	414.578	0.0000	0.0000	165.583	0.00000	0.00000	8586.7	8586.7	0.0	S
	420.578	0.0000	0.0000	165.571	0.00000	0.00000	8586.7	8586.7	0.0	S
	426.578	0.0000	0.0000	165.559	0.00000	0.00000	8586.7	8586.7	0.0	S
	432.578	0.0000	0.0000	165.548	0.00000	0.00000	8586.7	8586.7	0.0	S
	438.578	0.0000	0.0000	165.537	0.00000	0.00000	8586.7	8586.7	0.0	S
	444.578	0.0000	0.0000	165.526	0.00000	0.00000	8586.7	8586.7	0.0	S
	450.578	0.0000	0.0000	165.516	0.00000	0.00000	8586.7	8586.7	0.0	S

Detailed Results (cont,d.) *:: Scenario 48 :: FDOT 168 Hour - 168 hr - 50 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
167.733	0.0174	0.0000	168.400	0.01751	0.00000	10457.3	7318.8	0.0	S
167.756	0.0174	0.0000	168.400	0.01750	0.00000	10458.7	7320.2	0.0	S
167.778	0.0174	0.0000	168.400	0.01750	0.00000	10460.1	7321.6	0.0	S
167.800	0.0174	0.0000	168.400	0.01749	0.00000	10461.4	7323.0	0.0	S
167.822	0.0174	0.0000	168.400	0.01748	0.00000	10462.8	7324.4	0.0	S
167.845	0.0174	0.0000	168.400	0.01748	0.00000	10464.2	7325.8	0.0	S
167.867	0.0174	0.0000	168.400	0.01747	0.00000	10465.6	7327.2	0.0	S
167.889	0.0174	0.0000	168.400	0.01746	0.00000	10467.0	7328.6	0.0	S
167.911	0.0174	0.0000	168.400	0.01745	0.00000	10468.4	7330.0	0.0	S
167.933	0.0174	0.0000	168.400	0.01745	0.00000	10469.8	7331.4	0.0	S
167.956	0.0174	0.0000	168.400	0.01744	0.00000	10471.2	7332.7	0.0	S
167.978	0.0174	0.0000	168.400	0.01743	0.00000	10472.6	7334.1	0.0	S
168.000	0.0174	0.0000	168.400	0.01742	0.00000	10474.0	7335.5	0.0	S
168.022	0.0171	0.0000	168.400	0.01742	0.00000	10475.4	7336.9	0.0	S
168.044	0.0163	0.0000	168.399	0.01740	0.00000	10476.7	7338.3	0.0	S
168.067	0.0146	0.0000	168.399	0.01739	0.00000	10477.9	7339.7	0.0	S
168.089	0.0122	0.0000	168.399	0.01736	0.00000	10479.0	7341.1	0.0	S
168.111	0.0096	0.0000	168.399	0.01733	0.00000	10479.9	7342.5	0.0	S
168.133	0.0071	0.0000	168.399	0.01729	0.00000	10480.5	7343.9	0.0	S
168.156	0.0051	0.0000	168.398	0.01725	0.00000	10481.0	7345.3	0.0	S
168.178	0.0037	0.0000	168.398	0.01721	0.00000	10481.4	7346.6	0.0	S
168.200	0.0026	0.0000	168.397	0.01716	0.00000	10481.6	7348.0	0.0	S
168.222	0.0019	0.0000	168.397	0.01711	0.00000	10481.8	7349.4	0.0	S
168.244	0.0014	0.0000	168.396	0.01707	0.00000	10481.9	7350.8	0.0	S
168.267	0.0010	0.0000	168.396	0.01702	0.00000	10482.0	7352.1	0.0	S
168.289	0.0007	0.0000	168.395	0.01698	0.00000	10482.1	7353.5	0.0	S
168.311	0.0005	0.0000	168.395	0.01694	0.00000	10482.2	7354.8	0.0	S
168.333	0.0004	0.0000	168.394	0.01689	0.00000	10482.2	7356.2	0.0	S
168.356	0.0003	0.0000	168.393	0.01685	0.00000	10482.2	7357.5	0.0	S
168.378	0.0002	0.0000	168.393	0.01682	0.00000	10482.2	7358.9	0.0	S
168.400	0.0001	0.0000	168.392	0.01678	0.00000	10482.2	7360.2	0.0	S
168.422	0.0001	0.0000	168.392	0.01674	0.00000	10482.2	7361.6	0.0	S
168.444	0.0001	0.0000	168.391	0.01671	0.00000	10482.3	7362.9	0.0	S
168.467	0.0000	0.0000	168.391	0.01668	0.00000	10482.3	7364.2	0.0	S
168.489	0.0000	0.0000	168.390	0.01664	0.00000	10482.3	7365.6	0.0	S
168.511	0.0000	0.0000	168.389	0.01661	0.00000	10482.3	7366.9	0.0	S
168.533	0.0000	0.0000	168.389	0.01658	0.00000	10482.3	7368.2	0.0	S
168.556	0.0000	0.0000	168.388	0.01655	0.00000	10482.3	7369.6	0.0	S
168.578	0.0000	0.0000	168.388	0.01653	0.00000	10482.3	7370.9	0.0	S
174.578	0.0000	0.0000	168.256	0.01261	0.00000	10482.3	7663.4	0.0	S
180.578	0.0000	0.0000	168.138	0.01099	0.00000	10482.3	7915.5	0.0	S
186.578	0.0000	0.0000	168.029	0.00977	0.00000	10482.3	8138.0	0.0	S
192.578	0.0000	0.0000	167.928	0.00879	0.00000	10482.3	8337.4	0.0	S
198.578	0.0000	0.0000	167.833	0.00799	0.00000	10482.3	8517.9	0.0	S
204.578	0.0000	0.0000	167.745	0.00732	0.00000	10482.3	8682.7	0.0	S
210.578	0.0000	0.0000	167.661	0.00673	0.00000	10482.3	8833.9	0.0	S
216.578	0.0000	0.0000	167.581	0.00622	0.00000	10482.3	8973.4	0.0	S
222.578	0.0000	0.0000	167.505	0.00576	0.00000	10482.3	9102.5	0.0	S
228.578	0.0000	0.0000	167.433	0.00536	0.00000	10482.3	9222.4	0.0	S
234.578	0.0000	0.0000	167.363	0.00499	0.00000	10482.3	9334.0	0.0	S
240.578	0.0000	0.0000	167.297	0.00466	0.00000	10482.3	9438.1	0.0	S
246.578	0.0000	0.0000	167.233	0.00436	0.00000	10482.3	9535.4	0.0	S
252.578	0.0000	0.0000	167.172	0.00408	0.00000	10482.3	9626.4	0.0	S
258.578	0.0000	0.0000	167.113	0.00383	0.00000	10482.3	9711.8	0.0	S
264.578	0.0000	0.0000	167.057	0.00360	0.00000	10482.3	9791.9	0.0	S
270.578	0.0000	0.0000	167.002	0.00338	0.00000	10482.3	9867.2	0.0	S
276.578	0.0000	0.0000	166.950	0.00318	0.00000	10482.3	9938.0	0.0	S
282.578	0.0000	0.0000	166.899	0.00300	0.00000	10482.3	10004.7	0.0	S
288.578	0.0000	0.0000	166.850	0.00283	0.00000	10482.3	10067.7	0.0	S
294.578	0.0000	0.0000	166.803	0.00268	0.00000	10482.3	10127.1	0.0	S
300.578	0.0000	0.0000	166.758	0.00253	0.00000	10482.3	10183.3	0.0	S
306.578	0.0000	0.0000	166.715	0.00239	0.00000	10482.3	10236.4	0.0	S
312.578	0.0000	0.0000	166.672	0.00227	0.00000	10482.3	10286.7	0.0	S
318.578	0.0000	0.0000	166.632	0.00215	0.00000	10482.3	10334.3	0.0	S
324.578	0.0000	0.0000	166.592	0.00204	0.00000	10482.3	10379.4	0.0	S
330.578	0.0000	0.0000	166.555	0.00193	0.00000	10482.3	10422.3	0.0	S
336.578	0.0000	0.0000	166.518	0.00139	0.00000	10482.3	10462.9	0.0	S
POND DRY 342.578	0.0000	0.0000	166.470	0.00045	0.00000	10482.3	10482.3	0.0	S
348.578	0.0000	0.0000	166.416	0.00000	0.00000	10482.3	10482.3	0.0	S
354.578	0.0000	0.0000	166.368	0.00000	0.00000	10482.3	10482.3	0.0	S
360.578	0.0000	0.0000	166.324	0.00000	0.00000	10482.3	10482.3	0.0	S
366.578	0.0000	0.0000	166.284	0.00000	0.00000	10482.3	10482.3	0.0	S
372.578	0.0000	0.0000	166.246	0.00000	0.00000	10482.3	10482.3	0.0	S
378.578	0.0000	0.0000	166.211	0.00000	0.00000	10482.3	10482.3	0.0	S

Detailed Results (cont,d.) *:: Scenario 49 :: FDOT 240 Hour - 240 hr - 50 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	240.089	0.0043	0.0000	168.090	0.01004	0.00000	11620.0	9151.9	0.0	S
	240.111	0.0034	0.0000	168.090	0.01003	0.00000	11620.3	9152.7	0.0	S
	240.133	0.0025	0.0000	168.089	0.01002	0.00000	11620.5	9153.5	0.0	S
	240.156	0.0018	0.0000	168.089	0.01000	0.00000	11620.7	9154.3	0.0	S
	240.178	0.0013	0.0000	168.089	0.00999	0.00000	11620.8	9155.1	0.0	S
	240.200	0.0009	0.0000	168.088	0.00997	0.00000	11620.9	9155.9	0.0	S
	240.222	0.0007	0.0000	168.088	0.00995	0.00000	11621.0	9156.7	0.0	S
	240.244	0.0005	0.0000	168.088	0.00994	0.00000	11621.0	9157.5	0.0	S
	240.267	0.0003	0.0000	168.087	0.00992	0.00000	11621.1	9158.3	0.0	S
	240.289	0.0002	0.0000	168.087	0.00990	0.00000	11621.1	9159.1	0.0	S
	240.311	0.0002	0.0000	168.086	0.00989	0.00000	11621.1	9159.9	0.0	S
	240.333	0.0001	0.0000	168.086	0.00987	0.00000	11621.1	9160.7	0.0	S
	240.356	0.0001	0.0000	168.086	0.00986	0.00000	11621.1	9161.5	0.0	S
	240.378	0.0001	0.0000	168.085	0.00985	0.00000	11621.1	9162.3	0.0	S
	240.400	0.0000	0.0000	168.085	0.00983	0.00000	11621.1	9163.1	0.0	S
	240.422	0.0000	0.0000	168.085	0.00982	0.00000	11621.1	9163.9	0.0	S
	240.444	0.0000	0.0000	168.084	0.00981	0.00000	11621.1	9164.6	0.0	S
	240.467	0.0000	0.0000	168.084	0.00980	0.00000	11621.1	9165.4	0.0	S
	240.489	0.0000	0.0000	168.083	0.00978	0.00000	11621.1	9166.2	0.0	S
	240.511	0.0000	0.0000	168.083	0.00977	0.00000	11621.1	9167.0	0.0	S
	240.533	0.0000	0.0000	168.083	0.00976	0.00000	11621.1	9167.8	0.0	S
	240.556	0.0000	0.0000	168.082	0.00975	0.00000	11621.1	9168.5	0.0	S
	240.578	0.0000	0.0000	168.082	0.00974	0.00000	11621.1	9169.3	0.0	S
	246.578	0.0000	0.0000	167.989	0.00825	0.00000	11621.1	9355.9	0.0	S
	252.578	0.0000	0.0000	167.902	0.00755	0.00000	11621.1	9525.7	0.0	S
	258.578	0.0000	0.0000	167.820	0.00696	0.00000	11621.1	9681.9	0.0	S
	264.578	0.0000	0.0000	167.742	0.00646	0.00000	11621.1	9826.5	0.0	S
	270.578	0.0000	0.0000	167.667	0.00602	0.00000	11621.1	9961.0	0.0	S
	276.578	0.0000	0.0000	167.596	0.00562	0.00000	11621.1	10086.5	0.0	S
	282.578	0.0000	0.0000	167.527	0.00526	0.00000	11621.1	10203.9	0.0	S
	288.578	0.0000	0.0000	167.462	0.00494	0.00000	11621.1	10313.8	0.0	S
	294.578	0.0000	0.0000	167.398	0.00464	0.00000	11621.1	10417.1	0.0	S
	300.578	0.0000	0.0000	167.337	0.00436	0.00000	11621.1	10514.2	0.0	S
	306.578	0.0000	0.0000	167.278	0.00411	0.00000	11621.1	10605.6	0.0	S
	312.578	0.0000	0.0000	167.222	0.00388	0.00000	11621.1	10691.7	0.0	S
	318.578	0.0000	0.0000	167.167	0.00366	0.00000	11621.1	10773.0	0.0	S
	324.578	0.0000	0.0000	167.114	0.00346	0.00000	11621.1	10849.7	0.0	S
	330.578	0.0000	0.0000	167.063	0.00327	0.00000	11621.1	10922.3	0.0	S
	336.578	0.0000	0.0000	167.013	0.00309	0.00000	11621.1	10990.9	0.0	S
	342.578	0.0000	0.0000	166.965	0.00293	0.00000	11621.1	11055.8	0.0	S
	348.578	0.0000	0.0000	166.919	0.00278	0.00000	11621.1	11117.4	0.0	S
	354.578	0.0000	0.0000	166.874	0.00263	0.00000	11621.1	11175.8	0.0	S
	360.578	0.0000	0.0000	166.831	0.00250	0.00000	11621.1	11231.2	0.0	S
	366.578	0.0000	0.0000	166.789	0.00238	0.00000	11621.1	11283.8	0.0	S
	372.578	0.0000	0.0000	166.749	0.00226	0.00000	11621.1	11333.9	0.0	S
	378.578	0.0000	0.0000	166.709	0.00215	0.00000	11621.1	11381.5	0.0	S
	384.578	0.0000	0.0000	166.671	0.00205	0.00000	11621.1	11426.8	0.0	S
	390.578	0.0000	0.0000	166.635	0.00195	0.00000	11621.1	11469.9	0.0	S
	396.578	0.0000	0.0000	166.599	0.00186	0.00000	11621.1	11511.0	0.0	S
	402.578	0.0000	0.0000	166.564	0.00177	0.00000	11621.1	11550.2	0.0	S
	408.578	0.0000	0.0000	166.531	0.00164	0.00000	11621.1	11587.5	0.0	S
POND DRY	414.578	0.0000	0.0000	166.497	0.00078	0.00000	11621.1	11621.1	0.0	S
	420.578	0.0000	0.0000	166.444	0.00000	0.00000	11621.1	11621.1	0.0	S
	426.578	0.0000	0.0000	166.398	0.00000	0.00000	11621.1	11621.1	0.0	S
	432.578	0.0000	0.0000	166.357	0.00000	0.00000	11621.1	11621.1	0.0	S
	438.578	0.0000	0.0000	166.319	0.00000	0.00000	11621.1	11621.1	0.0	S
	444.578	0.0000	0.0000	166.283	0.00000	0.00000	11621.1	11621.1	0.0	S
	450.578	0.0000	0.0000	166.250	0.00000	0.00000	11621.1	11621.1	0.0	S
	456.578	0.0000	0.0000	166.218	0.00000	0.00000	11621.1	11621.1	0.0	S
	462.578	0.0000	0.0000	166.189	0.00000	0.00000	11621.1	11621.1	0.0	S
	468.578	0.0000	0.0000	166.161	0.00000	0.00000	11621.1	11621.1	0.0	S
	474.578	0.0000	0.0000	166.134	0.00000	0.00000	11621.1	11621.1	0.0	S
	480.578	0.0000	0.0000	166.108	0.00000	0.00000	11621.1	11621.1	0.0	S
	486.578	0.0000	0.0000	166.084	0.00000	0.00000	11621.1	11621.1	0.0	S
	492.578	0.0000	0.0000	166.060	0.00000	0.00000	11621.1	11621.1	0.0	S
	498.578	0.0000	0.0000	166.038	0.00000	0.00000	11621.1	11621.1	0.0	S
	504.578	0.0000	0.0000	166.016	0.00000	0.00000	11621.1	11621.1	0.0	S
	510.578	0.0000	0.0000	165.995	0.00000	0.00000	11621.1	11621.1	0.0	S
	516.578	0.0000	0.0000	165.975	0.00000	0.00000	11621.1	11621.1	0.0	S
	522.578	0.0000	0.0000	165.956	0.00000	0.00000	11621.1	11621.1	0.0	S
	528.578	0.0000	0.0000	165.937	0.00000	0.00000	11621.1	11621.1	0.0	S
	534.578	0.0000	0.0000	165.919	0.00000	0.00000	11621.1	11621.1	0.0	S
	540.578	0.0000	0.0000	165.902	0.00000	0.00000	11621.1	11621.1	0.0	S
	546.578	0.0000	0.0000	165.885	0.00000	0.00000	11621.1	11621.1	0.0	S

Detailed Results (cont,d.) *:: Scenario 50 :: FDOT 1 Hour - 1 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	19.578	0.0000	0.0000	166.913	0.02388	0.00000	2516.8	2020.6	0.0	U/P
POND DRY	25.578	0.0000	0.0000	166.193	0.01149	0.00000	2516.8	2516.8	0.0	U/S
	31.578	0.0000	0.0000	165.873	0.00000	0.00000	2516.8	2516.8	0.0	S
	37.578	0.0000	0.0000	165.695	0.00000	0.00000	2516.8	2516.8	0.0	S
	43.578	0.0000	0.0000	165.576	0.00000	0.00000	2516.8	2516.8	0.0	S
	49.578	0.0000	0.0000	165.489	0.00000	0.00000	2516.8	2516.8	0.0	S
	55.578	0.0000	0.0000	165.422	0.00000	0.00000	2516.8	2516.8	0.0	S
	61.578	0.0000	0.0000	165.367	0.00000	0.00000	2516.8	2516.8	0.0	S
	67.578	0.0000	0.0000	165.322	0.00000	0.00000	2516.8	2516.8	0.0	S
	73.578	0.0000	0.0000	165.284	0.00000	0.00000	2516.8	2516.8	0.0	S
	79.578	0.0000	0.0000	165.251	0.00000	0.00000	2516.8	2516.8	0.0	S
	85.578	0.0000	0.0000	165.223	0.00000	0.00000	2516.8	2516.8	0.0	S
	91.578	0.0000	0.0000	165.198	0.00000	0.00000	2516.8	2516.8	0.0	S
	97.578	0.0000	0.0000	165.176	0.00000	0.00000	2516.8	2516.8	0.0	S
	103.578	0.0000	0.0000	165.156	0.00000	0.00000	2516.8	2516.8	0.0	S
	109.578	0.0000	0.0000	165.138	0.00000	0.00000	2516.8	2516.8	0.0	S
	115.578	0.0000	0.0000	165.121	0.00000	0.00000	2516.8	2516.8	0.0	S
	121.578	0.0000	0.0000	165.106	0.00000	0.00000	2516.8	2516.8	0.0	S
	127.578	0.0000	0.0000	165.093	0.00000	0.00000	2516.8	2516.8	0.0	S
	133.578	0.0000	0.0000	165.080	0.00000	0.00000	2516.8	2516.8	0.0	S
	139.578	0.0000	0.0000	165.069	0.00000	0.00000	2516.8	2516.8	0.0	S
	145.578	0.0000	0.0000	165.058	0.00000	0.00000	2516.8	2516.8	0.0	S
	151.578	0.0000	0.0000	165.048	0.00000	0.00000	2516.8	2516.8	0.0	S
	157.578	0.0000	0.0000	165.039	0.00000	0.00000	2516.8	2516.8	0.0	S
	163.578	0.0000	0.0000	165.030	0.00000	0.00000	2516.8	2516.8	0.0	S
	169.578	0.0000	0.0000	165.022	0.00000	0.00000	2516.8	2516.8	0.0	S
	175.578	0.0000	0.0000	165.014	0.00000	0.00000	2516.8	2516.8	0.0	S
	181.578	0.0000	0.0000	165.007	0.00000	0.00000	2516.8	2516.8	0.0	S
	187.578	0.0000	0.0000	165.000	0.00000	0.00000	2516.8	2516.8	0.0	S
	193.578	0.0000	0.0000	164.993	0.00000	0.00000	2516.8	2516.8	0.0	S
	199.578	0.0000	0.0000	164.987	0.00000	0.00000	2516.8	2516.8	0.0	S
	205.578	0.0000	0.0000	164.982	0.00000	0.00000	2516.8	2516.8	0.0	S
	211.578	0.0000	0.0000	164.976	0.00000	0.00000	2516.8	2516.8	0.0	S
	217.578	0.0000	0.0000	164.971	0.00000	0.00000	2516.8	2516.8	0.0	S
	223.578	0.0000	0.0000	164.966	0.00000	0.00000	2516.8	2516.8	0.0	S
	229.578	0.0000	0.0000	164.961	0.00000	0.00000	2516.8	2516.8	0.0	S
	235.578	0.0000	0.0000	164.956	0.00000	0.00000	2516.8	2516.8	0.0	S
	241.578	0.0000	0.0000	164.952	0.00000	0.00000	2516.8	2516.8	0.0	S
	247.578	0.0000	0.0000	164.948	0.00000	0.00000	2516.8	2516.8	0.0	S
	253.578	0.0000	0.0000	164.944	0.00000	0.00000	2516.8	2516.8	0.0	S
	259.578	0.0000	0.0000	164.940	0.00000	0.00000	2516.8	2516.8	0.0	S
	265.578	0.0000	0.0000	164.936	0.00000	0.00000	2516.8	2516.8	0.0	S
	271.578	0.0000	0.0000	164.933	0.00000	0.00000	2516.8	2516.8	0.0	S
	277.578	0.0000	0.0000	164.929	0.00000	0.00000	2516.8	2516.8	0.0	S
	283.578	0.0000	0.0000	164.926	0.00000	0.00000	2516.8	2516.8	0.0	S
	289.578	0.0000	0.0000	164.923	0.00000	0.00000	2516.8	2516.8	0.0	S
	295.578	0.0000	0.0000	164.920	0.00000	0.00000	2516.8	2516.8	0.0	S
	301.578	0.0000	0.0000	164.917	0.00000	0.00000	2516.8	2516.8	0.0	S
	307.578	0.0000	0.0000	164.914	0.00000	0.00000	2516.8	2516.8	0.0	S
	313.578	0.0000	0.0000	164.912	0.00000	0.00000	2516.8	2516.8	0.0	S
	319.578	0.0000	0.0000	164.909	0.00000	0.00000	2516.8	2516.8	0.0	S
	325.578	0.0000	0.0000	164.906	0.00000	0.00000	2516.8	2516.8	0.0	S
	331.578	0.0000	0.0000	164.904	0.00000	0.00000	2516.8	2516.8	0.0	S
	337.578	0.0000	0.0000	164.901	0.00000	0.00000	2516.8	2516.8	0.0	S
	343.578	0.0000	0.0000	164.899	0.00000	0.00000	2516.8	2516.8	0.0	S
	349.578	0.0000	0.0000	164.897	0.00000	0.00000	2516.8	2516.8	0.0	S
	355.578	0.0000	0.0000	164.895	0.00000	0.00000	2516.8	2516.8	0.0	S
	361.578	0.0000	0.0000	164.893	0.00000	0.00000	2516.8	2516.8	0.0	S
	367.578	0.0000	0.0000	164.891	0.00000	0.00000	2516.8	2516.8	0.0	S
	373.578	0.0000	0.0000	164.889	0.00000	0.00000	2516.8	2516.8	0.0	S
	379.578	0.0000	0.0000	164.887	0.00000	0.00000	2516.8	2516.8	0.0	S
	385.578	0.0000	0.0000	164.885	0.00000	0.00000	2516.8	2516.8	0.0	S
	391.578	0.0000	0.0000	164.883	0.00000	0.00000	2516.8	2516.8	0.0	S
	397.578	0.0000	0.0000	164.881	0.00000	0.00000	2516.8	2516.8	0.0	S
	403.578	0.0000	0.0000	164.879	0.00000	0.00000	2516.8	2516.8	0.0	S
	409.578	0.0000	0.0000	164.878	0.00000	0.00000	2516.8	2516.8	0.0	S
	415.578	0.0000	0.0000	164.876	0.00000	0.00000	2516.8	2516.8	0.0	S
	421.578	0.0000	0.0000	164.875	0.00000	0.00000	2516.8	2516.8	0.0	S
	427.578	0.0000	0.0000	164.873	0.00000	0.00000	2516.8	2516.8	0.0	S
	433.578	0.0000	0.0000	164.871	0.00000	0.00000	2516.8	2516.8	0.0	S
	439.578	0.0000	0.0000	164.870	0.00000	0.00000	2516.8	2516.8	0.0	S
	445.578	0.0000	0.0000	164.869	0.00000	0.00000	2516.8	2516.8	0.0	S
	451.578	0.0000	0.0000	164.867	0.00000	0.00000	2516.8	2516.8	0.0	S
	457.578	0.0000	0.0000	164.866	0.00000	0.00000	2516.8	2516.8	0.0	S

Detailed Results (cont,d.) *:: Scenario 51 :: FDOT 2 Hour - 2 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	1.644	0.2393	0.0000	168.378	0.03933	0.00000	3255.8	165.3	0.0	U/P
	1.667	0.2320	0.0000	168.385	0.03941	0.00000	3274.7	168.4	0.0	U/P
	1.689	0.2228	0.0000	168.392	0.03949	0.00000	3292.9	171.6	0.0	U/P
	1.711	0.2132	0.0000	168.398	0.03957	0.00000	3310.3	174.7	0.0	U/P
	1.733	0.2044	0.0000	168.404	0.03964	0.00000	3327.0	177.9	0.0	U/P
	1.756	0.1971	0.0000	168.410	0.03971	0.00000	3343.1	181.1	0.0	U/P
	1.778	0.1919	0.0000	168.415	0.03978	0.00000	3358.6	184.3	0.0	U/P
	1.800	0.1883	0.0000	168.421	0.03985	0.00000	3373.9	187.5	0.0	U/P
	1.822	0.1848	0.0000	168.426	0.03991	0.00000	3388.8	190.6	0.0	U/P
	1.844	0.1801	0.0000	168.431	0.03997	0.00000	3403.4	193.8	0.0	U/P
	1.867	0.1728	0.0000	168.435	0.04003	0.00000	3417.5	197.0	0.0	U/P
	1.889	0.1635	0.0000	168.440	0.04008	0.00000	3430.9	200.2	0.0	U/P
	1.911	0.1539	0.0000	168.444	0.04013	0.00000	3443.6	203.5	0.0	U/P
	1.933	0.1451	0.0000	168.448	0.04018	0.00000	3455.6	206.7	0.0	U/P
	1.956	0.1378	0.0000	168.451	0.04022	0.00000	3466.9	209.9	0.0	U/P
	1.978	0.1325	0.0000	168.454	0.04026	0.00000	3477.7	213.1	0.0	U/P
	2.000	0.1288	0.0000	168.458	0.04030	0.00000	3488.2	216.3	0.0	U/P
	2.022	0.1244	0.0000	168.461	0.04034	0.00000	3498.3	219.5	0.0	U/P
	2.044	0.1169	0.0000	168.463	0.04037	0.00000	3508.0	222.8	0.0	U/P
	2.067	0.1037	0.0000	168.466	0.04040	0.00000	3516.8	226.0	0.0	U/P
	2.089	0.0861	0.0000	168.468	0.04042	0.00000	3524.4	229.2	0.0	U/P
	2.111	0.0675	0.0000	168.469	0.04043	0.00000	3530.5	232.5	0.0	U/P
	2.133	0.0503	0.0000	168.469	0.04043	0.00000	3535.2	235.7	0.0	U/P
	2.156	0.0360	0.0000	168.470	0.04043	0.00000	3538.7	238.9	0.0	U/P
	2.178	0.0257	0.0000	168.469	0.04042	0.00000	3541.1	242.2	0.0	U/P
	2.200	0.0185	0.0000	168.469	0.04041	0.00000	3542.9	245.4	0.0	U/P
	2.222	0.0134	0.0000	168.468	0.04040	0.00000	3544.2	248.6	0.0	U/P
	2.244	0.0095	0.0000	168.467	0.04039	0.00000	3545.1	251.9	0.0	U/P
	2.267	0.0068	0.0000	168.466	0.04038	0.00000	3545.8	255.1	0.0	U/P
	2.289	0.0049	0.0000	168.464	0.04036	0.00000	3546.2	258.3	0.0	U/P
	2.311	0.0035	0.0000	168.463	0.04034	0.00000	3546.6	261.6	0.0	U/P
	2.333	0.0024	0.0000	168.462	0.04033	0.00000	3546.8	264.8	0.0	U/P
	2.356	0.0017	0.0000	168.461	0.04031	0.00000	3547.0	268.0	0.0	U/P
	2.378	0.0012	0.0000	168.459	0.04029	0.00000	3547.1	271.2	0.0	U/P
	2.400	0.0008	0.0000	168.458	0.04028	0.00000	3547.2	274.5	0.0	U/P
	2.422	0.0006	0.0000	168.457	0.04026	0.00000	3547.2	277.7	0.0	U/P
	2.444	0.0004	0.0000	168.455	0.04024	0.00000	3547.3	280.9	0.0	U/P
	2.467	0.0002	0.0000	168.454	0.04022	0.00000	3547.3	284.1	0.0	U/P
	2.489	0.0001	0.0000	168.452	0.04021	0.00000	3547.3	287.3	0.0	U/P
	2.511	0.0000	0.0000	168.451	0.04019	0.00000	3547.3	290.6	0.0	U/P
	2.533	0.0000	0.0000	168.450	0.04017	0.00000	3547.3	293.8	0.0	U/P
	2.556	0.0000	0.0000	168.448	0.04015	0.00000	3547.3	297.0	0.0	U/P
	2.578	0.0000	0.0000	168.447	0.04014	0.00000	3547.3	300.2	0.0	U/P
	8.578	0.0000	0.0000	168.072	0.03554	0.00000	3547.3	1116.7	0.0	U/P
	14.578	0.0000	0.0000	167.696	0.04248	0.00000	3547.3	1835.6	0.0	U/P
	20.578	0.0000	0.0000	166.988	0.03357	0.00000	3547.3	2952.0	0.0	U/S
	26.578	0.0000	0.0000	166.727	0.01271	0.00000	3547.3	3285.8	0.0	S
	32.578	0.0000	0.0000	166.542	0.00605	0.00000	3547.3	3501.1	0.0	S
POND DRY	38.578	0.0000	0.0000	166.326	0.00107	0.00000	3547.3	3547.3	0.0	S
	44.578	0.0000	0.0000	166.147	0.00000	0.00000	3547.3	3547.3	0.0	S
	50.578	0.0000	0.0000	166.012	0.00000	0.00000	3547.3	3547.3	0.0	S
	56.578	0.0000	0.0000	165.906	0.00000	0.00000	3547.3	3547.3	0.0	S
	62.578	0.0000	0.0000	165.819	0.00000	0.00000	3547.3	3547.3	0.0	S
	68.578	0.0000	0.0000	165.746	0.00000	0.00000	3547.3	3547.3	0.0	S
	74.578	0.0000	0.0000	165.683	0.00000	0.00000	3547.3	3547.3	0.0	S
	80.578	0.0000	0.0000	165.629	0.00000	0.00000	3547.3	3547.3	0.0	S
	86.578	0.0000	0.0000	165.582	0.00000	0.00000	3547.3	3547.3	0.0	S
	92.578	0.0000	0.0000	165.540	0.00000	0.00000	3547.3	3547.3	0.0	S
	98.578	0.0000	0.0000	165.502	0.00000	0.00000	3547.3	3547.3	0.0	S
	104.578	0.0000	0.0000	165.468	0.00000	0.00000	3547.3	3547.3	0.0	S
	110.578	0.0000	0.0000	165.438	0.00000	0.00000	3547.3	3547.3	0.0	S
	116.578	0.0000	0.0000	165.410	0.00000	0.00000	3547.3	3547.3	0.0	S
	122.578	0.0000	0.0000	165.384	0.00000	0.00000	3547.3	3547.3	0.0	S
	128.578	0.0000	0.0000	165.361	0.00000	0.00000	3547.3	3547.3	0.0	S
	134.578	0.0000	0.0000	165.339	0.00000	0.00000	3547.3	3547.3	0.0	S
	140.578	0.0000	0.0000	165.319	0.00000	0.00000	3547.3	3547.3	0.0	S
	146.578	0.0000	0.0000	165.301	0.00000	0.00000	3547.3	3547.3	0.0	S
	152.578	0.0000	0.0000	165.283	0.00000	0.00000	3547.3	3547.3	0.0	S
	158.578	0.0000	0.0000	165.267	0.00000	0.00000	3547.3	3547.3	0.0	S
	164.578	0.0000	0.0000	165.252	0.00000	0.00000	3547.3	3547.3	0.0	S
	170.578	0.0000	0.0000	165.238	0.00000	0.00000	3547.3	3547.3	0.0	S
	176.578	0.0000	0.0000	165.224	0.00000	0.00000	3547.3	3547.3	0.0	S
	182.578	0.0000	0.0000	165.211	0.00000	0.00000	3547.3	3547.3	0.0	S
	188.578	0.0000	0.0000	165.199	0.00000	0.00000	3547.3	3547.3	0.0	S

Detailed Results (cont,d.) *:: Scenario 52 :: FDOT 4 Hour - 4 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	3.289	0.1602	0.0000	168.753	0.04403	0.00000	4295.8	306.1	0.0	U/P
	3.311	0.1571	0.0000	168.757	0.04408	0.00000	4308.4	309.6	0.0	U/P
	3.333	0.1549	0.0000	168.761	0.04412	0.00000	4320.9	313.2	0.0	U/P
	3.356	0.1533	0.0000	168.764	0.04416	0.00000	4333.3	316.7	0.0	U/P
	3.378	0.1521	0.0000	168.767	0.04421	0.00000	4345.5	320.2	0.0	U/P
	3.400	0.1513	0.0000	168.771	0.04425	0.00000	4357.6	323.8	0.0	U/P
	3.422	0.1507	0.0000	168.774	0.04429	0.00000	4369.7	327.3	0.0	U/P
	3.444	0.1503	0.0000	168.777	0.04433	0.00000	4381.7	330.9	0.0	U/P
	3.467	0.1499	0.0000	168.781	0.04438	0.00000	4393.7	334.4	0.0	U/P
	3.489	0.1497	0.0000	168.784	0.04442	0.00000	4405.7	338.0	0.0	U/P
	3.511	0.1489	0.0000	168.787	0.04446	0.00000	4417.7	341.5	0.0	U/P
	3.533	0.1461	0.0000	168.791	0.04450	0.00000	4429.5	345.1	0.0	U/P
	3.556	0.1395	0.0000	168.794	0.04453	0.00000	4440.9	348.6	0.0	U/P
	3.578	0.1289	0.0000	168.796	0.04457	0.00000	4451.6	352.2	0.0	U/P
	3.600	0.1159	0.0000	168.799	0.04460	0.00000	4461.4	355.8	0.0	U/P
	3.622	0.1029	0.0000	168.801	0.04462	0.00000	4470.2	359.3	0.0	U/P
	3.644	0.0914	0.0000	168.803	0.04464	0.00000	4477.9	362.9	0.0	U/P
	3.667	0.0824	0.0000	168.804	0.04465	0.00000	4484.9	366.5	0.0	U/P
	3.689	0.0760	0.0000	168.805	0.04466	0.00000	4491.2	370.0	0.0	U/P
	3.711	0.0715	0.0000	168.806	0.04468	0.00000	4497.1	373.6	0.0	U/P
	3.733	0.0683	0.0000	168.807	0.04468	0.00000	4502.7	377.2	0.0	U/P
	3.756	0.0659	0.0000	168.807	0.04469	0.00000	4508.1	380.8	0.0	U/P
	3.778	0.0642	0.0000	168.808	0.04470	0.00000	4513.3	384.3	0.0	U/P
	3.800	0.0629	0.0000	168.809	0.04471	0.00000	4518.4	387.9	0.0	U/P
	3.822	0.0620	0.0000	168.809	0.04471	0.00000	4523.4	391.5	0.0	U/P
	3.844	0.0614	0.0000	168.810	0.04472	0.00000	4528.3	395.1	0.0	U/P
	3.867	0.0609	0.0000	168.810	0.04473	0.00000	4533.2	398.7	0.0	U/P
	3.889	0.0606	0.0000	168.811	0.04473	0.00000	4538.1	402.2	0.0	U/P
	3.911	0.0604	0.0000	168.811	0.04474	0.00000	4542.9	405.8	0.0	U/P
	3.933	0.0602	0.0000	168.812	0.04475	0.00000	4547.7	409.4	0.0	U/P
	3.956	0.0601	0.0000	168.812	0.04475	0.00000	4552.5	413.0	0.0	U/P
	3.978	0.0600	0.0000	168.813	0.04476	0.00000	4557.3	416.6	0.0	U/P
	4.000	0.0599	0.0000	168.813	0.04476	0.00000	4562.1	420.1	0.0	U/P
	4.022	0.0590	0.0000	168.813	0.04477	0.00000	4566.9	423.7	0.0	U/P
	4.044	0.0562	0.0000	168.814	0.04477	0.00000	4571.5	427.3	0.0	U/P
	4.067	0.0503	0.0000	168.814	0.04478	0.00000	4575.8	430.9	0.0	U/P
	4.089	0.0419	0.0000	168.814	0.04477	0.00000	4579.4	434.5	0.0	U/P
	4.111	0.0329	0.0000	168.814	0.04477	0.00000	4582.4	438.0	0.0	U/P
	4.133	0.0246	0.0000	168.813	0.04476	0.00000	4584.7	441.6	0.0	U/P
	4.156	0.0176	0.0000	168.813	0.04475	0.00000	4586.4	445.2	0.0	U/P
	4.178	0.0126	0.0000	168.812	0.04474	0.00000	4587.6	448.8	0.0	U/P
	4.200	0.0091	0.0000	168.811	0.04472	0.00000	4588.5	452.4	0.0	U/P
	4.222	0.0065	0.0000	168.810	0.04471	0.00000	4589.1	455.9	0.0	U/P
	4.244	0.0047	0.0000	168.808	0.04469	0.00000	4589.6	459.5	0.0	U/P
	4.267	0.0034	0.0000	168.807	0.04468	0.00000	4589.9	463.1	0.0	U/P
	4.289	0.0024	0.0000	168.806	0.04466	0.00000	4590.1	466.7	0.0	U/P
	4.311	0.0017	0.0000	168.804	0.04464	0.00000	4590.3	470.2	0.0	U/P
	4.333	0.0012	0.0000	168.803	0.04463	0.00000	4590.4	473.8	0.0	U/P
	4.356	0.0009	0.0000	168.802	0.04461	0.00000	4590.5	477.4	0.0	U/P
	4.378	0.0006	0.0000	168.800	0.04459	0.00000	4590.6	480.9	0.0	U/P
	4.400	0.0004	0.0000	168.799	0.04458	0.00000	4590.6	484.5	0.0	U/P
	4.422	0.0003	0.0000	168.798	0.04456	0.00000	4590.6	488.1	0.0	U/P
	4.444	0.0002	0.0000	168.796	0.04454	0.00000	4590.6	491.6	0.0	U/P
	4.467	0.0001	0.0000	168.795	0.04452	0.00000	4590.7	495.2	0.0	U/P
	4.489	0.0001	0.0000	168.794	0.04451	0.00000	4590.7	498.8	0.0	U/P
	4.511	0.0000	0.0000	168.792	0.04449	0.00000	4590.7	502.3	0.0	U/P
	4.533	0.0000	0.0000	168.791	0.04447	0.00000	4590.7	505.9	0.0	U/P
	4.556	0.0000	0.0000	168.789	0.04445	0.00000	4590.7	509.4	0.0	U/P
	4.578	0.0000	0.0000	168.788	0.04444	0.00000	4590.7	513.0	0.0	U/P
	10.578	0.0000	0.0000	168.413	0.06107	0.00000	4590.7	1422.4	0.0	U/P
	16.578	0.0000	0.0000	167.540	0.05015	0.00000	4590.7	3151.1	0.0	U/S
	22.578	0.0000	0.0000	167.269	0.01689	0.00000	4590.7	3588.9	0.0	S
	28.578	0.0000	0.0000	167.071	0.01184	0.00000	4590.7	3880.6	0.0	S
	34.578	0.0000	0.0000	166.909	0.00913	0.00000	4590.7	4100.3	0.0	S
	40.578	0.0000	0.0000	166.772	0.00738	0.00000	4590.7	4275.2	0.0	S
	46.578	0.0000	0.0000	166.652	0.00614	0.00000	4590.7	4419.2	0.0	S
	52.578	0.0000	0.0000	166.546	0.00397	0.00000	4590.7	4540.3	0.0	S
POND DRY	58.578	0.0000	0.0000	166.417	0.00116	0.00000	4590.7	4590.7	0.0	S
	64.578	0.0000	0.0000	166.284	0.00000	0.00000	4590.7	4590.7	0.0	S
	70.578	0.0000	0.0000	166.177	0.00000	0.00000	4590.7	4590.7	0.0	S
	76.578	0.0000	0.0000	166.086	0.00000	0.00000	4590.7	4590.7	0.0	S
	82.578	0.0000	0.0000	166.009	0.00000	0.00000	4590.7	4590.7	0.0	S
	88.578	0.0000	0.0000	165.941	0.00000	0.00000	4590.7	4590.7	0.0	S
	94.578	0.0000	0.0000	165.881	0.00000	0.00000	4590.7	4590.7	0.0	S

Detailed Results (cont,d.) *:: Scenario 53 :: FDOT 8 Hour - 8 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	8.222	0.0061	0.0000	169.089	0.04835	0.00000	5850.5	969.0	0.0	U/P
	8.244	0.0044	0.0000	169.088	0.04833	0.00000	5850.9	972.8	0.0	U/P
	8.267	0.0031	0.0000	169.087	0.04831	0.00000	5851.2	976.7	0.0	U/P
	8.289	0.0022	0.0000	169.085	0.04829	0.00000	5851.4	980.5	0.0	U/P
	8.311	0.0016	0.0000	169.084	0.04828	0.00000	5851.6	984.4	0.0	U/P
	8.333	0.0011	0.0000	169.083	0.04826	0.00000	5851.7	988.3	0.0	U/P
	8.356	0.0008	0.0000	169.081	0.04824	0.00000	5851.8	992.1	0.0	U/P
	8.378	0.0006	0.0000	169.080	0.04822	0.00000	5851.8	996.0	0.0	U/P
	8.400	0.0004	0.0000	169.078	0.04820	0.00000	5851.8	999.8	0.0	U/P
	8.422	0.0003	0.0000	169.077	0.04818	0.00000	5851.9	1003.7	0.0	U/P
	8.444	0.0002	0.0000	169.076	0.04816	0.00000	5851.9	1007.6	0.0	U/P
	8.467	0.0001	0.0000	169.074	0.04814	0.00000	5851.9	1011.4	0.0	U/P
	8.489	0.0001	0.0000	169.073	0.04812	0.00000	5851.9	1015.3	0.0	U/P
	8.511	0.0000	0.0000	169.072	0.04810	0.00000	5851.9	1019.1	0.0	U/P
	8.533	0.0000	0.0000	169.070	0.04808	0.00000	5851.9	1023.0	0.0	U/P
	8.556	0.0000	0.0000	169.069	0.04806	0.00000	5851.9	1026.8	0.0	U/P
	8.578	0.0000	0.0000	169.067	0.04805	0.00000	5851.9	1030.6	0.0	U/P
	14.578	0.0000	0.0000	168.692	0.05384	0.00000	5851.9	2016.3	0.0	U/P
	20.578	0.0000	0.0000	168.103	0.04367	0.00000	5851.9	3356.5	0.0	U/S
	26.578	0.0000	0.0000	167.825	0.02130	0.00000	5851.9	3902.9	0.0	S
	32.578	0.0000	0.0000	167.619	0.01531	0.00000	5851.9	4276.6	0.0	S
	38.578	0.0000	0.0000	167.449	0.01208	0.00000	5851.9	4564.4	0.0	S
	44.578	0.0000	0.0000	167.303	0.00995	0.00000	5851.9	4798.3	0.0	S
	50.578	0.0000	0.0000	167.173	0.00842	0.00000	5851.9	4994.3	0.0	S
	56.578	0.0000	0.0000	167.056	0.00724	0.00000	5851.9	5161.9	0.0	S
	62.578	0.0000	0.0000	166.950	0.00631	0.00000	5851.9	5307.2	0.0	S
	68.578	0.0000	0.0000	166.853	0.00556	0.00000	5851.9	5434.6	0.0	S
	74.578	0.0000	0.0000	166.763	0.00493	0.00000	5851.9	5547.2	0.0	S
	80.578	0.0000	0.0000	166.680	0.00440	0.00000	5851.9	5647.6	0.0	S
	86.578	0.0000	0.0000	166.603	0.00395	0.00000	5851.9	5737.4	0.0	S
	92.578	0.0000	0.0000	166.531	0.00265	0.00000	5851.9	5818.3	0.0	S
POND DRY	98.578	0.0000	0.0000	166.439	0.00078	0.00000	5851.9	5851.9	0.0	S
	104.578	0.0000	0.0000	166.341	0.00000	0.00000	5851.9	5851.9	0.0	S
	110.578	0.0000	0.0000	166.258	0.00000	0.00000	5851.9	5851.9	0.0	S
	116.578	0.0000	0.0000	166.185	0.00000	0.00000	5851.9	5851.9	0.0	S
	122.578	0.0000	0.0000	166.121	0.00000	0.00000	5851.9	5851.9	0.0	S
	128.578	0.0000	0.0000	166.064	0.00000	0.00000	5851.9	5851.9	0.0	S
	134.578	0.0000	0.0000	166.012	0.00000	0.00000	5851.9	5851.9	0.0	S
	140.578	0.0000	0.0000	165.964	0.00000	0.00000	5851.9	5851.9	0.0	S
	146.578	0.0000	0.0000	165.920	0.00000	0.00000	5851.9	5851.9	0.0	S
	152.578	0.0000	0.0000	165.880	0.00000	0.00000	5851.9	5851.9	0.0	S
	158.578	0.0000	0.0000	165.843	0.00000	0.00000	5851.9	5851.9	0.0	S
	164.578	0.0000	0.0000	165.808	0.00000	0.00000	5851.9	5851.9	0.0	S
	170.578	0.0000	0.0000	165.776	0.00000	0.00000	5851.9	5851.9	0.0	S
	176.578	0.0000	0.0000	165.746	0.00000	0.00000	5851.9	5851.9	0.0	S
	182.578	0.0000	0.0000	165.717	0.00000	0.00000	5851.9	5851.9	0.0	S
	188.578	0.0000	0.0000	165.691	0.00000	0.00000	5851.9	5851.9	0.0	S
	194.578	0.0000	0.0000	165.665	0.00000	0.00000	5851.9	5851.9	0.0	S
	200.578	0.0000	0.0000	165.642	0.00000	0.00000	5851.9	5851.9	0.0	S
	206.578	0.0000	0.0000	165.619	0.00000	0.00000	5851.9	5851.9	0.0	S
	212.578	0.0000	0.0000	165.598	0.00000	0.00000	5851.9	5851.9	0.0	S
	218.578	0.0000	0.0000	165.578	0.00000	0.00000	5851.9	5851.9	0.0	S
	224.578	0.0000	0.0000	165.559	0.00000	0.00000	5851.9	5851.9	0.0	S
	230.578	0.0000	0.0000	165.540	0.00000	0.00000	5851.9	5851.9	0.0	S
	236.578	0.0000	0.0000	165.523	0.00000	0.00000	5851.9	5851.9	0.0	S
	242.578	0.0000	0.0000	165.506	0.00000	0.00000	5851.9	5851.9	0.0	S
	248.578	0.0000	0.0000	165.491	0.00000	0.00000	5851.9	5851.9	0.0	S
	254.578	0.0000	0.0000	165.475	0.00000	0.00000	5851.9	5851.9	0.0	S
	260.578	0.0000	0.0000	165.461	0.00000	0.00000	5851.9	5851.9	0.0	S
	266.578	0.0000	0.0000	165.447	0.00000	0.00000	5851.9	5851.9	0.0	S
	272.578	0.0000	0.0000	165.433	0.00000	0.00000	5851.9	5851.9	0.0	S
	278.578	0.0000	0.0000	165.421	0.00000	0.00000	5851.9	5851.9	0.0	S
	284.578	0.0000	0.0000	165.408	0.00000	0.00000	5851.9	5851.9	0.0	S
	290.578	0.0000	0.0000	165.396	0.00000	0.00000	5851.9	5851.9	0.0	S
	296.578	0.0000	0.0000	165.385	0.00000	0.00000	5851.9	5851.9	0.0	S
	302.578	0.0000	0.0000	165.374	0.00000	0.00000	5851.9	5851.9	0.0	S
	308.578	0.0000	0.0000	165.363	0.00000	0.00000	5851.9	5851.9	0.0	S
	314.578	0.0000	0.0000	165.353	0.00000	0.00000	5851.9	5851.9	0.0	S
	320.578	0.0000	0.0000	165.343	0.00000	0.00000	5851.9	5851.9	0.0	S
	326.578	0.0000	0.0000	165.333	0.00000	0.00000	5851.9	5851.9	0.0	S
	332.578	0.0000	0.0000	165.324	0.00000	0.00000	5851.9	5851.9	0.0	S
	338.578	0.0000	0.0000	165.315	0.00000	0.00000	5851.9	5851.9	0.0	S
	344.578	0.0000	0.0000	165.306	0.00000	0.00000	5851.9	5851.9	0.0	S
	350.578	0.0000	0.0000	165.298	0.00000	0.00000	5851.9	5851.9	0.0	S

Detailed Results (cont,d.) *:: Scenario 54 :: FDOT 24 Hour - 24 hr - 100 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
48.578	0.0000	0.0000	168.271	0.01483	0.00000	8571.5	5719.9	0.0	S
54.578	0.0000	0.0000	168.132	0.01288	0.00000	8571.5	6016.4	0.0	S
60.578	0.0000	0.0000	168.004	0.01134	0.00000	8571.5	6276.2	0.0	S
66.578	0.0000	0.0000	167.886	0.01011	0.00000	8571.5	6506.5	0.0	S
72.578	0.0000	0.0000	167.777	0.00908	0.00000	8571.5	6712.8	0.0	S
78.578	0.0000	0.0000	167.674	0.00822	0.00000	8571.5	6898.9	0.0	S
84.578	0.0000	0.0000	167.578	0.00748	0.00000	8571.5	7067.8	0.0	S
90.578	0.0000	0.0000	167.487	0.00683	0.00000	8571.5	7221.8	0.0	S
96.578	0.0000	0.0000	167.401	0.00626	0.00000	8571.5	7362.8	0.0	S
102.578	0.0000	0.0000	167.319	0.00576	0.00000	8571.5	7492.4	0.0	S
108.578	0.0000	0.0000	167.242	0.00531	0.00000	8571.5	7611.7	0.0	S
114.578	0.0000	0.0000	167.168	0.00491	0.00000	8571.5	7721.9	0.0	S
120.578	0.0000	0.0000	167.097	0.00455	0.00000	8571.5	7823.8	0.0	S
126.578	0.0000	0.0000	167.030	0.00422	0.00000	8571.5	7918.3	0.0	S
132.578	0.0000	0.0000	166.966	0.00392	0.00000	8571.5	8006.0	0.0	S
138.578	0.0000	0.0000	166.904	0.00365	0.00000	8571.5	8087.6	0.0	S
144.578	0.0000	0.0000	166.845	0.00340	0.00000	8571.5	8163.7	0.0	S
150.578	0.0000	0.0000	166.789	0.00318	0.00000	8571.5	8234.7	0.0	S
156.578	0.0000	0.0000	166.735	0.00297	0.00000	8571.5	8301.1	0.0	S
162.578	0.0000	0.0000	166.683	0.00278	0.00000	8571.5	8363.2	0.0	S
168.578	0.0000	0.0000	166.634	0.00261	0.00000	8571.5	8421.3	0.0	S
174.578	0.0000	0.0000	166.586	0.00245	0.00000	8571.5	8475.9	0.0	S
180.578	0.0000	0.0000	166.541	0.00221	0.00000	8571.5	8527.1	0.0	S
186.578	0.0000	0.0000	166.494	0.00103	0.00000	8571.5	8571.5	0.0	S
192.578	0.0000	0.0000	166.424	0.00000	0.00000	8571.5	8571.5	0.0	S
198.578	0.0000	0.0000	166.364	0.00000	0.00000	8571.5	8571.5	0.0	S
204.578	0.0000	0.0000	166.311	0.00000	0.00000	8571.5	8571.5	0.0	S
210.578	0.0000	0.0000	166.262	0.00000	0.00000	8571.5	8571.5	0.0	S
216.578	0.0000	0.0000	166.217	0.00000	0.00000	8571.5	8571.5	0.0	S
222.578	0.0000	0.0000	166.176	0.00000	0.00000	8571.5	8571.5	0.0	S
228.578	0.0000	0.0000	166.137	0.00000	0.00000	8571.5	8571.5	0.0	S
234.578	0.0000	0.0000	166.101	0.00000	0.00000	8571.5	8571.5	0.0	S
240.578	0.0000	0.0000	166.067	0.00000	0.00000	8571.5	8571.5	0.0	S
246.578	0.0000	0.0000	166.035	0.00000	0.00000	8571.5	8571.5	0.0	S
252.578	0.0000	0.0000	166.004	0.00000	0.00000	8571.5	8571.5	0.0	S
258.578	0.0000	0.0000	165.976	0.00000	0.00000	8571.5	8571.5	0.0	S
264.578	0.0000	0.0000	165.948	0.00000	0.00000	8571.5	8571.5	0.0	S
270.578	0.0000	0.0000	165.923	0.00000	0.00000	8571.5	8571.5	0.0	S
276.578	0.0000	0.0000	165.898	0.00000	0.00000	8571.5	8571.5	0.0	S
282.578	0.0000	0.0000	165.874	0.00000	0.00000	8571.5	8571.5	0.0	S
288.578	0.0000	0.0000	165.852	0.00000	0.00000	8571.5	8571.5	0.0	S
294.578	0.0000	0.0000	165.830	0.00000	0.00000	8571.5	8571.5	0.0	S
300.578	0.0000	0.0000	165.809	0.00000	0.00000	8571.5	8571.5	0.0	S
306.578	0.0000	0.0000	165.789	0.00000	0.00000	8571.5	8571.5	0.0	S
312.578	0.0000	0.0000	165.770	0.00000	0.00000	8571.5	8571.5	0.0	S
318.578	0.0000	0.0000	165.752	0.00000	0.00000	8571.5	8571.5	0.0	S
324.578	0.0000	0.0000	165.734	0.00000	0.00000	8571.5	8571.5	0.0	S
330.578	0.0000	0.0000	165.717	0.00000	0.00000	8571.5	8571.5	0.0	S
336.578	0.0000	0.0000	165.701	0.00000	0.00000	8571.5	8571.5	0.0	S
342.578	0.0000	0.0000	165.685	0.00000	0.00000	8571.5	8571.5	0.0	S
348.578	0.0000	0.0000	165.670	0.00000	0.00000	8571.5	8571.5	0.0	S
354.578	0.0000	0.0000	165.655	0.00000	0.00000	8571.5	8571.5	0.0	S
360.578	0.0000	0.0000	165.641	0.00000	0.00000	8571.5	8571.5	0.0	S
366.578	0.0000	0.0000	165.627	0.00000	0.00000	8571.5	8571.5	0.0	S
372.578	0.0000	0.0000	165.614	0.00000	0.00000	8571.5	8571.5	0.0	S
378.578	0.0000	0.0000	165.601	0.00000	0.00000	8571.5	8571.5	0.0	S
384.578	0.0000	0.0000	165.588	0.00000	0.00000	8571.5	8571.5	0.0	S
390.578	0.0000	0.0000	165.576	0.00000	0.00000	8571.5	8571.5	0.0	S
396.578	0.0000	0.0000	165.565	0.00000	0.00000	8571.5	8571.5	0.0	S
402.578	0.0000	0.0000	165.553	0.00000	0.00000	8571.5	8571.5	0.0	S
408.578	0.0000	0.0000	165.542	0.00000	0.00000	8571.5	8571.5	0.0	S
414.578	0.0000	0.0000	165.531	0.00000	0.00000	8571.5	8571.5	0.0	S
420.578	0.0000	0.0000	165.521	0.00000	0.00000	8571.5	8571.5	0.0	S
426.578	0.0000	0.0000	165.510	0.00000	0.00000	8571.5	8571.5	0.0	S
432.578	0.0000	0.0000	165.501	0.00000	0.00000	8571.5	8571.5	0.0	S
438.578	0.0000	0.0000	165.491	0.00000	0.00000	8571.5	8571.5	0.0	S
444.578	0.0000	0.0000	165.481	0.00000	0.00000	8571.5	8571.5	0.0	S
450.578	0.0000	0.0000	165.472	0.00000	0.00000	8571.5	8571.5	0.0	S
456.578	0.0000	0.0000	165.463	0.00000	0.00000	8571.5	8571.5	0.0	S
462.578	0.0000	0.0000	165.455	0.00000	0.00000	8571.5	8571.5	0.0	S
468.578	0.0000	0.0000	165.446	0.00000	0.00000	8571.5	8571.5	0.0	S
474.578	0.0000	0.0000	165.438	0.00000	0.00000	8571.5	8571.5	0.0	S
480.578	0.0000	0.0000	165.430	0.00000	0.00000	8571.5	8571.5	0.0	S
486.578	0.0000	0.0000	165.422	0.00000	0.00000	8571.5	8571.5	0.0	S

POND DRY

Detailed Results (cont,d.) *:: Scenario 55 :: FDOT 72 Hour - 72 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	72.356	0.0002	0.0000	168.677	0.02036	0.00000	9723.5	5925.3	0.0	S
	72.378	0.0001	0.0000	168.676	0.02033	0.00000	9723.6	5927.0	0.0	S
	72.400	0.0001	0.0000	168.676	0.02030	0.00000	9723.6	5928.6	0.0	S
	72.422	0.0001	0.0000	168.675	0.02026	0.00000	9723.6	5930.2	0.0	S
	72.444	0.0000	0.0000	168.674	0.02023	0.00000	9723.6	5931.8	0.0	S
	72.467	0.0000	0.0000	168.674	0.02020	0.00000	9723.6	5933.4	0.0	S
	72.489	0.0000	0.0000	168.673	0.02017	0.00000	9723.6	5935.1	0.0	S
	72.511	0.0000	0.0000	168.672	0.02014	0.00000	9723.6	5936.7	0.0	S
	72.533	0.0000	0.0000	168.672	0.02011	0.00000	9723.6	5938.3	0.0	S
	72.556	0.0000	0.0000	168.671	0.02009	0.00000	9723.6	5939.9	0.0	S
	72.578	0.0000	0.0000	168.670	0.02006	0.00000	9723.6	5941.5	0.0	S
	78.578	0.0000	0.0000	168.521	0.01557	0.00000	9723.6	6302.2	0.0	S
	84.578	0.0000	0.0000	168.387	0.01359	0.00000	9723.6	6614.1	0.0	S
	90.578	0.0000	0.0000	168.263	0.01206	0.00000	9723.6	6889.2	0.0	S
	96.578	0.0000	0.0000	168.148	0.01083	0.00000	9723.6	7135.1	0.0	S
	102.578	0.0000	0.0000	168.040	0.00980	0.00000	9723.6	7357.0	0.0	S
	108.578	0.0000	0.0000	167.938	0.00893	0.00000	9723.6	7558.5	0.0	S
	114.578	0.0000	0.0000	167.842	0.00818	0.00000	9723.6	7742.7	0.0	S
	120.578	0.0000	0.0000	167.751	0.00752	0.00000	9723.6	7911.9	0.0	S
	126.578	0.0000	0.0000	167.665	0.00695	0.00000	9723.6	8067.8	0.0	S
	132.578	0.0000	0.0000	167.583	0.00643	0.00000	9723.6	8211.9	0.0	S
	138.578	0.0000	0.0000	167.504	0.00597	0.00000	9723.6	8345.6	0.0	S
	144.578	0.0000	0.0000	167.429	0.00555	0.00000	9723.6	8469.7	0.0	S
	150.578	0.0000	0.0000	167.357	0.00517	0.00000	9723.6	8585.3	0.0	S
	156.578	0.0000	0.0000	167.288	0.00483	0.00000	9723.6	8693.2	0.0	S
	162.578	0.0000	0.0000	167.222	0.00451	0.00000	9723.6	8793.8	0.0	S
	168.578	0.0000	0.0000	167.158	0.00422	0.00000	9723.6	8888.0	0.0	S
	174.578	0.0000	0.0000	167.097	0.00395	0.00000	9723.6	8976.2	0.0	S
	180.578	0.0000	0.0000	167.038	0.00371	0.00000	9723.6	9058.8	0.0	S
	186.578	0.0000	0.0000	166.982	0.00348	0.00000	9723.6	9136.4	0.0	S
	192.578	0.0000	0.0000	166.927	0.00327	0.00000	9723.6	9209.2	0.0	S
	198.578	0.0000	0.0000	166.875	0.00308	0.00000	9723.6	9277.7	0.0	S
	204.578	0.0000	0.0000	166.824	0.00290	0.00000	9723.6	9342.3	0.0	S
	210.578	0.0000	0.0000	166.776	0.00274	0.00000	9723.6	9403.1	0.0	S
	216.578	0.0000	0.0000	166.729	0.00258	0.00000	9723.6	9460.4	0.0	S
	222.578	0.0000	0.0000	166.684	0.00244	0.00000	9723.6	9514.6	0.0	S
	228.578	0.0000	0.0000	166.640	0.00230	0.00000	9723.6	9565.8	0.0	S
	234.578	0.0000	0.0000	166.598	0.00218	0.00000	9723.6	9614.1	0.0	S
	240.578	0.0000	0.0000	166.558	0.00206	0.00000	9723.6	9659.9	0.0	S
	246.578	0.0000	0.0000	166.519	0.00147	0.00000	9723.6	9703.2	0.0	S
POND DRY	252.578	0.0000	0.0000	166.468	0.00047	0.00000	9723.6	9723.6	0.0	S
	258.578	0.0000	0.0000	166.410	0.00000	0.00000	9723.6	9723.6	0.0	S
	264.578	0.0000	0.0000	166.359	0.00000	0.00000	9723.6	9723.6	0.0	S
	270.578	0.0000	0.0000	166.313	0.00000	0.00000	9723.6	9723.6	0.0	S
	276.578	0.0000	0.0000	166.271	0.00000	0.00000	9723.6	9723.6	0.0	S
	282.578	0.0000	0.0000	166.232	0.00000	0.00000	9723.6	9723.6	0.0	S
	288.578	0.0000	0.0000	166.195	0.00000	0.00000	9723.6	9723.6	0.0	S
	294.578	0.0000	0.0000	166.161	0.00000	0.00000	9723.6	9723.6	0.0	S
	300.578	0.0000	0.0000	166.128	0.00000	0.00000	9723.6	9723.6	0.0	S
	306.578	0.0000	0.0000	166.097	0.00000	0.00000	9723.6	9723.6	0.0	S
	312.578	0.0000	0.0000	166.068	0.00000	0.00000	9723.6	9723.6	0.0	S
	318.578	0.0000	0.0000	166.041	0.00000	0.00000	9723.6	9723.6	0.0	S
	324.578	0.0000	0.0000	166.014	0.00000	0.00000	9723.6	9723.6	0.0	S
	330.578	0.0000	0.0000	165.989	0.00000	0.00000	9723.6	9723.6	0.0	S
	336.578	0.0000	0.0000	165.965	0.00000	0.00000	9723.6	9723.6	0.0	S
	342.578	0.0000	0.0000	165.942	0.00000	0.00000	9723.6	9723.6	0.0	S
	348.578	0.0000	0.0000	165.920	0.00000	0.00000	9723.6	9723.6	0.0	S
	354.578	0.0000	0.0000	165.899	0.00000	0.00000	9723.6	9723.6	0.0	S
	360.578	0.0000	0.0000	165.878	0.00000	0.00000	9723.6	9723.6	0.0	S
	366.578	0.0000	0.0000	165.859	0.00000	0.00000	9723.6	9723.6	0.0	S
	372.578	0.0000	0.0000	165.840	0.00000	0.00000	9723.6	9723.6	0.0	S
	378.578	0.0000	0.0000	165.822	0.00000	0.00000	9723.6	9723.6	0.0	S
	384.578	0.0000	0.0000	165.804	0.00000	0.00000	9723.6	9723.6	0.0	S
	390.578	0.0000	0.0000	165.787	0.00000	0.00000	9723.6	9723.6	0.0	S
	396.578	0.0000	0.0000	165.771	0.00000	0.00000	9723.6	9723.6	0.0	S
	402.578	0.0000	0.0000	165.755	0.00000	0.00000	9723.6	9723.6	0.0	S
	408.578	0.0000	0.0000	165.740	0.00000	0.00000	9723.6	9723.6	0.0	S
	414.578	0.0000	0.0000	165.725	0.00000	0.00000	9723.6	9723.6	0.0	S
	420.578	0.0000	0.0000	165.711	0.00000	0.00000	9723.6	9723.6	0.0	S
	426.578	0.0000	0.0000	165.697	0.00000	0.00000	9723.6	9723.6	0.0	S
	432.578	0.0000	0.0000	165.683	0.00000	0.00000	9723.6	9723.6	0.0	S
	438.578	0.0000	0.0000	165.670	0.00000	0.00000	9723.6	9723.6	0.0	S
	444.578	0.0000	0.0000	165.658	0.00000	0.00000	9723.6	9723.6	0.0	S
	450.578	0.0000	0.0000	165.645	0.00000	0.00000	9723.6	9723.6	0.0	S

Detailed Results (cont,d.) *:: Scenario 56 :: FDOT 168 Hour - 168 hr - 100 yr*

Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
167.733	0.0192	0.0000	168.661	0.01868	0.00000	11593.6	7834.1	0.0	S
167.756	0.0192	0.0000	168.661	0.01867	0.00000	11595.2	7835.5	0.0	S
167.778	0.0192	0.0000	168.661	0.01866	0.00000	11596.7	7837.0	0.0	S
167.800	0.0192	0.0000	168.661	0.01866	0.00000	11598.2	7838.5	0.0	S
167.822	0.0192	0.0000	168.661	0.01865	0.00000	11599.8	7840.0	0.0	S
167.845	0.0192	0.0000	168.661	0.01864	0.00000	11601.3	7841.5	0.0	S
167.867	0.0192	0.0000	168.661	0.01863	0.00000	11602.8	7843.0	0.0	S
167.889	0.0192	0.0000	168.661	0.01863	0.00000	11604.3	7844.5	0.0	S
167.911	0.0192	0.0000	168.662	0.01862	0.00000	11605.9	7846.0	0.0	S
167.933	0.0192	0.0000	168.662	0.01861	0.00000	11607.4	7847.5	0.0	S
167.956	0.0192	0.0000	168.662	0.01860	0.00000	11608.9	7849.0	0.0	S
167.978	0.0192	0.0000	168.662	0.01860	0.00000	11610.5	7850.5	0.0	S
168.000	0.0192	0.0000	168.662	0.01859	0.00000	11612.0	7851.9	0.0	S
168.022	0.0189	0.0000	168.662	0.01858	0.00000	11613.5	7853.4	0.0	S
168.044	0.0180	0.0000	168.662	0.01857	0.00000	11615.0	7854.9	0.0	S
168.067	0.0161	0.0000	168.662	0.01855	0.00000	11616.4	7856.4	0.0	S
168.089	0.0134	0.0000	168.661	0.01853	0.00000	11617.5	7857.9	0.0	S
168.111	0.0105	0.0000	168.661	0.01849	0.00000	11618.5	7859.4	0.0	S
168.133	0.0079	0.0000	168.661	0.01845	0.00000	11619.2	7860.8	0.0	S
168.156	0.0056	0.0000	168.661	0.01841	0.00000	11619.8	7862.3	0.0	S
168.178	0.0040	0.0000	168.660	0.01836	0.00000	11620.2	7863.8	0.0	S
168.200	0.0029	0.0000	168.660	0.01832	0.00000	11620.4	7865.3	0.0	S
168.222	0.0021	0.0000	168.659	0.01827	0.00000	11620.6	7866.7	0.0	S
168.244	0.0015	0.0000	168.659	0.01822	0.00000	11620.8	7868.2	0.0	S
168.267	0.0011	0.0000	168.658	0.01818	0.00000	11620.9	7869.6	0.0	S
168.289	0.0008	0.0000	168.657	0.01813	0.00000	11621.0	7871.1	0.0	S
168.311	0.0006	0.0000	168.657	0.01809	0.00000	11621.0	7872.5	0.0	S
168.333	0.0004	0.0000	168.656	0.01805	0.00000	11621.1	7874.0	0.0	S
168.356	0.0003	0.0000	168.656	0.01801	0.00000	11621.1	7875.4	0.0	S
168.378	0.0002	0.0000	168.655	0.01797	0.00000	11621.1	7876.9	0.0	S
168.400	0.0001	0.0000	168.655	0.01793	0.00000	11621.1	7878.3	0.0	S
168.422	0.0001	0.0000	168.654	0.01789	0.00000	11621.1	7879.7	0.0	S
168.444	0.0001	0.0000	168.653	0.01786	0.00000	11621.1	7881.2	0.0	S
168.467	0.0000	0.0000	168.653	0.01782	0.00000	11621.1	7882.6	0.0	S
168.489	0.0000	0.0000	168.652	0.01779	0.00000	11621.1	7884.0	0.0	S
168.511	0.0000	0.0000	168.652	0.01776	0.00000	11621.1	7885.4	0.0	S
168.533	0.0000	0.0000	168.651	0.01773	0.00000	11621.1	7886.8	0.0	S
168.556	0.0000	0.0000	168.651	0.01770	0.00000	11621.1	7888.3	0.0	S
168.578	0.0000	0.0000	168.650	0.01767	0.00000	11621.1	7889.7	0.0	S
174.578	0.0000	0.0000	168.519	0.01363	0.00000	11621.1	8205.0	0.0	S
180.578	0.0000	0.0000	168.401	0.01195	0.00000	11621.1	8478.5	0.0	S
186.578	0.0000	0.0000	168.293	0.01069	0.00000	11621.1	8721.4	0.0	S
192.578	0.0000	0.0000	168.192	0.00968	0.00000	11621.1	8940.3	0.0	S
198.578	0.0000	0.0000	168.096	0.00884	0.00000	11621.1	9139.5	0.0	S
204.578	0.0000	0.0000	168.006	0.00812	0.00000	11621.1	9322.0	0.0	S
210.578	0.0000	0.0000	167.921	0.00750	0.00000	11621.1	9490.2	0.0	S
216.578	0.0000	0.0000	167.839	0.00696	0.00000	11621.1	9646.0	0.0	S
222.578	0.0000	0.0000	167.761	0.00647	0.00000	11621.1	9790.7	0.0	S
228.578	0.0000	0.0000	167.687	0.00604	0.00000	11621.1	9925.7	0.0	S
234.578	0.0000	0.0000	167.616	0.00565	0.00000	11621.1	10051.8	0.0	S
240.578	0.0000	0.0000	167.547	0.00530	0.00000	11621.1	10169.9	0.0	S
246.578	0.0000	0.0000	167.482	0.00497	0.00000	11621.1	10280.7	0.0	S
252.578	0.0000	0.0000	167.418	0.00468	0.00000	11621.1	10384.8	0.0	S
258.578	0.0000	0.0000	167.357	0.00440	0.00000	11621.1	10482.8	0.0	S
264.578	0.0000	0.0000	167.298	0.00415	0.00000	11621.1	10575.1	0.0	S
270.578	0.0000	0.0000	167.241	0.00392	0.00000	11621.1	10662.1	0.0	S
276.578	0.0000	0.0000	167.186	0.00370	0.00000	11621.1	10744.3	0.0	S
282.578	0.0000	0.0000	167.133	0.00350	0.00000	11621.1	10822.0	0.0	S
288.578	0.0000	0.0000	167.082	0.00331	0.00000	11621.1	10895.4	0.0	S
294.578	0.0000	0.0000	167.032	0.00313	0.00000	11621.1	10964.9	0.0	S
300.578	0.0000	0.0000	166.984	0.00297	0.00000	11621.1	11030.7	0.0	S
306.578	0.0000	0.0000	166.937	0.00281	0.00000	11621.1	11093.1	0.0	S
312.578	0.0000	0.0000	166.892	0.00267	0.00000	11621.1	11152.3	0.0	S
318.578	0.0000	0.0000	166.849	0.00254	0.00000	11621.1	11208.5	0.0	S
324.578	0.0000	0.0000	166.807	0.00241	0.00000	11621.1	11261.9	0.0	S
330.578	0.0000	0.0000	166.766	0.00229	0.00000	11621.1	11312.7	0.0	S
336.578	0.0000	0.0000	166.726	0.00218	0.00000	11621.1	11361.0	0.0	S
342.578	0.0000	0.0000	166.688	0.00208	0.00000	11621.1	11407.0	0.0	S
348.578	0.0000	0.0000	166.651	0.00198	0.00000	11621.1	11450.8	0.0	S
354.578	0.0000	0.0000	166.615	0.00189	0.00000	11621.1	11492.5	0.0	S
360.578	0.0000	0.0000	166.580	0.00180	0.00000	11621.1	11532.3	0.0	S
366.578	0.0000	0.0000	166.546	0.00172	0.00000	11621.1	11570.3	0.0	S
372.578	0.0000	0.0000	166.513	0.00118	0.00000	11621.1	11606.5	0.0	S
378.578	0.0000	0.0000	166.469	0.00034	0.00000	11621.1	11621.1	0.0	S

HALF VOLUME RECOVERY

POND DRY

Detailed Results (cont,d.) *:: Scenario 57 :: FDOT 240 Hour - 240 hr - 100 yr*

	Elapsed Time (hours)	Inflow Rate (ft³/s)	Outside Recharge (ft/day)	Stage Elevation (ft datum)	Infiltration Rate (ft³/s)	Overflow Discharge (ft³/s)	Cumulative Inflow Volume (ft³)	Cumulative Infiltration Volume (ft³)	Cumulative Discharge Volume (ft³)	Flow Type
	240.089	0.0047	0.0000	168.328	0.01083	0.00000	12759.6	9782.4	0.0	S
	240.111	0.0037	0.0000	168.328	0.01082	0.00000	12759.9	9783.3	0.0	S
	240.133	0.0027	0.0000	168.327	0.01081	0.00000	12760.2	9784.2	0.0	S
	240.156	0.0020	0.0000	168.327	0.01079	0.00000	12760.4	9785.0	0.0	S
	240.178	0.0014	0.0000	168.327	0.01078	0.00000	12760.5	9785.9	0.0	S
	240.200	0.0010	0.0000	168.326	0.01076	0.00000	12760.6	9786.8	0.0	S
	240.222	0.0007	0.0000	168.326	0.01074	0.00000	12760.7	9787.6	0.0	S
	240.244	0.0005	0.0000	168.326	0.01073	0.00000	12760.7	9788.5	0.0	S
	240.267	0.0004	0.0000	168.325	0.01071	0.00000	12760.7	9789.3	0.0	S
	240.289	0.0003	0.0000	168.325	0.01069	0.00000	12760.8	9790.2	0.0	S
	240.311	0.0002	0.0000	168.325	0.01068	0.00000	12760.8	9791.0	0.0	S
	240.333	0.0001	0.0000	168.324	0.01066	0.00000	12760.8	9791.9	0.0	S
	240.356	0.0001	0.0000	168.324	0.01065	0.00000	12760.8	9792.8	0.0	S
	240.378	0.0001	0.0000	168.323	0.01063	0.00000	12760.8	9793.6	0.0	S
	240.400	0.0000	0.0000	168.323	0.01062	0.00000	12760.8	9794.5	0.0	S
	240.422	0.0000	0.0000	168.323	0.01061	0.00000	12760.8	9795.3	0.0	S
	240.444	0.0000	0.0000	168.322	0.01059	0.00000	12760.8	9796.1	0.0	S
	240.467	0.0000	0.0000	168.322	0.01058	0.00000	12760.8	9797.0	0.0	S
	240.489	0.0000	0.0000	168.321	0.01057	0.00000	12760.8	9797.8	0.0	S
	240.511	0.0000	0.0000	168.321	0.01056	0.00000	12760.8	9798.7	0.0	S
	240.533	0.0000	0.0000	168.321	0.01055	0.00000	12760.8	9799.5	0.0	S
	240.556	0.0000	0.0000	168.320	0.01054	0.00000	12760.8	9800.4	0.0	S
	240.578	0.0000	0.0000	168.320	0.01053	0.00000	12760.8	9801.2	0.0	S
HALF VOLUME RECOVERY	246.578	0.0000	0.0000	168.227	0.00899	0.00000	12760.8	10004.0	0.0	S
	252.578	0.0000	0.0000	168.140	0.00825	0.00000	12760.8	10189.5	0.0	S
	258.578	0.0000	0.0000	168.057	0.00764	0.00000	12760.8	10360.7	0.0	S
	264.578	0.0000	0.0000	167.977	0.00711	0.00000	12760.8	10519.7	0.0	S
	270.578	0.0000	0.0000	167.901	0.00665	0.00000	12760.8	10668.0	0.0	S
	276.578	0.0000	0.0000	167.828	0.00623	0.00000	12760.8	10806.8	0.0	S
	282.578	0.0000	0.0000	167.758	0.00585	0.00000	12760.8	10937.0	0.0	S
	288.578	0.0000	0.0000	167.690	0.00550	0.00000	12760.8	11059.4	0.0	S
	294.578	0.0000	0.0000	167.625	0.00519	0.00000	12760.8	11174.7	0.0	S
	300.578	0.0000	0.0000	167.563	0.00489	0.00000	12760.8	11283.5	0.0	S
	306.578	0.0000	0.0000	167.502	0.00462	0.00000	12760.8	11386.2	0.0	S
	312.578	0.0000	0.0000	167.443	0.00437	0.00000	12760.8	11483.3	0.0	S
	318.578	0.0000	0.0000	167.387	0.00414	0.00000	12760.8	11575.2	0.0	S
	324.578	0.0000	0.0000	167.332	0.00393	0.00000	12760.8	11662.2	0.0	S
	330.578	0.0000	0.0000	167.279	0.00372	0.00000	12760.8	11744.7	0.0	S
	336.578	0.0000	0.0000	167.227	0.00353	0.00000	12760.8	11823.0	0.0	S
	342.578	0.0000	0.0000	167.177	0.00335	0.00000	12760.8	11897.3	0.0	S
	348.578	0.0000	0.0000	167.129	0.00319	0.00000	12760.8	11967.9	0.0	S
	354.578	0.0000	0.0000	167.082	0.00303	0.00000	12760.8	12035.0	0.0	S
	360.578	0.0000	0.0000	167.036	0.00288	0.00000	12760.8	12098.8	0.0	S
	366.578	0.0000	0.0000	166.992	0.00274	0.00000	12760.8	12159.5	0.0	S
	372.578	0.0000	0.0000	166.949	0.00261	0.00000	12760.8	12217.3	0.0	S
	378.578	0.0000	0.0000	166.907	0.00249	0.00000	12760.8	12272.4	0.0	S
	384.578	0.0000	0.0000	166.867	0.00238	0.00000	12760.8	12324.9	0.0	S
	390.578	0.0000	0.0000	166.828	0.00227	0.00000	12760.8	12375.1	0.0	S
	396.578	0.0000	0.0000	166.790	0.00216	0.00000	12760.8	12422.9	0.0	S
	402.578	0.0000	0.0000	166.753	0.00207	0.00000	12760.8	12468.6	0.0	S
	408.578	0.0000	0.0000	166.717	0.00198	0.00000	12760.8	12512.2	0.0	S
	414.578	0.0000	0.0000	166.682	0.00189	0.00000	12760.8	12553.9	0.0	S
	420.578	0.0000	0.0000	166.648	0.00181	0.00000	12760.8	12593.8	0.0	S
	426.578	0.0000	0.0000	166.615	0.00173	0.00000	12760.8	12632.0	0.0	S
	432.578	0.0000	0.0000	166.583	0.00166	0.00000	12760.8	12668.5	0.0	S
	438.578	0.0000	0.0000	166.552	0.00159	0.00000	12760.8	12703.5	0.0	S
	444.578	0.0000	0.0000	166.522	0.00133	0.00000	12760.8	12737.0	0.0	S
POND DRY	450.578	0.0000	0.0000	166.487	0.00055	0.00000	12760.8	12760.8	0.0	S
	456.578	0.0000	0.0000	166.440	0.00000	0.00000	12760.8	12760.8	0.0	S
	462.578	0.0000	0.0000	166.399	0.00000	0.00000	12760.8	12760.8	0.0	S
	468.578	0.0000	0.0000	166.362	0.00000	0.00000	12760.8	12760.8	0.0	S
	474.578	0.0000	0.0000	166.327	0.00000	0.00000	12760.8	12760.8	0.0	S
	480.578	0.0000	0.0000	166.294	0.00000	0.00000	12760.8	12760.8	0.0	S
	486.578	0.0000	0.0000	166.264	0.00000	0.00000	12760.8	12760.8	0.0	S
	492.578	0.0000	0.0000	166.235	0.00000	0.00000	12760.8	12760.8	0.0	S
	498.578	0.0000	0.0000	166.207	0.00000	0.00000	12760.8	12760.8	0.0	S
	504.578	0.0000	0.0000	166.181	0.00000	0.00000	12760.8	12760.8	0.0	S
	510.578	0.0000	0.0000	166.156	0.00000	0.00000	12760.8	12760.8	0.0	S
	516.578	0.0000	0.0000	166.132	0.00000	0.00000	12760.8	12760.8	0.0	S
	522.578	0.0000	0.0000	166.109	0.00000	0.00000	12760.8	12760.8	0.0	S
	528.578	0.0000	0.0000	166.087	0.00000	0.00000	12760.8	12760.8	0.0	S
	534.578	0.0000	0.0000	166.066	0.00000	0.00000	12760.8	12760.8	0.0	S
	540.578	0.0000	0.0000	166.046	0.00000	0.00000	12760.8	12760.8	0.0	S
	546.578	0.0000	0.0000	166.026	0.00000	0.00000	12760.8	12760.8	0.0	S

Appendix B

Operation and Maintenance Requirements and
Erosion and Sedimentation Control Requirements

Proposed operation and maintenance and soil erosion and sediment control practices are outlined in the following paragraphs.

Surface water Management Facilities

The man-made surface water facility shall be maintained free of sediments and debris. Areas shall be inspected on a routine basis and nuisance plants shall be removed a minimum of twice annually. Grassed areas shall be mowed a minimum of 6 times per year. The natural systems shall be least disturbed as possible. Minimal maintenance is required for the natural and undisturbed areas. All ponds shall be inspected monthly. Monthly documentation shall be noted based upon the inspection findings.

Erosion Control

All erosion damage at spillways, outfall structures, and along pond side slopes shall be repaired (grading and grassing) as conditions occur. All side slopes and other areas disturbed by construction shall be stabilized by sodding, hydro-mulching or other appropriate vegetative or non-vegetative erosion control measures.

Swale/Ditch

All swales, if any, shall be maintained free of debris and sediment. Sediments shall be removed when the depth has been reduced by 20 percent. Sediments removed from swales/ditches should be evenly spread over grassed areas away from the stormwater management facilities.

Culverts, Pipes and Structures

All pipes, if any, shall be inspected bi-annually. Culverts and pipes shall be maintained free of debris and sediment. Sediments removed from culverts and pipes should be evenly spread over grassed areas away from the stormwater management facilities.

The structures and paved flow lines, if any, shall be maintained clear of debris. Remove any debris and silt collected in inlets and pipes as routine inspections dictates.

Inspection Reporting

Annual inspection reports, prepared by a properly licensed professional engineer, should be submitted to the water management district as appropriate. The engineer shall inspect the site and report on the status and function of the system. Noted deficiencies and/or maintenance requirements shall be reported to the owner with recommendations for repairs. Repairs shall be executed.

Limerock/Sinkhole

If continuous limerock is encountered during excavation of the swales/pond or if a sinkhole forms in the area of a drainage swale/pond the engineer of record shall be notified by either the contractor or the established operation and maintenance entity. The engineer of record shall inspect the repaired area upon completion of the repair.

Where continuous limerock is encountered during excavation of the swales/ponds, the limerock shall be over excavated by 2 feet and replaced with clayey soils that extend 2 feet beyond the perimeter of the limerock outcropping. The clayey soil shall have at least 20% passing the no. 200 sieve, compacted to 95% of standard proctor, and compacted in a wet condition with moisture 2% - 4% above optimum.

All swales/ponds shall be inspected monthly for sinkhole occurrence. Should a sinkhole occur, the area shall be repaired as soon as possible. Repair shall include filling (limerock such as road base material, clay/sand mixture, or concrete if necessary). A 2-foot deep cap that extends 2 feet beyond the perimeter of the sinkhole shall be constructed with clayey soils. The clayey soil shall have at least 20% passing the no. 200 sieve, compacted to 95% of standard proctor, and compacted in a wet condition with moisture 2% - 4% above optimum. The clay soil cap shall be re-graded to prevent concentration of waters (ponding) and re-vegetated.

Outfall Structures

All outfall and drawdown orifices are to be inspected bi-annually for sediment or debris in the flow line of weirs or orifices. All sediment and debris should be removed and disposed of in an approved manner.

Operation & Maintenance Entity:

Radiant Credit Union
4440 NW 25th Place
Gainesville, FL 32606

Appendix C

Geotechnical Report

ECS Florida, LLC

Geotechnical Engineering Report

Radiant Credit Union

1605 W US Hwy 90
Lake City, Columbia County, Florida

ECS Project Number 35:33047

June 24, 2022

June 24, 2022

Kelly Chesser
Radiant Credit Union
1605 W US Hwy 90
Lake City, Florida 32055

ECS Project No. 35:33047
Client ID: V441

Reference: Geotechnical Engineering Report
Radiant Credit Union
1605 W US Hwy 90
Lake City, Columbia County, Florida

Dear Kelly:

ECS Florida, LLC (ECS) has completed the subsurface exploration, laboratory testing, and geotechnical engineering analyses for the above-referenced project. Our services were performed in general accordance with our Proposal No. 35:19221 Rev.1, dated May 6, 2022. This report presents our understanding of the geotechnical aspects of the project, the results of the field exploration and laboratory testing conducted, and our recommendations to assist with foundation, pavement and stormwater design and earthwork construction.

It has been our pleasure to be of service to Radiant Credit Union during the design phase of this project. We would appreciate the opportunity to remain involved during the continuation of the design phase, and we would like to provide our services during construction phase operations as well to verify the assumptions of subsurface conditions made for this report. Should you have any questions concerning the information contained in this report, or if we can be of further assistance to you, please contact us.

This item has been digitally signed and sealed by Corey Alan Dunlap 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.

Respectfully submitted,
ECS Florida, LLC.

N. Oweis

Nemer (Nick) Oweis, P.E.
Principal Engineer
Registered Florida No. 44755
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Corey A. Dunlap, P.E.
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Distribution:		
	Addressee	1 pdf
	Jeff Lajza - Scorpio	1 pdf

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APPENDICES

EXECUTIVE SUMMARY

The following summarizes the main findings of the exploration, particularly those that may have a cost impact on the planned development. Further, our principal foundation recommendations are summarized. Information gleaned from the executive summary should not be utilized in lieu of reading the entire geotechnical report.

The geotechnical exploration included three (3) Standard Penetration Test (SPT) borings for the planned building, (3) auger borings for the planned pavement, and four (4) auger borings for the planned stormwater management basins. Bulk samples for laboratory permeability and LBR testing were obtained.

The borings performed in the planned building area encountered sandy soils from near ground surface to the explored depths of twenty (20) feet. The soil N-values range from 3 to 42 blows per foot. It is our opinion the structure can be supported by conventional shallow foundations consisting of column or strip footings bearing on compacted natural soil.

The borings performed on the planned pavement areas encountered sandy soil from near ground surface to the explored depths of five (5) feet beneath grade. Conventional pavement designs appear suitable for the project.

The borings performed on the stormwater management encountered sandy soils from near ground surface to the explored depths of fifteen (15) and thirty (30) feet beneath existing grade. It is our opinion the site is favorable for stormwater management basin; however, a shallow groundwater table is present that could affect dry retention basin designs.

Details regrading foundation, pavement and stormwater management basin recommendations can be found in the body of this report. We recommend ECS be retained to provide quality assurance services throughout construction to provide general consultation as issues arise.

1.0 INTRODUCTION

1.1 GENERAL

The purpose of this study was to provide geotechnical information to assist with building foundation, pavement, and stormwater management facility designs. This report contains the results of our subsurface explorations and laboratory testing programs, site characterization, engineering analyses, and project recommendations.

The recommendations developed for this report are based on project information supplied by Jeff Lajza with Scorpio Corporation.

1.2 SCOPE OF SERVICES

To obtain the necessary geotechnical information required for design:

- Three (3) Standard Penetration Test (SPT) borings were performed to depths of 20 feet beneath grade in the area of the planned structure.
- Three (3) auger borings were performed to depths of 5 feet beneath grade in the area of the planned pavements.
- Two (2) auger borings were performed to depths of 30 feet beneath grade in the area planned for stormwater management.
- Two (2) auger borings were performed to depths of 15 feet beneath grade in the area planned for stormwater management.

A laboratory-testing program was also implemented to characterize the physical and engineering properties of the subsurface soils.

This report discusses our exploratory and testing procedures, presents our findings and evaluations and includes the following.

- A brief review and description of our field and laboratory test procedures and the results of testing conducted.
- A review of surface topographical features and site conditions.
- A review of area and site geologic conditions.
- A review of subsurface soil stratigraphy with pertinent available physical properties.
- Final copies of our test boring logs.
- Recommended foundation support parameters and type(s).
- General recommendations for pavement design, including a recommended design LBR value.
- Recommendations for design and construction of stormwater management facilities.
- Recommendations for site preparation and construction of compacted fills, including an evaluation of on-site soils for use as compacted fills and delineation of potentially unsuitable soils and/or soils exhibiting excessive moisture at the time of sampling.

1.3 AUTHORIZATION

Our services were provided in accordance with our Proposal No. 35-19221 Rev.1, dated May 6, 2022, as authorized by Kelly Chesser on May 6, 2022, and includes the Terms and Conditions of Service outlined with our Proposal.

2.0 PROJECT INFORMATION

2.1 PROJECT LOCATION

The project site is located at the northeast corner of the US Highway 90 and NW Hackney Terrace intersection in Lake City, Columbia County, Florida. The site is bordered to the north and to the east by commercial development, to the south by US Highway 90, and to the west by NW Hackney Terrace. The general site location is shown on the Site Location Diagram in Appendix A.

2.2 SITE CONDITIONS

At the time of our exploration, the site was developed, with an existing commercial building and associated parking lot. Surface water was not observed near planned structural areas at the time of our exploration.

A site survey was not available to our office at the time of this report preparation. However, based on publicly available information, we understand that the site generally slopes downward to the southeast. Review of readily available published data indicates the existing ground surface grades generally range from EL. +166 to EL. +171 feet (unknown datum). These elevations are approximate to within a few feet and should not be used for design.

2.3 PROJECT DESCRIPTION

Project information was provided by Jeff Lajza with Scorpio Corporation via several emails. We were provided with a copy of a site plan for the subject site. This plan indicated the boundary limits for the property, the existing roadways adjacent to the site, and the layout of the proposed construction.

We understand the proposed building includes a one-story structure. The following information explains our understanding of the structures and their loads:

Table 2.3.1 Design Values

SUBJECT	DESIGN INFORMATION / EXPECTATIONS
Building Footprint	Approximately 2,400 square feet in plan view
# of Stories	1 to 2 story above grade maximum
Usage	Commercial
Framing	We anticipate that the building will be principally load bearing wood framed or masonry walls with interior columns
Column Loads	Estimated at 75 kips maximum
Wall Loads	Estimated at 4 kips per linear foot (klf) maximum
Fill/Cuts	Estimated at less than 2 feet of fill (and only nominal cuts) will be required to achieve final grades in structural areas.

Parking lots and driveways will generally surround the structure. Stormwater management basins are planned for the north and south sides of the site. Some underground stormwater management vaults could be constructed northwest of the building.

If actual building loads and other estimated project information varies from these conditions, then the recommendations in this report may need to be re-evaluated. We should be contacted if any of the above project information is incorrect so that we may reevaluate our recommendations.

3.0 FIELD EXPLORATION

3.1 FIELD EXPLORATION PROGRAM

We performed a field exploration on May 17, 2022. The approximate boring locations are indicated on the attached Boring Location Diagram in Appendix A. Our personnel determined the boring locations using readily available aerial photographs and handheld GPS capable devices. The boring locations on the referenced Boring Location Diagram should be considered accurate only to the degree implied by the method of measurement used.

3.1.1 SPT and Auger Borings

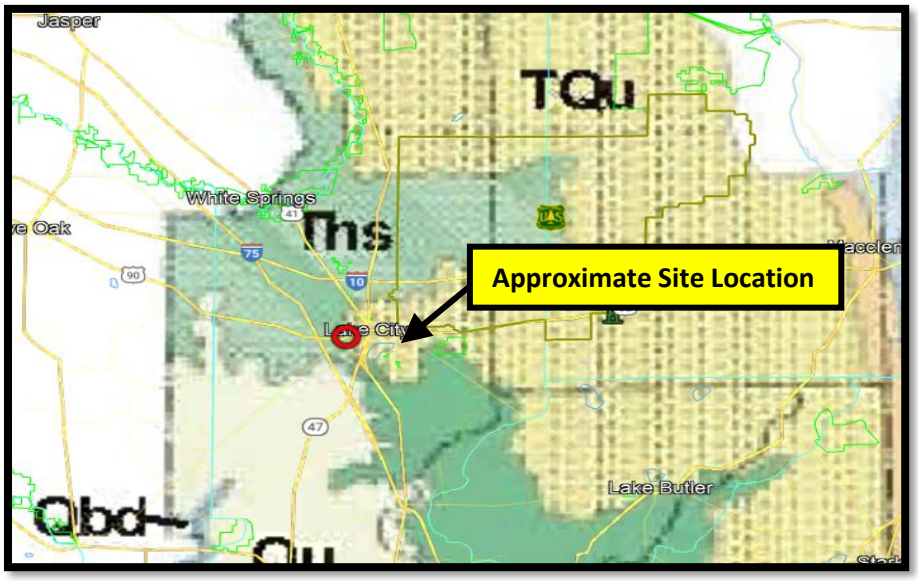
The SPT borings were performed in general accordance with the methodology outlined in ASTM D 1586. Split-spoon soil samples recovered during performance of the borings were visually classified in the field and representative portions of the samples were transported to our laboratory for further evaluation.

The auger borings were performed in general accordance with the methodology outlined in ASTM D 1452. Representative soil samples also were recovered from the auger borings and returned to our laboratory for further evaluation. A summary of the field procedures is included in Appendix B.

3.2 REGIONAL/SITE GEOLOGY

The site is located near the central portion of Columbia County. This area of Columbia County maps as the Statenville Formation and Undifferentiated Tertiary-Quaternary Sediments geological region[1]. The following description is from the Geological Survey.

Figure 3.2.1 Regional Geology



[1] Open-File Report 80, Thomas M. Scott, P.G. No. 99, Text to Accompany the Geological Map of Florida, Florida Geological Survey, 2001.

Ths – Statenville Formation – The Statenville Formation occurs at or near the surface in a limited area of Hamilton, Columbia and Baker Counties on the northeastern flank of the Ocala Platform. The formation consists of interbedded sands, clays and dolostones with common to very abundant phosphate grains. The sands predominate and are light gray to light olive gray, poorly indurated, phosphatic, fine to coarse grained with scattered gravel and with minor occurrences of fossils. Clays are yellowish gray to olive gray, poorly consolidated, variably sandy and phosphatic, and variably dolomitic. The dolostones, which occur as thin beds are yellowish gray to light orange, poorly to well indurated, sandy, clayey and phosphatic with scattered mollusk molds and casts. Phosphate occurs in the Statenville Formation in economically important amounts. Silicified fossils and opalized claystones are found in the Statenville Formation. Permeability of these sediments is generally low, forming part of the intermediate confining unit/aquifer system.

TQu – Undifferentiated Tertiary-Quaternary Sediments – These sediments are siliciclastics that are separated from undifferentiated Quaternary sediments solely on the basis of elevation. Based on the suggestion that the Pleistocene sea levels reached a maximum of approximately 100 feet (30 meters) msl (Colquhoun, 1969), these sediments, which occur above 100 feet (30 meters) msl, are predominantly older than Pleistocene but contain some sediments reworked during the Pleistocene. This unit may include fluvial and aeolian deposits. The undifferentiated Tertiary-Quaternary sediments occur in a band extending from the Georgia-Florida state line in Baker and Columbia Counties southward to Alachua County.

These sediments are gray to blue green, unconsolidated to poorly consolidated, fine to coarse grained, clean to clayey, unfossiliferous sands, sandy clays and clays. Organic debris and disseminated organics are present in these sediments.

The undifferentiated Tertiary-Quaternary sediments are part of the surficial aquifer system.

3.3 SOIL SURVEY MAPPING

Based on the Web Soil Survey for Columbia County, Florida, as prepared by the U.S. Department of Agriculture Natural Resource Conservation Service[2], the predominant soil types existing within the site area are described in the following table. The site area is illustrated superimposed on the USDA-NRCS Soil Survey Map included as Figure 3.3.1:

Table 3.3.1 Soil Survey Data

Soil ID	Soil Type	Typical Profile	Hydrology	Hydrologic Soil Classification	Estimated Seasonal High Groundwater Level(1)
3	Alpin fine sand, 0 to 5 percent slopes	0 to 80 inches: fine sand	Excessively drained	A	>80

(1) Inches below ground surface at time of survey.

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

Figure 3.3.1 Soil Survey Map

3.4 SUBSURFACE CHARACTERIZATION

The subsurface conditions encountered were generally consistent with published soil survey information and geological mapping, with exception to the groundwater table. A graphical presentation of the generalized subsurface conditions is presented on the Generalized Subsurface Profiles. Detailed boring records are included in Appendix B. It should be understood that the soil conditions will vary between the boring locations. The following description summarizes the soil conditions encountered.

The SPT and auger borings performed across the site encountered variable subsurface conditions. Overall, the borings generally encountered interbedded strata of sandy soils (SP-SM, SP-SC, SM, SC) from near ground surface to the explored depths of up to 30 feet beneath grade.

The surficial layer of fine sand with silt, and silty fine sand (SP-SM, SM) is generally in a very loose to medium dense condition with N-values ranging from 3 to 20 blows per foot. The underlying fine sand with clay (SP-SC) is generally in a medium dense to dense condition with N-values ranging from 11 to 42 blows per foot.

Several of the borings were performed in the existing asphalt parking lot. Please refer to the following table for asphalt and limestone base course thicknesses.

Table 3.4.1 Existing Pavement Data

Boring Number	Asphalt Thickness (inches)	Limestone Base Thickness (inches)
B-1	2	6
B-2	2	6
B-3	2	6
S-2	1	6
S-3	2	4
S-4	2	6

3.5 GROUNDWATER LEVEL

Measured Groundwater: Groundwater was encountered at each boring location and recorded at the time of drilling at depths varying from 3 to 5 feet below the existing ground surface. We note that groundwater levels will fluctuate due to seasonal climatic variations, surface water runoff patterns, construction operations, and other interrelated factors. The groundwater depth at each boring location is noted on the Generalized Subsurface Profiles and on the Soil Boring Logs.

Estimated Seasonal High Groundwater: The normal seasonal high groundwater level is affected by a number of factors. The drainage characteristics of the soils, land surface elevation, relief points such as drainage ditches, lakes, rivers, swamp areas, etc., and distance to relief points are some of the more important factors influencing the seasonal high groundwater level.

Based on our interpretation of the site conditions, including the boring logs and Soil Survey information, we estimate the normal seasonal high groundwater level at the site to be approximately 2.5 to 4.5 feet beneath existing ground surface. It is possible that groundwater levels may exceed the estimated normal seasonal high groundwater level as a result of significant or prolonged rains.

4.0 LABORATORY TESTING

The laboratory testing performed by ECS for this project consisted of selected tests performed on samples obtained during our field exploration operations. The following paragraphs briefly discuss the results of the completed laboratory testing program.

The samples from the test borings were visually classified on the basis of texture and plasticity in accordance with the Unified Soil Classification System (USCS) in general accordance with ASTM D 2488. Additionally, the following laboratory tests were performed to aid in classifying the soils and to further evaluate their engineering properties:

- Four (4) percent soil fines passing the No. 200 sieve determinations (ASTM D 1140)
- Four (4) natural moisture content determinations (ASTM D 2216)
- Two (2) coefficient of permeability test (FM 5-513)
- One (1) Limerock Bearing Ratio (LBR) test (FM 5-515)

The laboratory tests indicate the tested soils consist of sand with silt.

- The tested sand with silt (SP-SM) contains approximately 5.7 to 8.8 percent soil fines, natural moisture contents of about 5.6 to 22 percent, hydraulic conductivity values of approximately 2 to 4 feet per day.
- The LBR test indicates the surficial sand with silt (SP-SM) has a maximum dry density of 114.1 pcf, an optimum moisture content of 12.6 percent, and an LBR value of 35.

The results of the laboratory testing are shown in the Summary of Laboratory Test Data included in Appendix C.

5.0 DESIGN RECOMMENDATIONS

5.1 GENERAL

Our geotechnical engineering evaluation of the site and subsurface conditions at the property, with respect to the planned construction and our recommendations for site preparation and foundation support, are based on (1) our site observations, (2) the field and laboratory test data obtained, (3) our understanding of the project information and structural conditions as presented in this report, and (4) our experience with similar soil and loading conditions.

If the stated structural or grading conditions are incorrect or should the location of the structure or pavement areas be changed, please contact us so that we can review our recommendations. Also, the discovery of any site or subsurface conditions during construction that deviate from the data obtained during this geotechnical exploration should also be reported to us for our evaluation.

The recommendations in the subsequent sections of this report present design and construction techniques that are appropriate for the planned construction. We recommend that ECS be provided the opportunity to review the foundation plans and earthwork specifications to verify that our recommendations have been properly interpreted and implemented.

5.2 FOUNDATION DESIGN RECOMMENDATIONS

Based on the results of our exploration, we consider the subsurface conditions at the site adaptable for support of the proposed structure on a properly designed conventional shallow foundation system. Provided the site preparation and earthwork construction recommendations outlined in Section 6.0 of this report are performed, the following parameters may be used for foundation design.

5.2.1 Foundations

Provided subgrades and structural fills are prepared as discussed herein, the proposed structure can be supported by conventional shallow foundations: individual column footings and continuous wall footings. The design of the foundation shall utilize the following parameters:

Table 5.2.1.1 Foundation Design

Design Parameter	Column Footing	Wall Footing
Minimum Width	24 inches	18 inches
Minimum Footing Embedment Depth (below slab or finished grade)	24 inches	18 inches
Estimated Maximum Total Settlement	1 inch	1 inch
Estimated Maximum Differential Settlement	Less than 0.5 inches between columns	Less than 0.5 inches over 50 feet
Net Allowable Bearing Pressure[1]	2,500 psf	
Acceptable Bearing Soil Material	Compacted Natural Soils or Fill	

1. Net allowable bearing pressure is the applied pressure in excess of the surrounding overburden soils above the base of the foundation.

Depending on the final floor elevations of the buildings, we anticipate that most of the soils at the foundation bearing elevation are anticipated to be suitable for support of the proposed structure, after prepared in accordance with Section 6.0 of this report. The bearing level soils, after compaction, should exhibit densities equivalent to 95 percent of the Modified Proctor maximum dry density (ASTM D 1557) to a depth of at least one foot below foundation bearing levels.

5.2.2 Floor Slabs

The floor slabs can be constructed as a slab-on-ground, provided the site is prepared as outlined in Section 6.0. A minimum clearance of 2 feet is recommended between the estimated seasonal high groundwater table and the bottom of the floor slab. It is recommended the floor slab bearing soils be covered with an impervious membrane to reduce moisture entry and floor dampness. A 6-mil thick plastic membrane is commonly used for this purpose. Care should be exercised not to tear large sections of the membrane during placement of reinforcing steel and concrete. In addition, we recommend that a minimum separation of two feet be maintained between the finished floor levels and the estimated normal seasonal high groundwater level. We also recommend that densities of at least 98 percent of the Modified Proctor maximum dry density (ASTM D1557) be obtained within the upper one foot of the materials immediately below the floor slab.

Slab Isolation: Ground-supported slabs should be isolated from the foundations and foundation-supported elements of the structure so that differential movement between the foundations and slab will not induce excessive shear and bending stresses in the floor slab. Where the structural configuration is not favorable for use of a free-floating slab, the slab should be designed with adequate reinforcement and load transfer devices to reduce the risk of overstressing of the slab.

5.3 SITE DESIGN CONSIDERATIONS

5.3.1 Pavement Sections

Typical Asphalt Section: Based on the results of our exploration, we consider the subsurface conditions at the site favorable for support of a flexible pavement section when constructed on properly prepared subgrade soils as outlined in Section 6.0 of this report. Typical pavement sections used in northeast Florida are shown on the following table. If requested, we can prepare a project-specific pavement design if specific traffic data is provided.

Table 5.3.1.1: Typical Flexible Pavement Section

Pavement Layer	Auto Parking & Traffic Lanes	Truck Areas
Asphaltic Concrete Wearing Surface	1.5 inches	2.0 inches
Limerock Base	6.0 inches	8.0 inches
Stabilized Subgrade	12.0 inches	12.0 inches

Wearing Surface: The wearing surface should consist of Florida Department of Transportation (FDOT) Type S asphaltic concrete having a minimum Marshall Stability of 1,500 lbs. Specific requirements for Type S asphaltic concrete wearing surface are outlined in the 2000 edition of the *Florida Department of Transportation, Standard Specifications for Road and Bridge Construction*. As an alternative, the wearing surface may consist of a Type SP-9.5 asphaltic concrete as outlined in the current edition of the *Standard Specifications.*

Base and Subgrade: The limerock base course should have a minimum Limerock Bearing Ratio (LBR) of 100 and should be compacted to 100 percent of the Modified Proctor maximum dry density (ASTM D 1557) value.

The subgrade material should have a minimum LBR of 40 and be compacted to 98 percent of the modified Proctor maximum dry density (ASTM D 1557) value.

Rigid Concrete Pavements: For Typical concrete pavement sections used in north central Florida are shown on the tables below. If requested, we can prepare a project specific pavement design if specific traffic data is provided. Our recommendations for slab thickness for standard duty and heavy duty concrete pavements are based on a) subgrade soils densified to 98 percent of the modified Proctor maximum dry density (ASTM D 1557) b) modulus of subgrade reaction (k) equal to 200 pounds per cubic inch, c) a 20 year design life.

Table 5.3.1.2: Typical Standard Duty Concrete Pavement Section

Minimum Pavement Thickness	Maximum Control Joint Spacing	Recommended Sawcut Depth
5 Inches	10 Feet x 10 Feet	1-1/4 Inches

Table 5.3.1.3: Typical Heavy Duty Concrete Pavement Section

Minimum Pavement Thickness	Maximum Control Joint Spacing	Recommended Sawcut Depth
6 Inches	12 Feet x 12 Feet	1-1/2 Inches

We recommend using concrete with a minimum 28-day compressive strength of 4,000 psi and a minimum 28-day flexural strength (modulus of rupture) of at least 600 pounds per square inch, based on 3rd point loading of concrete beam test samples. Layout of the sawcut control joints should form square panels, and the depth of sawcut joint should be at least ¼ of the concrete slab thickness. The joints should be sawed within six hours of concrete placement or as soon as the concrete has developed sufficient strength to support workers and equipment. We recommend allowing ECS Florida, LLC. to review and comment on the final concrete pavement design, including section and joint details (type of joints, joint spacing, etc.), prior to the start of construction.

For further details on concrete pavement construction, please reference the "Guide to Jointing Unreinforced Pavements", published by the America Concrete Pavement Association, and "Building Quality Concrete Parking Areas", published by the Portland Cement Association.

Underdrains or Alternate Bases: Satisfactory pavement life is dependent on dry/strong pavement support provided by the base and subgrade courses. Accordingly, a minimum clearance of 2 feet must be maintained between the normal seasonal high groundwater table and the bottom of the limerock base layer or 1 foot for crushed concrete base material. Depending on final pavement grades, underdrains may be required to maintain dry base and subgrade materials.

Should the minimum clearance not be feasible for the project, alternate bases can be considered. Crushed concrete base can be used in lieu of the limerock base provided it has a minimum LBR value of 150. A minimum clearance of 1 foot must be maintained between the normal seasonal high groundwater table and the bottom of the crushed concrete base layer.

5.3.2 Stormwater Management Facilities

5.3.2.1 Soil Parameters for Design

Considering the findings of the test borings, laboratory tests, review of readily published information, and our experience with these types of soils, we recommend the following soil parameters be used for stormwater design.

- Base elevation of effective or mobilized aquifer (average depth of confining layer) equal to 30 feet beneath current grade.
- Unsaturated vertical infiltration rate of 3 feet per day.
- Horizontal hydraulic conductivity equal to 3 feet per day.
- Specific yield (fillable porosity) of 25 percent.
- Average seasonal high groundwater table depth equal to 4 feet beneath current grade.

The measured permeability and estimated vertical infiltration rates should not be construed to represent the actual pond exfiltration rate. For pond design calculations, we recommend a factor of safety be applied to the above permeability/vertical infiltration rate value(s) to account for remolding and compaction of the natural soils and/or disturbance and surface smearing during construction.

5.3.3 Borrow Suitability

Based on the boring results and classification of the soil samples, soils ranging from sands to clays are expected to be excavated from the site, in particular the stormwater management areas. A description of each soil type that could be excavated from the site with respect to fill suitability is presented below:

- Sands (SP), sands with silt (SP-SM), and sands with clay (SP-SC) are considered acceptable for use as fill soil. The soils containing surficial organic material will require removal and are unsuitable as structural fill. The organic soils could be used in landscape berms.

- Silty and clayey sands (SM, SC) having a maximum of 30 percent soil fines may also be used as structural fill; however, we note that these soils will be more difficult to compact due to their tendency to retain soil moisture and they will likely require drying. Depending on the anticipated time for completing the site work portion of the project and the drying time required to reduce the potential for pumping and yielding of these soils during placement and compaction operations, these soils may not be feasible for use as fill material. Soils containing surficial organic material (topsoil) will require removal, and are considered unsuitable for use as embankment fill. The organic soils may be used in landscape berms.

  Silty and clayey sands with greater than 30 percent soil fines are especially moisture sensitive and typically at least marginally plastic. We do not recommend using silty and clayey soils with greater than 30 percent soil fines as structural fill unless these materials are thoroughly mixed with sandy soils. We can provide soil mixing recommendations to engineer more suitable fill materials at your request.

- We do not recommend reuse of sandy clays to clays (CL or CH) as structural fill material because of their high plasticity and high affinity for moisture.

It should be anticipated that the soils excavated from below the groundwater level will have moisture contents in excess of the Modified Proctor optimum moisture content. Any reuse of these materials will likely require stockpiling or spreading to drain the excess moisture. Generally, the wet soils should be dried to bring the soil moisture content within ±2 percent of the soil's optimum moisture content (ASTM D1557) to facilitate placement and compaction.

5.4 GENERAL DESIGN CONSIDERATIONS

Gutters: Roof gutters should be considered to divert discharge away from the structure. We recommend, if at all possible, gutter downspouts discharge a minimum of 10 feet from the structure to reduce the amount of water collecting around the foundations. Roof gutters and proper surface soil grading away from the structures is imperative in reducing the risks for foundation movement associated with expansive soils.

Landscaping: Existing and planted trees and large “tree-like” shrubbery with potential for developing large root systems should be located a minimum distance of half their final height away from the structure. The purpose of this is to reduce the potential for foundation or slab movements from the growth of root systems as the landscaping matures. Consideration should also be given to using landscaping that has a low water demand, so that excessive irrigation is not conducted around the structures.

6.0 SITE CONSTRUCTION RECOMMENDATIONS

6.1 SUBGRADE PREPARATION

Site preparation as outlined in this section should be performed to provide more uniform foundation bearing conditions, to reduce the potential for post-construction settlements of the planned structure and to maintain the integrity of a flexible pavement section.

6.1.1 Stripping and Grubbing

Prior to construction, the location of existing underground utilities within the construction area should be established. Provisions should then be made to relocate interfering utilities to appropriate locations. Underground pipes that are not properly removed or plugged may serve as conduits for subsurface erosion, which may subsequently lead to excessive settlement of overlying structures.

The "footprint" of the proposed building plus a minimum additional margin of 5 feet, and of the hardscape areas (parking/driveway) plus a minimum additional margin of 3 feet, should be stripped of surface vegetation, stumps, foundations and demolition debris from the existing building, organic topsoil, or other deleterious materials. During grubbing operations, roots with a diameter greater than 0.5-inch, stumps, or small roots in a concentrated state, should be grubbed and completely removed.

Based on the results of our field exploration, it should be anticipated that 6 inches to 12 inches of topsoil and soils containing significant amounts of organic materials may be encountered across the site. The actual depths of unsuitable soils and materials should be determined by ECS using visual observation and judgment during earthwork operations. Any topsoil removed from the building and parking/drive areas can be stockpiled and used subsequently in non-structural areas.

6.1.2 Proofrolling

After removing unsuitable surface materials, cutting to the proposed grade, and prior to the placement of any structural fill or other construction materials, the exposed subgrade should be examined by ECS. The exposed subgrade should be thoroughly proofrolled with previously approved construction equipment having a minimum axle load of 10 tons (e.g. fully loaded tandem-axle dump truck). The areas subject to proofrolling should be traversed by the equipment in two perpendicular (orthogonal) directions with overlapping passes of the vehicle under the observation of ECS. This procedure is intended to assist in identifying any localized yielding materials. In the event that yielding or “pumping” subgrade is identified by the proofrolling, those areas should be repaired prior to the placement of any subsequent structural fill or other construction materials.

Methods of repair of soft subgrade, such as undercutting or moisture conditioning, should be discussed with ECS to determine the appropriate procedure with regard to the existing conditions causing the pumping/yielding. A test pit(s) may be excavated to explore the shallow subsurface materials in the area of the yielding conditions to help in determined the cause and to assist in the evaluation of the appropriate remedial action to create a firm and unyielding subgrade.

6.1.3 Temporary Groundwater Control

Because of the need for densification of the soils within the upper 12 inches below the stripped surface, temporary groundwater control measures may be required if the groundwater level is within 2 feet below the stripped and grubbed surface at the time of construction. Should groundwater control measures become necessary, dewatering methods should be determined by the contractor. We recommend any temporary groundwater control measures, if necessary; remain in place until compaction of the existing soils is completed. The dewatering method should be maintained until backfilling has reached a height of 2 feet above the groundwater level at the time of construction. The site should be graded to direct surface water runoff from the construction area.

Note that discharge of produced groundwater to surface waters of the state from dewatering operations or other site activities is regulated and requires a permit from the State of Florida Department of Environmental Protection (FDEP). This permit is termed a Generic Permit for the Discharge of Produced Groundwater From Any Non-Contaminated Site Activity. If discharge of produced groundwater is anticipated, we recommend sampling and testing of the groundwater early in the site design phase to reduce project delays during construction. ECS can provide the sampling, testing, and professional consulting related to compliance with the regulations.

6.1.4 Subgrade Compaction

Subgrade Compaction: After completing the clearing and stripping operations and installing the temporary groundwater control measures (if required), the exposed surface should be compacted with a vibratory drum roller having a minimum static, at-drum weight 4 tons to 6 tons. Typically, the material should exhibit moisture contents within ±2 percentage points of the modified Proctor optimum moisture content (ASTM D 1557) during the compaction operations. Compaction should continue until densities of at least 95 percent of the modified Proctor maximum dry density (ASTM D 1557) have been achieved within the upper 2 feet of the compacted natural soils at the site.

Should the bearing level soils experience pumping and soil strength loss during the compaction operations, compaction work should be immediately terminated, and (1) the disturbed soils should be removed and backfilled with compacted structural fill, or (2) the excess moisture content within the disturbed soils should be allowed to dissipate before recompacting.

Care should be exercised to avoid damaging any nearby structures while the compaction operation is underway. Prior to commencing compaction, occupants of adjacent structures should be notified, and the existing conditions of the structures should be documented with photographs and survey (if deemed necessary). Compaction should cease if deemed detrimental to adjacent structures, and ECS should be contacted immediately. We recommend the vibratory roller remain a minimum of 50 feet from existing structures. Within this zone, use of a track-mounted bulldozer, or a vibratory roller operating in the static mode, is recommended.

6.1.5 Structural Backfill and Fill Soils

Structural backfill or fill required for site development should be placed in loose lifts not exceeding 12 inches in thickness when compacted by the use of the vibratory drum roller described in Section 6.1.4. The lift thickness should be reduced to 8 inches if the roller operates in

the static mode or if track-mounted compaction equipment is used. If hand-held compaction equipment is used, the lift thickness should be further reduced to 6 inches.

Structural fill is defined as a non-plastic, inorganic, granular soil having less than 10 percent material passing the No. 200 mesh sieve and containing less than 4 percent organic material. The fine sand and fine sand with silt or fine sand with clay, without roots, as encountered in the borings, are suitable as fill materials and, with proper moisture control, should densify using conventional compaction methods.

Soils with more than 10 to 12 percent passing the No. 200 sieve will be more difficult to compact, due to their nature to retain soil moisture, and such materials may require drying. Typically, the material should exhibit moisture contents within ±2 percent of the modified Proctor optimum moisture content (ASTM D 1557) during the compaction operations. Compaction should continue until densities of at least 95 percent of the modified Proctor maximum dry density (ASTM D 1557) have been achieved within each lift of the compacted structural fill.

Fill materials should not be placed on excessively wet soils. Excessively wet soils should be scarified, aerated, and moisture conditioned. Proper drainage should be maintained during the earthwork phases of construction to reduce ponding of water which has a tendency to degrade subgrade soils. The contractor should control dusting or implement dust control measures, as required.

We recommend that the grading contractor have equipment on site during earthwork for both drying and wetting fill soils. Moisture control may be difficult during extended periods of rain. The control of moisture content of soils containing more than 10 percent fines may be difficult when these soils become wet. Further, such soils are easily degraded by construction traffic when the moisture content is elevated.

6.1.6 Foundation Areas

After proper placement and compaction of the required structural fill, the foundation areas may be excavated to the planned bearing levels. The foundation bearing level soils, after compaction, should exhibit densities of at least 95 percent of the Modified Proctor maximum dry density (ASTM D 1557) to a depth of one foot below the bearing level. For confined areas, such as the footing excavations, any compactive effort should be provided by a lightweight vibratory sled or

6.1.7 Pavement Areas

After completing the clearing/stripping operations in the pavement areas, any underlying clayey sands and sandy clays that are within 2 feet of the bottom of the pavement base should be over-excavated from within the pavement areas. Structural backfill and fill required to achieve the finish pavement grades then can be placed and compacted as described in Sections 6.1.4 and 6.1.5 above. As an exception, densities of at least 98 percent of the modified Proctor maximum dry density (ASTM D1557) should be obtained within the upper one foot of the materials immediately below the proposed base course.

6.2 UTILITY INSTALLATIONS

Utility Subgrades: It is our opinion that the fine sands and fine sand with silt (SP, SP-SM) soils will be suitable bedding soils for pipes and utility structures. The silty fine sand (SM) soils may also be

suitable if they can be compacted to the required minimum density (typically 95 percent of the soil's Modified Proctor (AASHTO T-180) maximum dry density). If the SM soils cannot be compacted to the required density, and if clayey or clay soils (SC or CH) are encountered, then we recommend these soils be overexcavated a minimum of 12 inches below the pipe invert elevation (24 inches below the manhole base elevation) and replaced with compacted structural fill as described in Section 6.1.5 above.

Alternatively, a medium-duty woven geotextile, such as Mirafi 600X or equivalent, may be used as a separation barrier between the compacted backfill and the underlying silty/clayey soils. If a woven geotextile is used, then no overexcavation is necessary for the pipe, and the depth of overexcavation for the utility manholes may be reduced to 12 inches. The geotextile should be placed in the excavation bottom and along the sides above the silty/clayey soils creating a barrier between these soils and the sand backfill to reduce contamination of the backfill.

Utility Backfilling: Backfill placed around the pipe, and to a height of 2 feet above the top of pipe, should be placed in 6-inch lifts. Each lift should be compacted with hand-held equipment to at least 95 percent of the soil's Modified Proctor (ASTM D 1557) maximum dry density. Backfill placed above the 2-foot zone above the top of pipe elevation may be placed in 12-inch lifts and compacted with heavier equipment. Typically, the backfill soil should exhibit moisture contents within ±2 percent of the soil's optimum moisture content as determined from the Proctor test. Care should be taken to avoid damaging the pipe during compaction operations.

Backfill placed around utility structures should be placed in 6-inch thick lifts, and compacted with hand-held equipment to the minimum in-place soil density stated above. Heavy equipment should not be used within 5 feet of the structures to reduce the risk of overstressing of the structure walls.

Utility Excavation Dewatering: Based on the groundwater depths encountered in our borings, groundwater will likely be encountered by utility excavations which extend much below existing grades. It is expected that removal of groundwater may be required, especially for deeper utility excavations. The contractor should submit a dewatering plan prior to installing the site utilities.

6.3 GENERAL CONSTRUCTION CONSIDERATIONS

Moisture Conditioning: We anticipate that typical moisture conditioning for soils in this area should be anticipated. The sandy surface soils may require wetting during dry periods or periods of high heat. Drying of soils containing more than 10 percent fines or excavated from below the water table may be required to be within ±2 percentage points of the modified Proctor optimum moisture content (ASTM D 1557).

Subgrade Protection: Measures should also be taken to limit site disturbance, especially from rubber-tired heavy construction equipment, and to control and remove surface water from development areas, including structural and pavement areas. It would be advisable to designate a haul road and construction staging area to limit the areas of disturbance and to reduce construction traffic from excessively degrading sensitive subgrade soils and existing pavement areas. Haul roads and construction staging areas could be covered with an additional thickness of aggregate to protect those subgrades. The aggregate can later be removed and used in pavement areas.

Surface Drainage: Surface drainage conditions should be properly maintained. Surface water should be directed away from the construction area, and the work area should be sloped away from the construction area at a gradient of 1 percent or greater to reduce the potential of ponding water and the subsequent saturation of the surface soils. At the end of each work day, the subgrade soils should be sealed by rolling the surface with a smooth drum roller to limit infiltration of surface water.

Excavation Safety: All excavations and slopes should be made and maintained in accordance with OSHA excavation safety standards. The contractor is solely responsible for designing and constructing stable, temporary excavations and slopes and should shore, slope, or bench the sides of the excavations and slopes as required to maintain stability of both the excavation sides and bottom. The contractor's responsible person, as defined in 29 CFR Part 1926, should evaluate the soil exposed in the excavations as part of the contractor's safety procedures. In no case should slope height, slope inclination, or excavation depth, including utility trench excavation depth, exceed those specified in local, state, and federal safety regulations. ECS is providing this information solely as a service to our client. ECS is not assuming responsibility for construction site safety or the contractor's activities; such responsibility is not being implied and should not be inferred.

Erosion Control: The surface soils may be erodible. Therefore, the Contractor should provide and maintain good site drainage during earthwork operations to maintain the integrity of the surface soils. All erosion and sedimentation controls should be in accordance with sound engineering practices and local requirements.

7.0 QUALITY CONTROL TESTING

ECS should be retained to perform the construction material testing and observations required for this project, to document that our recommendations have been satisfied. We are the most qualified party to address problems that may arise during construction, since we are familiar with the intent of our engineering design.

A representative number of field in-place density tests should be made in the upper 2 feet of compacted natural soils, in each lift of compacted backfill and fill, and in the upper 12 inches below the bearing levels in the footing excavations. Density tests are recommended to verify that proper compaction operations have been performed. We recommend density testing be performed at frequencies presented in the table below.

Table 7.0.1 Frequency of Compaction Testing

Location	Frequency of Tests
Expanded Building Limits	1 test per 2,500 sq. ft.
Continuous Wall Footing	1 test per 50 linear ft. of footing
Isolated Column Footings	1 test at 50% of footings
Pavement Areas	1 test per 10,000 sq. ft.

8.0 CLOSING

Our geotechnical exploration has been performed, our findings obtained, and our recommendations prepared, in accordance with generally accepted geotechnical engineering principles and practices. ECS is not responsible for any independent conclusions, interpretation, opinions, or recommendations made by others based on the data contained in this report.

Our scope of services was intended to evaluate the soil conditions within the zone of soil influenced by the foundation system. Our scope of services does not address geologic conditions, such as sinkholes or soil conditions existing below the depth of the soil borings.

This report does not reflect any variations that may occur adjacent to or between soil borings. The discovery of any site or subsurface condition during construction that deviates from the data obtained during this geotechnical exploration should be reported to us for our evaluation.

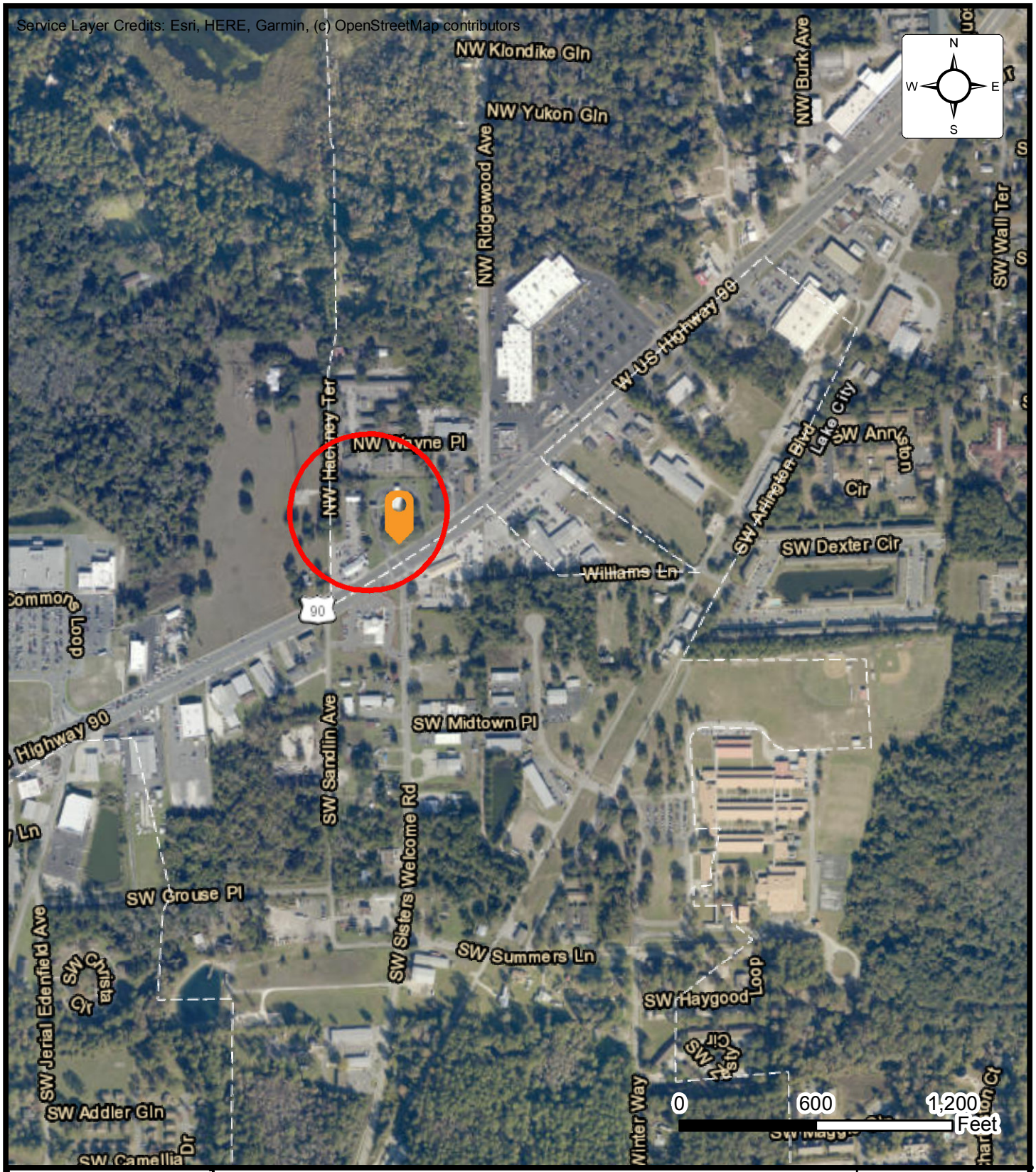
If any of the project description information discussed in this report is inaccurate, either due to our interpretation of the documents provided or site or design changes that may occur later, ECS should be contacted immediately so we can review the report in light of the changes and provide additional or alternate recommendations as may be required to reflect the proposed construction.

We recommend that ECS be allowed to review the project's plans and specifications pertaining to our work so that we may ascertain consistency of those plans/specifications with the intent of the geotechnical report.

Field observations, monitoring, and quality assurance testing during earthwork and foundation installation are an extension of and integral to the geotechnical design recommendation. We recommend that the owner retain these quality assurance services and that ECS be allowed to continue our involvement throughout these critical phases of construction to provide general consultation as issues arise. ECS is not responsible for the conclusions, opinions, or recommendations of others based on the data in this report.

APPENDIX A – Figures

Site Location Diagram
Boring Location Diagram
Generalized Subsurface Soil Profile Section A-A’

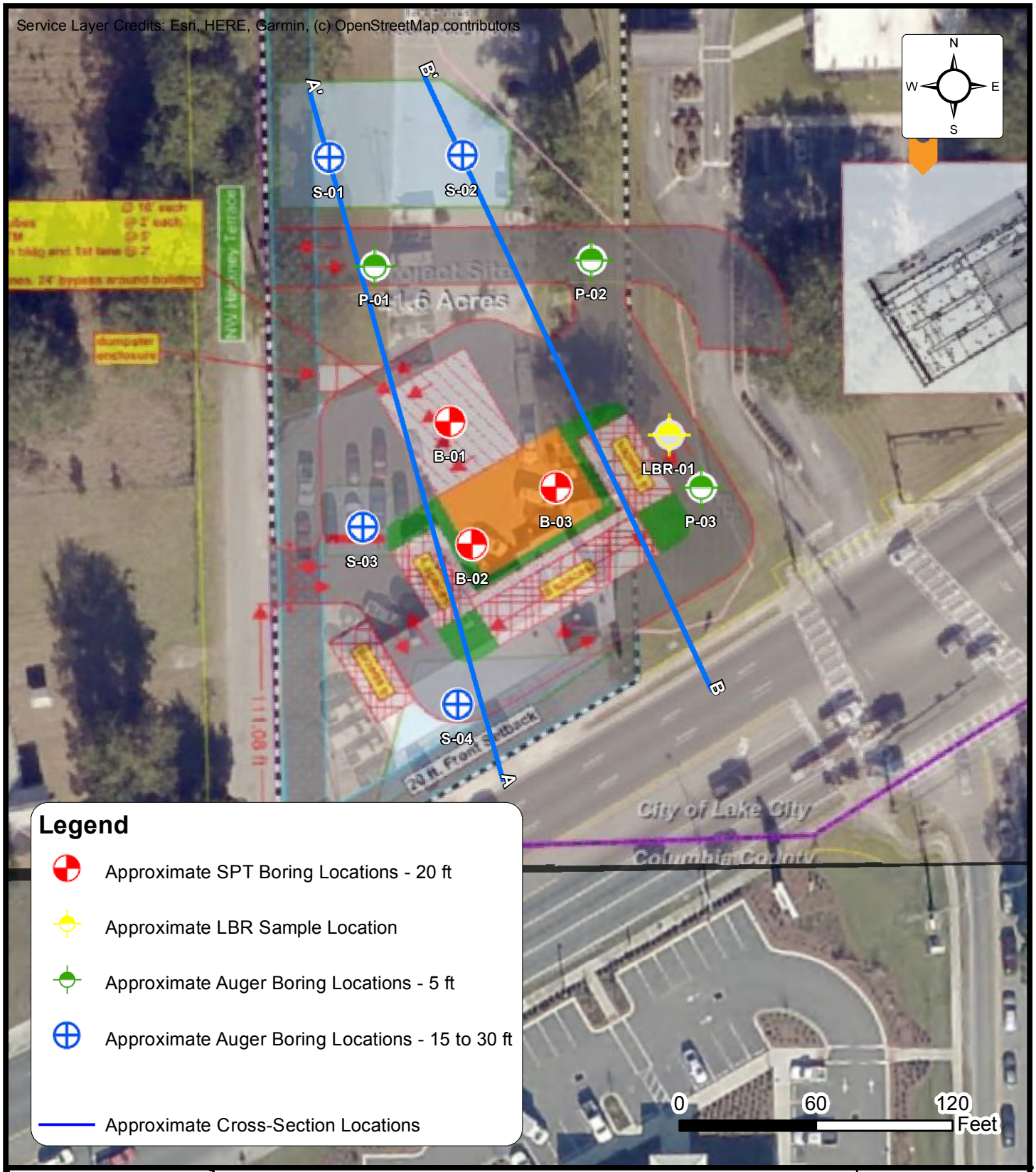


SITE LOCATION DIAGRAM
RADIANT CREDIT UNION

1605 W US HWY 90, LAKE CITY, FLORIDA

RADIANT CREDIT UNION

ENGINEER	CAD4
SCALE	AS NOTED
PROJECT NO.	35:33047
SHEET	FIGURE 1
DATE	6/1/2022

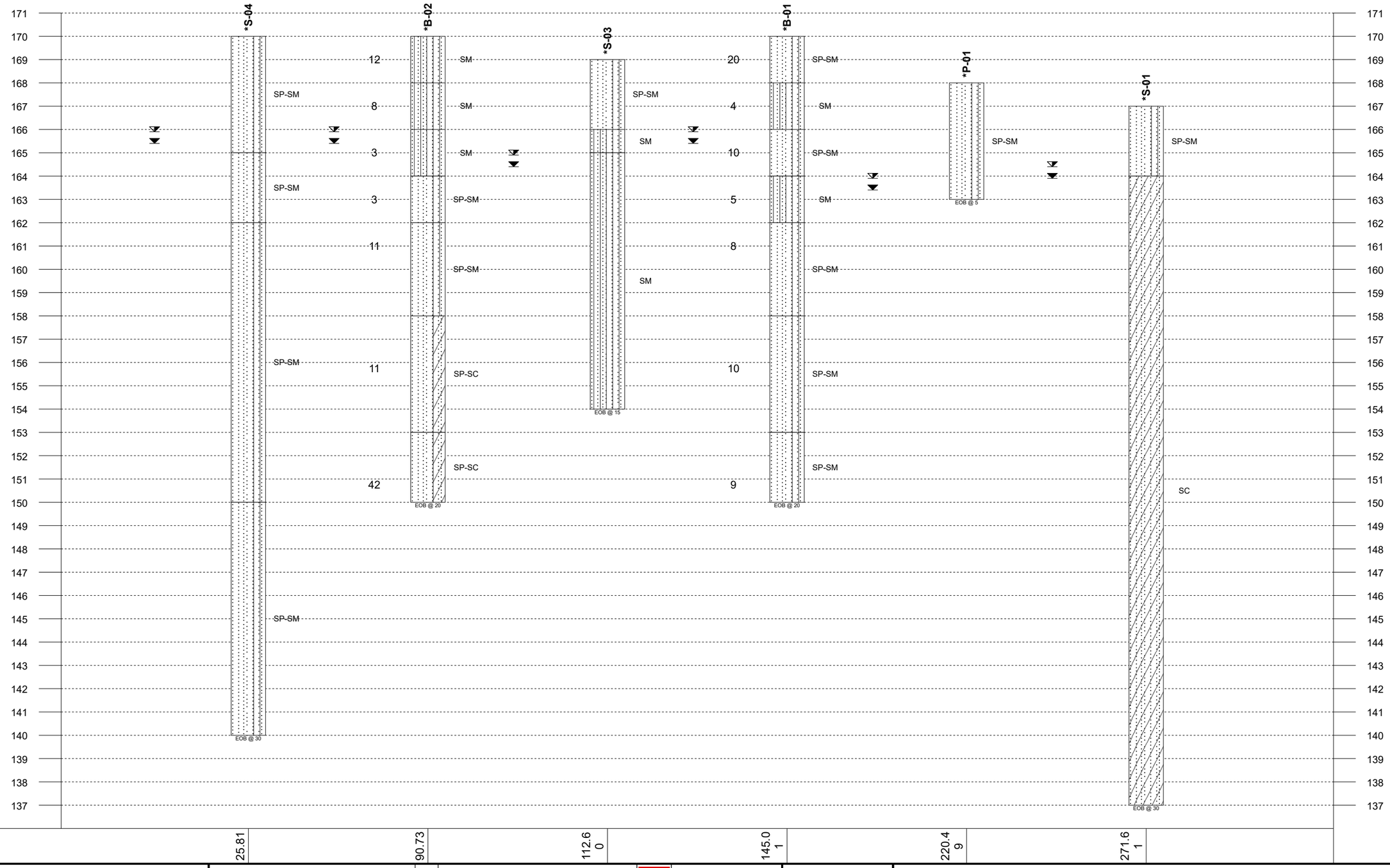


BORING LOCATION DIAGRAM
RADIANT CREDIT UNION

1605 W US HWY 90, LAKE CITY, FLORIDA

RADIANT CREDIT UNION

ENGINEER	CAD4
SCALE	AS NOTED
PROJECT NO.	35:33047
SHEET	FIGURE 2
DATE	6/1/2022



Legend Key

- SP-SM
- SM
- SC
- SP-SC

136.00

Notes:

1- EOB: END OF BORING AR: AUGER REFUSAL SR: SAMPLER REFUSAL.
2- THE NUMBER BELOW THE STRIPS IS THE DISTANCE ALONG THE BASELINE.
3- SEE INDIVIDUAL BORING LOG AND GEOTECHNICAL INFORMATION.
4- STANDARD PENETRATION TEST RESISTANCE (LEFT OF BORING) IN BLOWS PER FOOT (ASTM D1586).

Plastic Limit X — Water Content ● — Liquid Limit △	WL (First Encountered)	Fill	
[FINES CONTENT %]	WL (Completion)	Possible Fill	
BOTTOM OF CASING	WL (Seasonal High Water)	Probable Fill	
LOSS OF CIRCULATION	WL (Stabilized)	Rock	

ECS

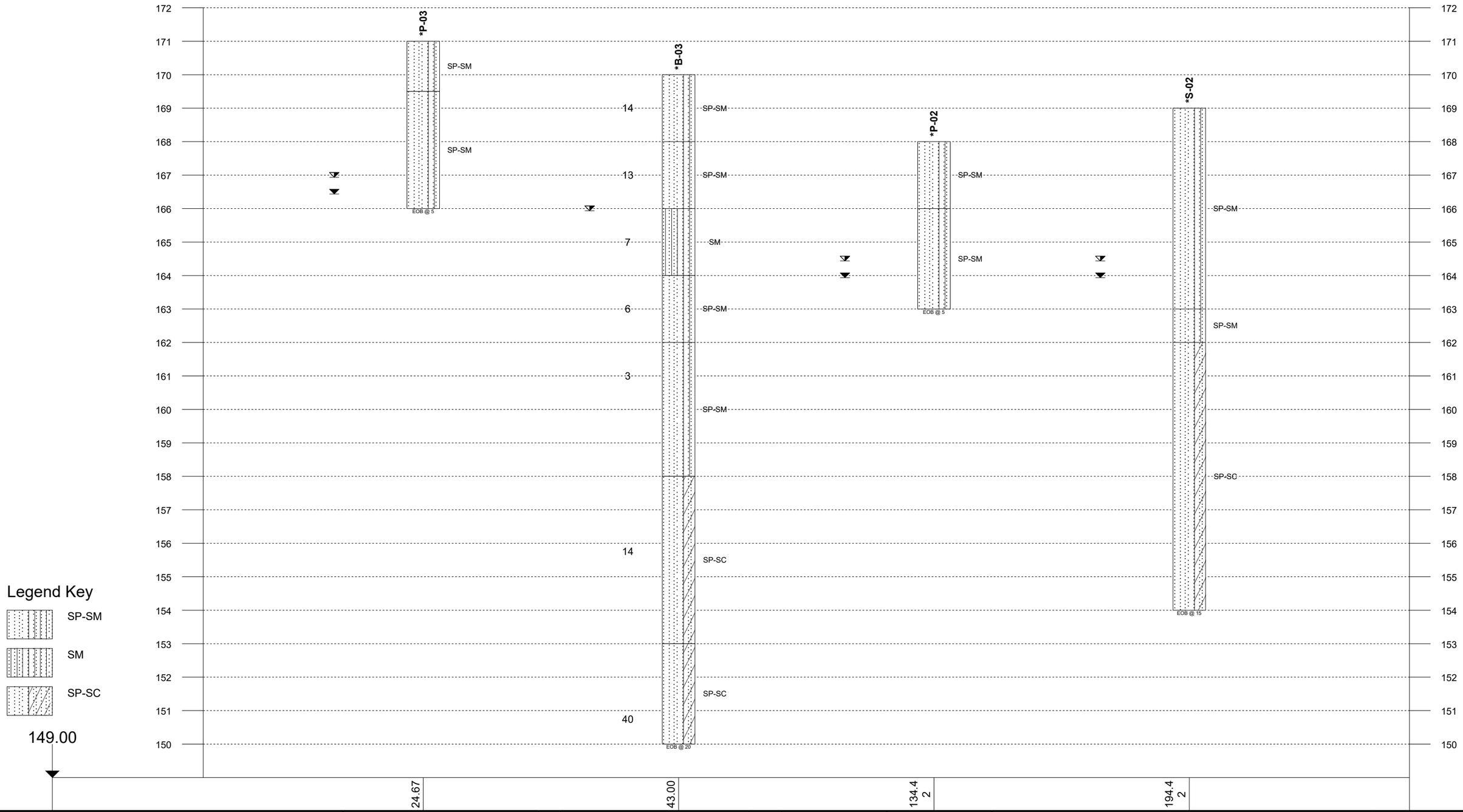
GENERALIZED SUBSURFACE SOIL PROFILE A-A'

Radiant Credit Union

Radiant Credit Union

1605 W US Hwy 90, Lake City, Florida 32055

Project No: 35:33047 Date: 06/23/2022



Notes:

1- EOB: END OF BORING AR: AUGER REFUSAL SR: SAMPLER REFUSAL.
2- THE NUMBER BELOW THE STRIPS IS THE DISTANCE ALONG THE BASELINE.
3- SEE INDIVIDUAL BORING LOG AND GEOTECHNICAL INFORMATION.
4- STANDARD PENETRATION TEST RESISTANCE (LEFT OF BORING) IN BLOWS PER FOOT (ASTM D1586).

Plastic Limit Water Content Liquid Limit X——●——△	WL (First Encountered)		Fill
[FINES CONTENT %]	WL (Completion)		Possible Fill
BOTTOM OF CASING	WL (Seasonal High Water)		Probable Fill
100% LOSS OF CIRCULATION	WL (Stabilized)		Rock

ECS

GENERALIZED SUBSURFACE SOIL PROFILE B-B'

Radiant Credit Union

Radiant Credit Union

1605 W US Hwy 90, Lake City, Florida 32055

Project No: 35:33047 Date: 06/23/2022

APPENDIX B – Field Operations

Soil Boring Logs
Field Exploration Procedures
Key to Soil Classification

CLIENT:	PROJECT NO.:	BORING NO.:	SHEET:
Radiant Credit Union	**35:33047**	**B-01**	**1 of 1**
PROJECT NAME: **Radiant Credit Union**	DRILLER/CONTRACTOR: **NIC-NEVOL**		

SITE LOCATION: **1605 W US Hwy 90, Lake City, Florida 32055**

LOSS OF CIRCULATION

NORTHING:	EASTING:	STATION:	SURFACE ELEVATION:
2129853.0	**131677.8**		**170**

BOTTOM OF CASING

Plastic Limit Water Content Liquid Limit

STANDARD PENETRATION BLOWS/FT

ROCK QUALITY DESIGNATION & RECOVERY

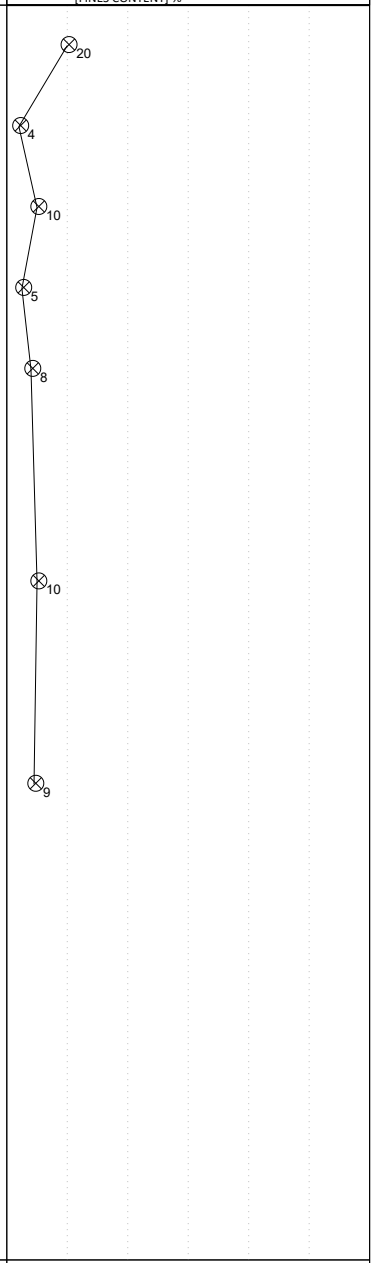
RQD

REC

CALIBRATED PENETROMETER TON/SF

[FINES CONTENT] %

DEPTH (FT)	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DIST. (IN)	RECOVERY (IN)	DESCRIPTION OF MATERIAL	WATER LEVELS	ELEVATION (FT)	BLOWS/6"
	S-1	SS	24	24	(SP-SM) FINE SAND WITH SILT, light brown, moist, medium dense			8-12-10 (20)
	S-2	SS	24	24	(SM) SILTY FINE SAND, dark brown, moist, very loose			3-2-2-2 (4)
5	S-3	SS	24	24	(SP-SM) FINE SAND WITH SILT, light gray, wet, loose to medium dense		165	3-4-6-5 (10)
	S-4	SS	24	24	(SM) SILTY FINE SAND, light gray and brown, wet, loose			2-2-3-5 (5)
	S-5	SS	24	24	(SP-SM) FINE SAND WITH SILT, brown, wet, loose			2-4-4-7 (8)
10							160	
	S-6	SS	18	18	(SP-SM) FINE SAND WITH SILT, brown/ light brown, wet, loose to medium dense			5-5-5 (10)
15							155	
	S-7	SS	18	18	(SP-SM) FINE SAND WITH SILT, light brown and gray, wet, loose			4-4-5 (9)
20					**END OF DRILLING AT 20.0 FT**		150	
25							145	
30							140	



THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL TYPES. IN-SITU THE TRANSITION MAY BE GRADUAL

WL (First Encountered)	BORING STARTED: **May 17 2022**		CAVE IN DEPTH:
WL (Completion) **4.5**	BORING COMPLETED: **May 17 2022**		HAMMER TYPE: **Manual**
WL (Seasonal High Water) **4.0**	EQUIPMENT: **Track**	LOGGED BY: **CAD4**	DRILLING METHOD: **Mud rotary**
WL (Stabilized)			

GEOTECHNICAL BOREHOLE LOG

CLIENT:	PROJECT NO.:	BORING NO.:	SHEET:
Radiant Credit Union	**35:33047**	**B-02**	**1 of 1**
PROJECT NAME: **Radiant Credit Union**	DRILLER/CONTRACTOR: **NIC-NEVOL**		

SITE LOCATION: **1605 W US Hwy 90, Lake City, Florida 32055**

LOSS OF CIRCULATION

NORTHING:	EASTING:	STATION:	SURFACE ELEVATION:
2129798.9	**131685.9**		**170**

BOTTOM OF CASING

Plastic Limit Water Content Liquid Limit

STANDARD PENETRATION BLOWS/FT

ROCK QUALITY DESIGNATION & RECOVERY

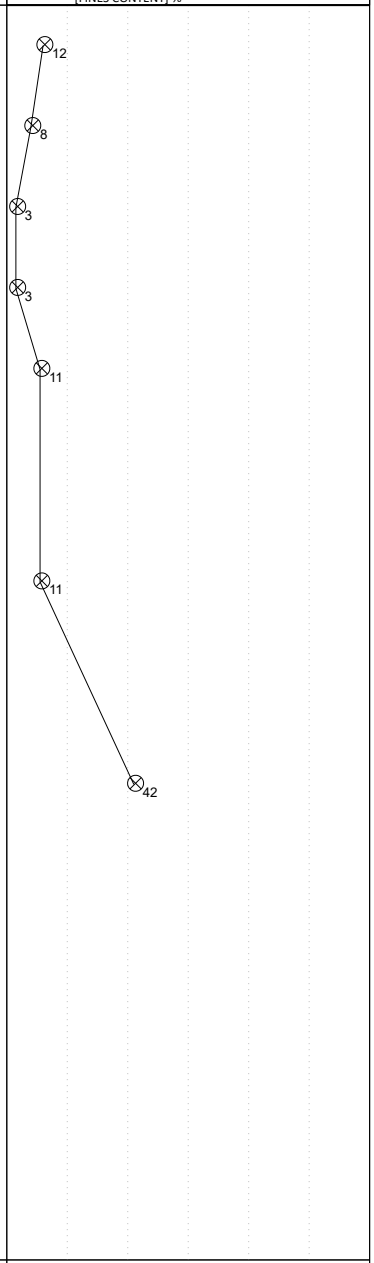
RQD

REC

CALIBRATED PENETROMETER TON/SF

[FINES CONTENT] %

DEPTH (FT)	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DIST. (IN)	RECOVERY (IN)	DESCRIPTION OF MATERIAL	WATER LEVELS	ELEVATION (FT)	BLOWS/6"
	S-1	SS	24	24	(SM) SILTY FINE SAND, brown, moist, medium dense			6-6-7 (12)
	S-2	SS	24	24	(SM) SILTY FINE SAND, dark brown, moist, loose			3-4-4-4 (8)
5	S-3	SS	24	24	(SM) SILTY FINE SAND, brown and gray, wet, very loose		165	2-2-1-2 (3)
	S-4	SS	24	24	(SP-SM) FINE SAND WITH SILT, dark brown, wet, very loose			WOH-1-2-WOH (3)
	S-5	SS	24	24	(SP-SM) FINE SAND WITH SILT, brown, wet, medium dense			2-3-8-8 (11)
10							160	
					(SP-SC) FINE SAND WITH CLAY, light brown, wet, medium dense			
	S-6	SS	18	18				5-4-7 (11)
15							155	
					(SP-SC) FINE SAND WITH CLAY, brown, wet, dense			
	S-7	SS	18	18				12-18-24 (42)
20					**END OF DRILLING AT 20.0 FT**		150	
25							145	
30							140	



THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL TYPES. IN-SITU THE TRANSITION MAY BE GRADUAL

WL (First Encountered)	BORING STARTED: **May 17 2022**		CAVE IN DEPTH:
WL (Completion) **4.5**	BORING COMPLETED: **May 17 2022**		HAMMER TYPE: **Manual**
WL (Seasonal High Water) **4.0**	EQUIPMENT: **Track**	LOGGED BY: **CAD4**	DRILLING METHOD: **Mud rotary**
WL (Stabilized)			

GEOTECHNICAL BOREHOLE LOG

CLIENT:	PROJECT NO.:	BORING NO.:	SHEET:
Radiant Credit Union	**35:33047**	**B-03**	**1 of 1**
PROJECT NAME: **Radiant Credit Union**	DRILLER/CONTRACTOR: **NIC NEVOL**		

SITE LOCATION: **1605 W US Hwy 90, Lake City, Florida 32055**

LOSS OF CIRCULATION

NORTHING:	EASTING:	STATION:	SURFACE ELEVATION:
2129822.8	**131723.6**		**170**

BOTTOM OF CASING

DEPTH (FT)	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DIST. (IN)	RECOVERY (IN)	DESCRIPTION OF MATERIAL	WATER LEVELS	ELEVATION (FT)	BLOWS/6"
	S-1	SS	24	24	(SP-SM) FINE SAND WITH SILT, dark brown, moist, medium dense			7-7-9 (14)
	S-2	SS	24	24	(SP-SM) FINE SAND WITH SILT, light brown, moist, medium dense			7-6-7-7 (13)
5	S-3	SS	24	24	(SM) SILTY FINE SAND, light brown and gray, wet, loose		165	3-4-3-3 (7)
	S-4	SS	24	24	(SP-SM) FINE SAND WITH SILT, light brown and light gray, wet, loose			3-2-4-4 (6)
	S-5	SS	24	24	(SP-SM) FINE SAND WITH SILT, dark brown, wet, very loose			2-1-2-4 (3)
10							160	
					(SP-SC) FINE SAND WITH CLAY, light brown, wet, medium dense			
	S-6	SS	18	18				5-6-8 (14)
15							155	
					(SP-SC) FINE SAND WITH CLAY, light brown and light gray, wet, dense			
	S-7	SS	18	18				16-19-21 (40)
20					**END OF DRILLING AT 20.0 FT**		150	
25							145	
30							140	

Plastic Limit Water Content Liquid Limit

⊗ STANDARD PENETRATION BLOWS/FT

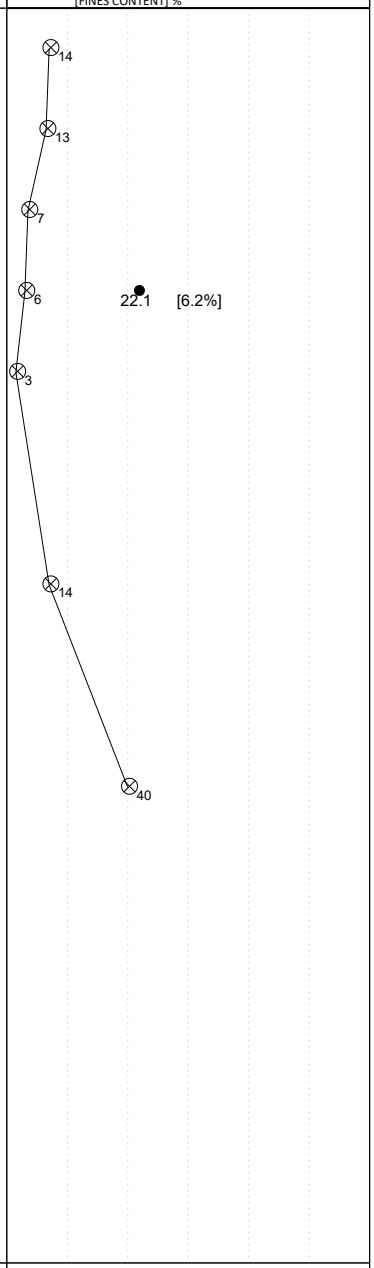
ROCK QUALITY DESIGNATION & RECOVERY

RQD

REC

○ CALIBRATED PENETROMETER TON/SF

[FINES CONTENT] %



THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL TYPES. IN-SITU THE TRANSITION MAY BE GRADUAL

▽ WL (First Encountered)	BORING STARTED: **May 17 2022**		CAVE IN DEPTH:
▼ WL (Completion) **Not Recorded**	BORING COMPLETED: **May 17 2022**		HAMMER TYPE: **Manual**
▼ WL (Seasonal High Water) **4.0**	EQUIPMENT: **Track**	LOGGED BY: **CAD4**	DRILLING METHOD: **Mud rotary**
▽ WL (Stabilized)			

GEOTECHNICAL BOREHOLE LOG

CLIENT:	PROJECT NO.:	BORING NO.:	SHEET:
Radiant Credit Union	**35:33047**	**P-01**	**1 of 1**
PROJECT NAME: **Radiant Credit Union**	DRILLER/CONTRACTOR: **NIC NEVOL**		

SITE LOCATION: **1605 W US Hwy 90, Lake City, Florida 32055**

LOSS OF CIRCULATION

NORTHING:	EASTING:	STATION:	SURFACE ELEVATION:
2129922.6	**131646.6**		**168**

BOTTOM OF CASING

Plastic Limit Water Content Liquid Limit
X——●——△

⊗ STANDARD PENETRATION BLOWS/FT
ROCK QUALITY DESIGNATION & RECOVERY
RQD
REC
○ CALIBRATED PENETROMETER TON/SF
[FINES CONTENT] %

DEPTH (FT)	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DIST. (IN)	RECOVERY (IN)	DESCRIPTION OF MATERIAL	WATER LEVELS	ELEVATION (FT)	BLOWS/6"
	S-1	AU	6		(SP-SM) FINE SAND WITH SILT, dark brown, moist			
5					**END OF DRILLING AT 5.0 FT**		163	
10							158	
15							153	
20							148	
25							143	
30							138	

THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL TYPES. IN-SITU THE TRANSITION MAY BE GRADUAL

▽ WL (First Encountered)	BORING STARTED: **May 17 2022**		CAVE IN DEPTH:
▼ WL (Completion) **4.5**	BORING COMPLETED: **May 17 2022**		HAMMER TYPE:
▼ WL (Seasonal High Water) **4.0**	EQUIPMENT: **Track**	LOGGED BY: **CAD4**	DRILLING METHOD: **Flight Auger**
▽ WL (Stabilized)			

GEOTECHNICAL BOREHOLE LOG

CLIENT:	PROJECT NO.:	BORING NO.:	SHEET:
Radiant Credit Union	**35:33047**	**P-02**	**1 of 1**
PROJECT NAME: **Radiant Credit Union**	DRILLER/CONTRACTOR: **NIC NEVOL**		

SITE LOCATION: **1605 W US Hwy 90, Lake City, Florida 32055**

LOSS OF CIRCULATION

NORTHING:	EASTING:	STATION:	SURFACE ELEVATION:
2129922.5	**131742.0**		**168**

BOTTOM OF CASING

DEPTH (FT)	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DIST. (IN)	RECOVERY (IN)	DESCRIPTION OF MATERIAL	WATER LEVELS	ELEVATION (FT)	BLOWS/6"
	S-1	AU	6		(SP-SM) FINE SAND WITH SILT, dark brown, moist			
	S-2	AU	6		(SP-SM) FINE SAND WITH SILT, light brown, moist			
5					**END OF DRILLING AT 5.0 FT**		163	
10							158	
15							153	
20							148	
25							143	
30							138	

Plastic Limit Water Content Liquid Limit
X——●——△

⊗ STANDARD PENETRATION BLOWS/FT
ROCK QUALITY DESIGNATION & RECOVERY
RQD
REC
○ CALIBRATED PENETROMETER TON/SF
[FINES CONTENT] %

12.4 [5.8%]

THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL TYPES. IN-SITU THE TRANSITION MAY BE GRADUAL

▽ WL (First Encountered)	BORING STARTED: **May 17 2022**		CAVE IN DEPTH:
▼ WL (Completion) **4.0**	BORING COMPLETED: **May 17 2022**		HAMMER TYPE:
▼ WL (Seasonal High Water) **3.5**	EQUIPMENT: **Track**	LOGGED BY: **CAD4**	DRILLING METHOD: **Flight Auger**
▽ WL (Stabilized)			

GEOTECHNICAL BOREHOLE LOG

CLIENT:	PROJECT NO.:	BORING NO.:	SHEET:
Radiant Credit Union	**35:33047**	**P-03**	**1 of 1**
PROJECT NAME: **Radiant Credit Union**	DRILLER/CONTRACTOR: **NIC NEVOL**		

SITE LOCATION: **1605 W US Hwy 90, Lake City, Florida 32055**

LOSS OF CIRCULATION

NORTHING:	EASTING:	STATION:	SURFACE ELEVATION:
2129821.0	**131787.2**		**171**

BOTTOM OF CASING

Plastic Limit Water Content Liquid Limit
X——●——△

⊗ STANDARD PENETRATION BLOWS/FT
ROCK QUALITY DESIGNATION & RECOVERY
RQD
REC
○ CALIBRATED PENETROMETER TON/SF
[FINES CONTENT] %

DEPTH (FT)	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DIST. (IN)	RECOVERY (IN)	DESCRIPTION OF MATERIAL	WATER LEVELS	ELEVATION (FT)	BLOWS/6"
	S-1	AU	6		(SP-SM) FINE SAND WITH SILT, dark brown, moist			
	S-2	AU	6		(SP-SM) FINE SAND WITH SILT, light brown, moist			
5					**END OF DRILLING AT 5.0 FT**		166	
10							161	
15							156	
20							151	
25							146	
30							141	

THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL TYPES. IN-SITU THE TRANSITION MAY BE GRADUAL

▽ WL (First Encountered)	BORING STARTED: **May 17 2022**		CAVE IN DEPTH:
▼ WL (Completion) **4.5**	BORING COMPLETED: **May 17 2022**		HAMMER TYPE:
▼ WL (Seasonal High Water) **4.0**	EQUIPMENT: **Track**	LOGGED BY: **CAD4**	DRILLING METHOD: **Flight Auger**
▽ WL (Stabilized)			

GEOTECHNICAL BOREHOLE LOG

CLIENT:	PROJECT NO.:	BORING NO.:	SHEET:
Radiant Credit Union	**35:33047**	**S-01**	**1 of 1**
PROJECT NAME: **Radiant Credit Union**	DRILLER/CONTRACTOR: **NIC NEVOL**		

SITE LOCATION: **1605 W US Hwy 90, Lake City, Florida 32055**

LOSS OF CIRCULATION

NORTHING:	EASTING:	STATION:	SURFACE ELEVATION:
2129970.5	**131628.3**		**167**

BOTTOM OF CASING

DEPTH (FT)	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DIST. (IN)	RECOVERY (IN)	DESCRIPTION OF MATERIAL	WATER LEVELS	ELEVATION (FT)	BLOWS/6"
	S-1	AU	6		(SP-SM) FINE SAND WITH SILT, light brown, moist k = 1.76 ft/day			
	S-2	AU	6		(SC) CLAYEY FINE SAND, light brown and light gray, wet			
5							162	
10							157	
15							152	
20							147	
25							142	
30					**END OF DRILLING AT 30.0 FT**		137	

Plastic Limit Water Content Liquid Limit

STANDARD PENETRATION BLOWS/FT

ROCK QUALITY DESIGNATION & RECOVERY

RQD

REC

CALIBRATED PENETROMETER TON/SF

[FINES CONTENT] %

12.7 [8.8%]

THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL TYPES. IN-SITU THE TRANSITION MAY BE GRADUAL

WL (First Encountered)	BORING STARTED: **May 17 2022**		CAVE IN DEPTH:
WL (Completion) **3.0**	BORING COMPLETED: **May 17 2022**		HAMMER TYPE: **Manual**
WL (Seasonal High Water) **2.5**	EQUIPMENT: **Track**	LOGGED BY: **CAD4**	DRILLING METHOD: **Flight Auger**
WL (Stabilized)			

GEOTECHNICAL BOREHOLE LOG

CLIENT:	PROJECT NO.:	BORING NO.:	SHEET:
Radiant Credit Union	**35:33047**	**S-02**	**1 of 1**
PROJECT NAME: **Radiant Credit Union**	DRILLER/CONTRACTOR: **NIC NEVOL**		

SITE LOCATION: **1605 W US Hwy 90, Lake City, Florida 32055**

LOSS OF CIRCULATION

NORTHING:	EASTING:	STATION:	SURFACE ELEVATION:
2129969.7	**131686.7**		**169**

BOTTOM OF CASING

DEPTH (FT)	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DIST. (IN)	RECOVERY (IN)	DESCRIPTION OF MATERIAL	WATER LEVELS	ELEVATION (FT)	BLOWS/6"
	S-1	AU	6		(SP-SM) FINE SAND WITH SILT, dark brown, moist			
5							164	
	S-2	AU	6		(SP-SM) FINE SAND WITH SILT, light brown, wet			
	S-3	AU	6		(SP-SC) FINE SAND WITH CLAY, brown, wet			
10							159	
15					**END OF DRILLING AT 15.0 FT**		154	
20							149	
25							144	
30							139	

Plastic Limit Water Content Liquid Limit
X——●——△

⊗ STANDARD PENETRATION BLOWS/FT

ROCK QUALITY DESIGNATION & RECOVERY

RQD

REC

○ CALIBRATED PENETROMETER TON/SF

[FINES CONTENT] %

THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL TYPES. IN-SITU THE TRANSITION MAY BE GRADUAL

▽ WL (First Encountered)	BORING STARTED: **May 17 2022**		CAVE IN DEPTH:
▼ WL (Completion) **5.0**	BORING COMPLETED: **May 17 2022**		HAMMER TYPE: **Manual**
▼ WL (Seasonal High Water) **4.5**	EQUIPMENT: **Track**	LOGGED BY: **CAD4**	DRILLING METHOD: **Flight Auger**
▽ WL (Stabilized)			

GEOTECHNICAL BOREHOLE LOG

CLIENT:	PROJECT NO.:	BORING NO.:	SHEET:
Radiant Credit Union	**35:33047**	**S-03**	**1 of 1**
PROJECT NAME: **Radiant Credit Union**	DRILLER/CONTRACTOR: **NIC NEVOL**		

SITE LOCATION: **1605 W US Hwy 90, Lake City, Florida 32055**

LOSS OF CIRCULATION

NORTHING:	EASTING:	STATION:	SURFACE ELEVATION:
2129808.0	**131637.8**		**169**

BOTTOM OF CASING

DEPTH (FT)	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DIST. (IN)	RECOVERY (IN)	DESCRIPTION OF MATERIAL	WATER LEVELS	ELEVATION (FT)	BLOWS/6"
	S-1	AU	6		(SP-SM) FINE SAND WITH SILT, light brown, moist			
	S-2	AU	6		(SM) SILTY FINE SAND, dark brown, moist			
					(SM) SILTY FINE SAND, light brown, wet			
5	S-3	AU	6				164	
10							159	
15					**END OF DRILLING AT 15.0 FT**		154	
20							149	
25							144	
30							139	

Plastic Limit Water Content Liquid Limit
X——●——△

⊗ **STANDARD PENETRATION BLOWS/FT**

ROCK QUALITY DESIGNATION & RECOVERY

RQD

REC

○ **CALIBRATED PENETROMETER TON/SF**

[FINES CONTENT] %

THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL TYPES. IN-SITU THE TRANSITION MAY BE GRADUAL

▽ WL (First Encountered)	BORING STARTED: **May 17 2022**		CAVE IN DEPTH:
▼ WL (Completion) **4.5**	BORING COMPLETED: **May 17 2022**		HAMMER TYPE: **Manual**
▼ WL (Seasonal High Water) **4.0**	EQUIPMENT: **Track**	LOGGED BY: **CAD4**	DRILLING METHOD: **Flight Auger**
▽ WL (Stabilized)			

GEOTECHNICAL BOREHOLE LOG

CLIENT:	PROJECT NO.:	BORING NO.:	SHEET:
Radiant Credit Union	**35:33047**	**S-04**	**1 of 1**
PROJECT NAME: **Radiant Credit Union**	DRILLER/CONTRACTOR: **NIC NEVOL**		

SITE LOCATION: **1605 W US Hwy 90, Lake City, Florida 32055**

LOSS OF CIRCULATION

NORTHING:	EASTING:	STATION:	SURFACE ELEVATION:
2129729.0	**131677.3**		**170**

BOTTOM OF CASING

Plastic Limit Water Content Liquid Limit

STANDARD PENETRATION BLOWS/FT

ROCK QUALITY DESIGNATION & RECOVERY

RQD

REC

CALIBRATED PENETROMETER TON/SF

[FINES CONTENT] %

DEPTH (FT)	SAMPLE NUMBER	SAMPLE TYPE	SAMPLE DIST. (IN)	RECOVERY (IN)	DESCRIPTION OF MATERIAL	WATER LEVELS	ELEVATION (FT)	BLOWS/6"	Plastic Limit / Water Content / Liquid Limit	[FINES CONTENT] %
	S-1	AU	6		(SP-SM) FINE SAND WITH SILT, brown, moist k = 4.14 ft/day					
5	S-2	AU	6		(SP-SM) FINE SAND WITH SILT, light brown, wet		165		5.6	[5.7%]
	S-3	AU	6		(SP-SM) FINE SAND WITH SILT, brown, wet					
10							160			
15							155			
20	S-4	AU	6		(SP-SM) FINE SAND WITH SILT, light gray, moist		150			
25							145			
30					**END OF DRILLING AT 30.0 FT**		140			

THE STRATIFICATION LINES REPRESENT THE APPROXIMATE BOUNDARY LINES BETWEEN SOIL TYPES. IN-SITU THE TRANSITION MAY BE GRADUAL

WL (First Encountered)		BORING STARTED: **May 17 2022**	CAVE IN DEPTH:
WL (Completion)	**4.5**	BORING COMPLETED: **May 17 2022**	HAMMER TYPE: **Manual**
WL (Seasonal High Water)	**4.0**	EQUIPMENT: **Track** / LOGGED BY: **CAD4**	DRILLING METHOD: **Flight Auger**
WL (Stabilized)			

GEOTECHNICAL BOREHOLE LOG

FIELD EXPLORATION PROCEDURES

Standard Penetration Test (SPT) Borings

The Standard Penetration Test (SPT) borings were made in general accordance with the latest revision of ASTM D 1586, "Penetration Test and Split-Barrel Sampling of Soils". The borings were advanced by rotary (or "wash-n-chop") drilling techniques. At 2 ½ to 5 foot intervals, a split-barrel sampler inserted to the borehole bottom and driven 18 inches into the soil using a 140 pound hammer falling on the average 30 inches per hammer blow. The number of hammer blows for the final 12 inches of penetration is termed the "penetration resistance, blow count, or N-value". This value is an index to several in-place geotechnical properties of the material tested, such as relative density and Young's Modulus.

After driving the sampler 18 inches (or less if in hard rock-like material), the sampler was retrieved from the borehole and representative samples of the material within the split-barrel were containerized and sealed. After completing the drilling operations, the samples for each boring were transported to our laboratory where they were examined by our engineer in order to verify the driller's field classification. The retrieved samples will be kept in our facility for a period of sixty (60) calendar days unless directed otherwise.

Flight Auger Boring

The auger borings were performed mechanically by the use of a continuous-flight auger attached to the drill rig and in general accordance with the latest revision of ASTM D 1452, "Soil Investigation and Sampling by Auger Borings". Representative samples of the soils brought to the ground surface by the augering process were containerized and sealed, and transported to our laboratory where they were examined by our engineer to verify the driller's field classification.

REFERENCE NOTES FOR BORING LOGS

MATERIAL[1,2]	
ASPHALT	
CONCRETE	
GRAVEL	
TOPSOIL	
VOID	
BRICK	
AGGREGATE BASE COURSE	
FILL[3]	MAN-PLACED SOILS
GW	WELL-GRADED GRAVEL gravel-sand mixtures, little or no fines
GP	POORLY-GRADED GRAVEL gravel-sand mixtures, little or no fines
GM	SILTY GRAVEL gravel-sand-silt mixtures
GC	CLAYEY GRAVEL gravel-sand-clay mixtures
SW	WELL-GRADED SAND gravelly sand, little or no fines
SP	POORLY-GRADED SAND gravelly sand, little or no fines
SM	SM SILTY SAND sand-silt mixtures
SC	CLAYEY SAND sand-clay mixtures
ML	SILT non-plastic to medium plasticity
MH	ELASTIC SILT high plasticity
CL	LEAN CLAY low to medium plasticity
CH	FAT CLAY high plasticity
OL	ORGANIC SILT or CLAY non-plastic to low plasticity
OH	ORGANIC SILT or CLAY high plasticity
PT	PEAT highly organic soils

DRILLING SAMPLING SYMBOLS & ABBREVIATIONS

SS	Split Spoon Sampler	PM	Pressuremeter Test
ST	Shelby Tube Sampler	RD	Rock Bit Drilling
WS	Wash Sample	RC	Rock Core, NX, BX, AX
BS	Bulk Sample of Cuttings	REC	Rock Sample Recovery %
PA	Power Auger (no sample)	RQD	Rock Quality Designation %
HSA	Hollow Stem Auger		

PARTICLE SIZE IDENTIFICATION

DESIGNATION		PARTICLE SIZES
Boulders		12 inches (300 mm) or larger
Cobbles		3 inches to 12 inches (75 mm to 300 mm)
Gravel:	Coarse	¾ inch to 3 inches (19 mm to 75 mm)
	Fine	4.75 mm to 19 mm (No. 4 sieve to ¾ inch)
Sand:	Coarse	2.00 mm to 4.75 mm (No. 10 to No. 4 sieve)
	Medium	0.425 mm to 2.00 mm (No. 40 to No. 10 sieve)
	Fine	0.074 mm to 0.425 mm (No. 200 to No. 40 sieve)
Silt & Clay ("Fines")		<0.074 mm (smaller than a No. 200 sieve)

COHESIVE SILTS & CLAYS

UNCONFINED COMPRESSIVE STRENGTH, QP[4]	SPT[5] (BPF)	CONSISTENCY[7] (COHESIVE)
<0.25	<3	Very Soft
0.25 - <0.50	3 - 4	Soft
0.50 - <1.00	5 - 8	Firm
1.00 - <2.00	9 - 15	Stiff
2.00 - <4.00	16 - 30	Very Stiff
4.00 - 8.00	31 - 50	Hard
>8.00	>50	Very Hard

GRAVELS, SANDS & NON-COHESIVE SILTS

SPT[5]	DENSITY
<5	Very Loose
5 - 10	Loose
11 - 30	Medium Dense
31 - 50	Dense
>50	Very Dense

RELATIVE AMOUNT[7]	COARSE GRAINED (%)[8]	FINE GRAINED (%)[8]
Trace	≤5	≤5
Dual Symbol (ex: SW-SM)	10	10
With	15 - 20	15 - 25
Adjective (ex: "Silty")	≥25	≥30

WATER LEVELS[6]

WL	Water Level (WS)(WD) (WS) While Sampling (WD) While Drilling
SHW	Seasonal High WT
ACR	After Casing Removal
SWT	Stabilized Water Table
DCI	Dry Cave-In
WCI	Wet Cave-In

[1]Classifications and symbols per ASTM D 2488-09 (Visual-Manual Procedure) unless noted otherwise.

[2]To be consistent with general practice, "POORLY GRADED" has been removed from GP, GP-GM, GP-GC, SP, SP-SM, SP-SC soil types on the boring logs.

[3]Non-ASTM designations are included in soil descriptions and symbols along with ASTM symbol [Ex: (SM-FILL)].

[4]Typically estimated via pocket penetrometer or Torvane shear test and expressed in tons per square foot (tsf).

[5]Standard Penetration Test (SPT) refers to the number of hammer blows (blow count) of a 140 lb. hammer falling 30 inches on a 2 inch OD split spoon sampler required to drive the sampler 12 inches (ASTM D 1586). "N-value" is another term for "blow count" and is expressed in blows per foot (bpf). SPT correlations per 7.4.2 Method B and need to be corrected if using an auto hammer.

[6]The water levels are those levels actually measured in the borehole at the times indicated by the symbol. The measurements are relatively reliable when augering, without adding fluids, in granular soils. In clay and cohesive silts, the determination of water levels may require several days for the water level to stabilize. In such cases, additional methods of measurement are generally employed.

[7]Minor deviation from ASTM D 2488-09 Note 16.

[8]Percentages are estimated to the nearest 5% per ASTM D 2488-09.

APPENDIX C – Laboratory Testing

Laboratory Data

Laboratory Testing Summary

Sample Location	Sample Number	Depth (feet)	^MC (%)	Soil Type	Atterberg Limits			**Percent Passing No. 200 Sieve	Moisture - Density		@ LBR (%)	#Organic Content (%)
					LL	PL	PI		<Maximum Density (pcf)	<Optimum Moisture (%)		
B-03	S-4	6-8	22.1	SP-SM				6.2				
P-02	S-2	2-5	12.4	SP-SM				5.8				
S-01	S-1	0.5-1	12.7	SP-SM				8.8				
S-04	S-2	5.5-6	5.6	SP-SM				5.7				

Notes: See test reports for test method, ^ASTM D2216-19, *ASTM D2488, **ASTM D1140-17, @FM 5-515, #ASTM D2974-20e1 < See test report for D4718 corrected values

Definitions: MC: Moisture Content, Soil Type: USCS (Unified Soil Classification System), LL: Liquid Limit, PL: Plastic Limit, PI: Plasticity Index, CBR: California Bearing Ratio, OC: Organic Content

Project: Radiant Credit Union
Client: Radiant Credit Union

Project No.: 35:33047
Date Reported: 5/24/2022

Office / Lab	Address	Office Number / Fax
ECS Florida LLC - Gainesville	6342 NW 18th Drive, Unit 10 Gainesville, Florida 32653	352-221-9221

Tested by	Checked by	Approved by	Date Received
OChung	OChung	OChung	5/19/2022

Project Name: Radiant Credit Union	**Sample Number:** S-4
Project Number: 33047	**Sample Description:**
Date: 5/23/2022	**Tested By:** HC

FM5-513 FALLING HEAD PERMEABILITY

$$k = \frac{aL}{At} * log\left(\frac{h0}{h1}\right) * V_c$$

k = Flow rate in cm/s,
a = Cross-section of burrette (3.2258 cm^2),
L = Length of sample in inches,
A = Cross-section of sample (45.5999 cm^2),
t =Total time in seconds,
h0 = Start head height in cm,
h1 = Finish head height in cm,
Vc = Viscosity correction (Table 1, FM5-513).
Note: Height from output to 0-line is 27.5cm.

Variable	Value
a	3.2258
L (cm)	12.96
A	45.5999
t	16.25
h0	135.2
h1	132
h diff.	1.024242
Vc	0.8833
k	0.0012

Variable	Value
a	3.2258
L (cm)	12.96
A	45.5999
t	14.25
h0	135.4
h1	132.5
h diff.	1.021887
Vc	0.8833
k	0.0012

Variable	Value
a	3.2258
L (cm)	12.96
A	45.5999
t	15.38
h0	131
h1	126.2
h diff.	1.038035
Vc	0.8833
k	0.0020

Run 1	
h0	85.8
h1	82.6

Run 2	
h0	86.0
h1	83.1

Run 3	
h0	81.6
h1	76.8

L (inches)	5.104

Average k	0.001462

* Convert cm/s to ft/day

$$k\left(\frac{ft}{day}\right) = k\left(\frac{cm}{s}\right) * \frac{86{,}400\ s}{1\ day} * \frac{1\ ft}{30.48\ cm}$$

Converted k (ft/day)	4.14

Wt (lbs)	2.375
Moisture	5.60%

Dry Density of Sample (lb/ft^3)	107.72

Project Name: Radiant Credit Union	**Sample Number:** S-1
Project Number: 33047	**Sample Description:**
Date: 5/23/2022	**Tested By:** HC

FM5-513 FALLING HEAD PERMEABILITY

$$k = \frac{aL}{At} * log\left(\frac{h0}{h1}\right) * V_c$$

k = Flow rate in cm/s,
a = Cross-section of burrette (3.2258 cm^2),
L = Length of sample in inches,
A = Cross-section of sample (45.5999 cm^2),
t =Total time in seconds,
h0 = Start head height in cm,
h1 = Finish head height in cm,
Vc = Viscosity correction (Table 1, FM5-513).
Note: Height from output to 0-line is 27.5cm.

Variable	Value
a	3.2258
L (cm)	13.34
A	45.5999
t	25.42
h0	133.4
h1	131
h diff.	1.018321
Vc	0.8873
k	0.0006

Variable	Value
a	3.2258
L (cm)	13.34
A	45.5999
t	18.9
h0	134.6
h1	132.4
h diff.	1.016616
Vc	0.8873
k	0.0007

Variable	Value
a	3.2258
L (cm)	13.34
A	45.5999
t	42.14
h0	135.8
h1	132.2
h diff.	1.027231
Vc	0.8873
k	0.0005

Run 1	
h0	84
h1	81.6

Run 2	
h0	85.2
h1	83

Run 3	
h0	86.4
h1	82.8

L (inches)	5.25

Average k	0.000620

* Convert cm/s to ft/day

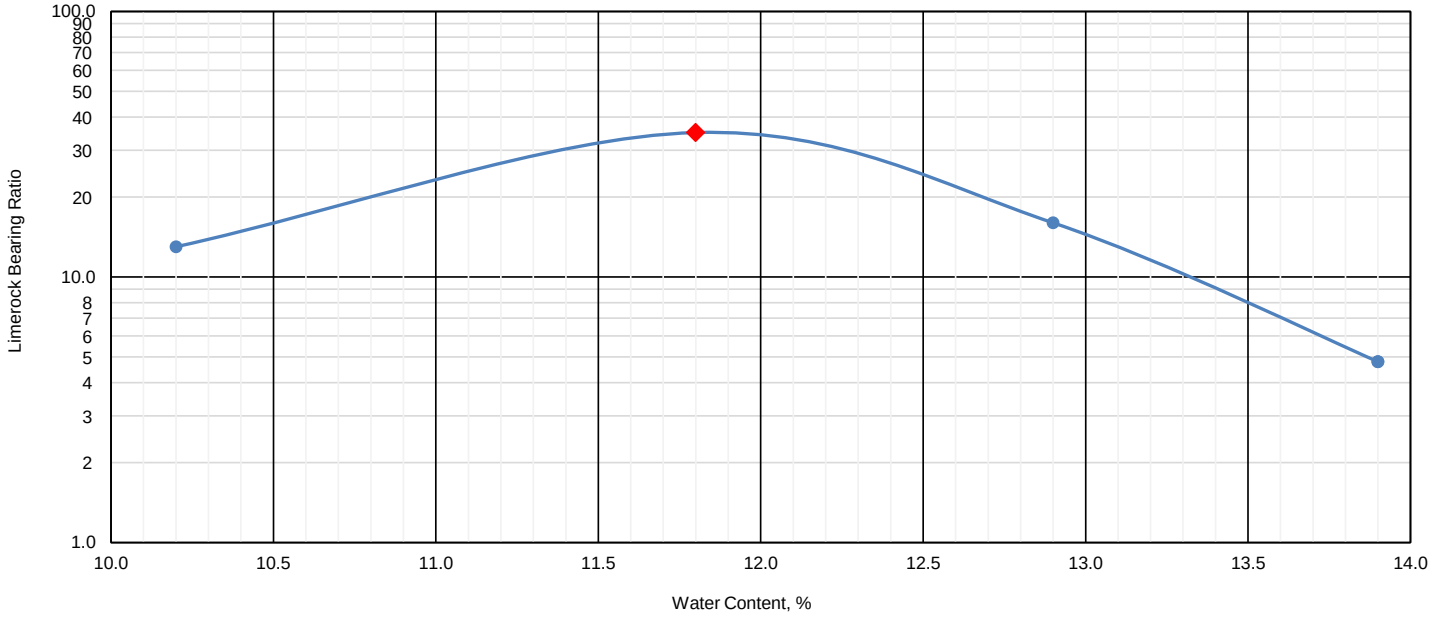
$$k\left(\frac{ft}{day}\right) = k\left(\frac{cm}{s}\right) * \frac{86{,}400\ s}{1\ day} * \frac{1\ ft}{30.48\ cm}$$

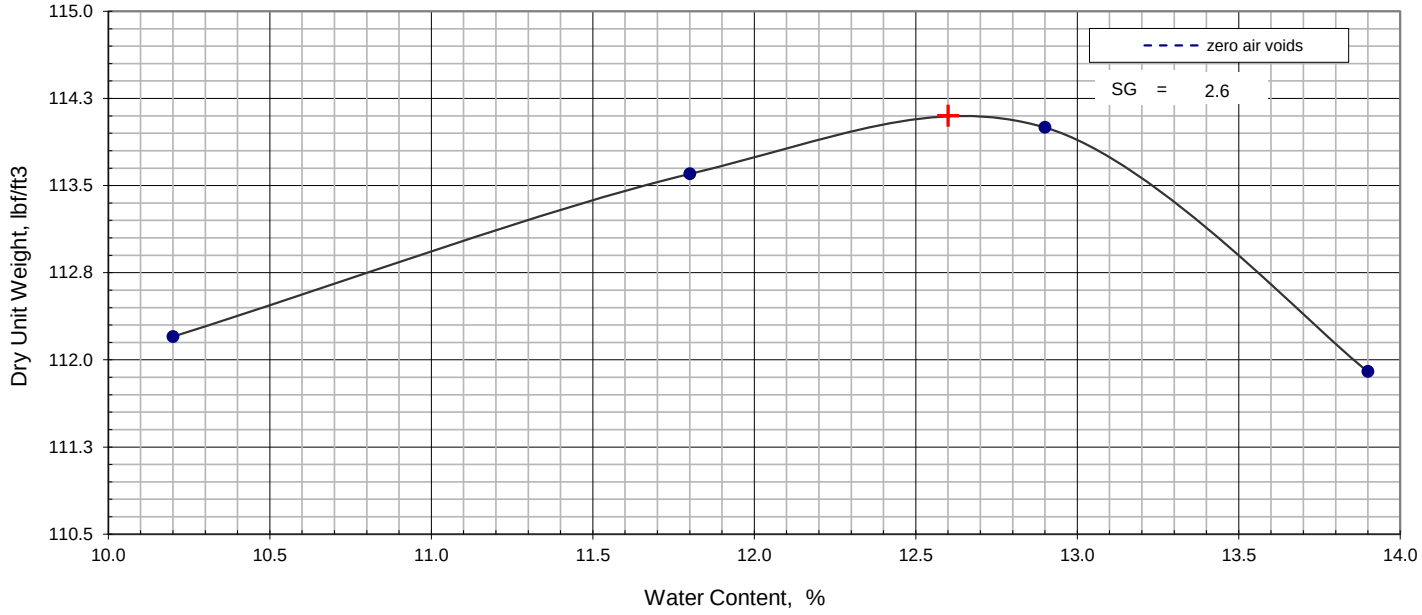
Converted k (ft/day)	1.76

Wt (lbs)	2.412
Moisture	12.70%

Dry Density of Sample (lb/ft^3)	99.66

Limerock Bearing Ratio (LBR)





TEST RESULTS (FM 5-515)

Max. Dry Density (pcf)	Optimum Moisture Content (%)	Max. LBR	Fines Content (%)
114.1	12.6	35	
Material Description		USCS	AASHTO
Dark Brown Fine Sand with Silt (SP-SM)			

Project: Radiant Credit Union
Client: Radiant Credit Union
Sample / Source: LBR-01

Project No.: 35:33047
Depth (ft): 0 - 2
Sample No.: S-1
Date Reported: 6/13/2022

Office / Lab	Address	Office Number / Fax
ECS Florida LLC - Gainesville	6342 NW 18th Drive, Unit 10 Gainesville, Florida 32653	352-221-9221

Tested by	Checked by	Approved by	Date Received
OChung	OChung	OChung	6/8/2022