

Over-Relax Weight	0.5 dec	Smp/Man Basin Rain	Global
Fact:		Opt:	
dZ Tolerance:	0.0010 ft	OF Region Rain Opt:	Global
Max dZ:	1.0000 ft	Rainfall Name:	~FLMOD
Link Optimizer Tol:	0.0001 ft	Rainfall Amount:	8.60 in
Edge Length Option:	Automatic	Storm Duration:	24.0000 hr
Dflt Damping (2D):	0.0050 ft	Dflt Damping (1D):	0.0050 ft
Min Node Srf Area	100 ft2	Min Node Srf Area	100 ft2
(2D):		(1D):	
Energy Switch (2D):	Energy	Energy Switch (1D):	Energy

Comment:

Simulation: 025YR-096HR

Scenario: POST  
 Run Date/Time: 12/4/2023 10:56:49 AM  
 Program Version: ICPR4 4.07.08

General

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	412.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File  
Save Restart: False

Resources & Lookup Tables

Resources  
Rainfall Folder:  
Reference ET Folder:  
Unit Hydrograph  
Folder:

Lookup Tables  
Boundary Stage Set:  
Extern Hydrograph Set:  
Curve Number Set:  
  
Green-Ampt Set:  
Vertical Layers Set:  
Impervious Set:  
Roughness Set:  
Crop Coef Set:  
Fillable Porosity Set:  
Conductivity Set:  
Leakage Set:

Tolerances & Options

Time Marching: SAOR	IA Recovery Time: 24,0000 hr
Max Iterations: 6	ET for Manual Basins: False
Over-Relax Weight 0.5 dec	
Fact:	
dZ Tolerance: 0.0010 ft	Smp/Man Basin Rain Global
	Opt:
Max dZ: 1.0000 ft	OF Region Rain Opt: Global
Link Optimizer Tol: 0.0001 ft	Rainfall Name: ~SJRWMD-96
	Rainfall Amount: 9.50 in
Edge Length Option: Automatic	Storm Duration: 96.0000 hr
Dflt Damping (2D): 0.0050 ft	Dflt Damping (1D): 0.0050 ft
Min Node Srf Area 100 ft2	Min Node Srf Area 100 ft2
(2D):	(1D):
Energy Switch (2D): Energy	Energy Switch (1D): Energy

Comment:

Simulation: 100YR-001HR

Scenario: POST  
Run Date/Time: 12/4/2023 10:58:47 AM

Program Version: ICPR4 4.07.08

**General**

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	500.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

**Output Time Increments**

**Hydrology**

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

**Surface Hydraulics**

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

**Groundwater**

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

**Restart File**

Save Restart: False

**Resources & Lookup Tables**

**Resources**

Rainfall Folder:  
Reference ET Folder:  
Unit Hydrograph Folder:

**Lookup Tables**

Boundary Stage Set:  
Extern Hydrograph Set:  
Curve Number Set:  
  
Green-Ampt Set:  
Vertical Layers Set:  
Impervious Set:  
Roughness Set:  
Crop Coef Set:  
Fillable Porosity Set:  
Conductivity Set:  
Leakage Set:

**Tolerances & Options**

Time Marching: SAOR	IA Recovery Time: 24.0000 hr
Max Iterations: 6	ET for Manual Basins: False
Over-Relax Weight 0.5 dec	
Fact:	
dZ Tolerance: 0.0010 ft	Smp/Man Basin Rain Global
	Opt:
Max dZ: 1.0000 ft	OF Region Rain Opt: Global
Link Optimizer Tol: 0.0001 ft	Rainfall Name: ~FDOT-1
	Rainfall Amount: 4.40 in
Edge Length Option: Automatic	Storm Duration: 1.0000 hr
Dflt Damping (2D): 0.0050 ft	Dflt Damping (1D): 0.0050 ft
Min Node Srf Area 100 ft2	Min Node Srf Area 100 ft2
(2D):	(1D):
Energy Switch (2D): Energy	Energy Switch (1D): Energy

Comment:

**Simulation: 100YR-002HR**

Scenario: POST  
 Run Date/Time: 12/4/2023 11:00:42 AM  
 Program Version: ICPR4 4.07.08

**General**

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	500.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

**Output Time Increments**

**Hydrology**

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

**Surface Hydraulics**

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph Folder:

Lookup Tables

Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:  
  
 Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:  
 Fillable Porosity Set:  
 Conductivity Set:  
 Leakage Set:

Tolerances & Options

Time Marching: SAOR  
 Max Iterations: 6  
 Over-Relax Weight: 0,5 dec  
 Fact:  
 dZ Tolerance: 0,0010 ft  
  
 Max dZ: 1.0000 ft  
 Link Optimizer Tol: 0,0001 ft  
  
 Edge Length Option: Automatic  
  
 Dflt Damping (2D): 0,0050 ft  
 Min Node Srf Area (2D): 100 ft2  
 Energy Switch (2D): Energy

IA Recovery Time: 24,0000 hr  
 ET for Manual Basins: False  
  
 Smp/Man Basin Rain Opt: Global  
 OF Region Rain Opt: Global  
 Rainfall Name: ~FDOT-2  
 Rainfall Amount: 5,40 in  
 Storm Duration: 2,0000 hr  
  
 Dflt Damping (1D): 0,0050 ft  
 Min Node Srf Area (1D): 100 ft2  
 Energy Switch (1D): Energy

Comment:

Simulation: 100YR-004HR

Scenario: POST  
 Run Date/Time: 12/4/2023 11:02:52 AM  
 Program Version: ICPR4 4.07.08

General

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	500.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph Folder:

Lookup Tables

Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:  
  
 Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:

Fillable Porosity Set:  
 Conductivity Set:  
 Leakage Set:

**Tolerances & Options**

Time Marching: SAOR	IA Recovery Time: 24.0000 hr
Max Iterations: 6	ET for Manual Basins: False
Over-Relax Weight 0.5 dec	
Fact:	
dZ Tolerance: 0.0010 ft	Smp/Man Basin Rain Global
	Opt:
Max dZ: 1.0000 ft	OF Region Rain Opt: Global
Link Optimizer Tol: 0.0001 ft	Rainfall Name: ~FDOT-4
	Rainfall Amount: 6.72 in
Edge Length Option: Automatic	Storm Duration: 4.0000 hr
Dflt Damping (2D): 0.0050 ft	Dflt Damping (1D): 0.0050 ft
Min Node Srf Area 100 ft2	Min Node Srf Area 100 ft2
(2D):	(1D):
Energy Switch (2D): Energy	Energy Switch (1D): Energy

Comment:

**Simulation: 100YR-008HR**

Scenario: POST  
 Run Date/Time: 12/4/2023 11:04:38 AM  
 Program Version: ICPR4 4.07.08

**General**

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	500.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

**Output Time Increments**

**Hydrology**

Year	Month	Day	Hour [hr]	Time Increment [min]
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Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:  
Reference ET Folder:  
Unit Hydrograph  
Folder:

Lookup Tables

Boundary Stage Set:  
Extern Hydrograph Set:  
Curve Number Set:  
  
Green-Ampt Set:  
Vertical Layers Set:  
Impervious Set:  
Roughness Set:  
Crop Coef Set:  
Fillable Porosity Set:  
Conductivity Set:  
Leakage Set:

Tolerances & Options

Time Marching: SAOR  
Max Iterations: 6  
Over-Relax Weight: 0.5 dec  
Fact:  
dZ Tolerance: 0.0010 ft  
  
Max dZ: 1.0000 ft  
Link Optimizer Tol: 0.0001 ft  
  
Edge Length Option: Automatic  
  
Dflt Damping (2D): 0.0050 ft  
Min Node Srf Area: 100 ft2  
(2D):  
Energy Switch (2D): Energy

IA Recovery Time: 24.0000 hr  
ET for Manual Basins: False  
  
Smp/Man Basin Rain: Global  
Opt:  
OF Region Rain Opt: Global  
Rainfall Name: ~FDOT-8  
Rainfall Amount: 8.00 in  
Storm Duration: 8.0000 hr  
  
Dflt Damping (1D): 0.0050 ft  
Min Node Srf Area: 100 ft2  
(1D):  
Energy Switch (1D): Energy



Comment:

Simulation: 100YR-024HR

Scenario: POST  
 Run Date/Time: 12/4/2023 11:06:42 AM  
 Program Version: ICPR4 4.07.08

General

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	500.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph

Lookup Tables

Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:

Folder:

Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:  
 Fillable Porosity Set:  
 Conductivity Set:  
 Leakage Set:

**Tolerances & Options**

Time Marching: SAOR	IA Recovery Time: 24.0000 hr
Max Iterations: 6	ET for Manual Basins: False
Over-Relax Weight 0.5 dec	
Fact:	
dZ Tolerance: 0.0010 ft	Smp/Man Basin Rain Global
	Opt:
Max dZ: 1.0000 ft	OF Region Rain Opt: Global
Link Optimizer Tol: 0.0001 ft	Rainfall Name: ~FDOT-24
	Rainfall Amount: 11.04 in
Edge Length Option: Automatic	Storm Duration: 24.0000 hr
Dflt Damping (2D): 0.0050 ft	Dflt Damping (1D): 0.0050 ft
Min Node Srf Area 100 ft2	Min Node Srf Area 100 ft2
(2D):	(1D):
Energy Switch (2D): Energy	Energy Switch (1D): Energy

Comment:

**Simulation: 100YR-072HR**

Scenario: POST  
 Run Date/Time: 12/4/2023 11:08:55 AM  
 Program Version: ICPR4 4.07.08

**General**

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	500.0000
	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]	
Min Calculation Time:	60.0000	0.1000	900.0000	
Max Calculation Time:		30.0000		

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph Folder:

Lookup Tables

Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:  
  
 Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:  
 Fillable Porosity Set:  
 Conductivity Set:  
 Leakage Set:

Tolerances & Options

Time Marching: SAOR  
 Max Iterations: 6  
 Over-Relax Weight: 0.5 dec  
 Fact:  
 dZ Tolerance: 0.0010 ft  
  
 Max dZ: 1.0000 ft  
 Link Optimizer Tol: 0.0001 ft  
  
 Edge Length Option: Automatic

IA Recovery Time: 24.0000 hr  
 ET for Manual Basins: False  
  
 Smp/Man Basin Rain Opt: Global  
 OF Region Rain Opt: Global  
 Rainfall Name: ~FDOT-72  
 Rainfall Amount: 13.80 in  
 Storm Duration: 72.0000 hr

Dflt Damping (2D): 0.0050 ft  
 Min Node Srf Area 100 ft2  
 (2D):  
 Energy Switch (2D): Energy

Dflt Damping (1D): 0.0050 ft  
 Min Node Srf Area 100 ft2  
 (1D):  
 Energy Switch (1D): Energy

Comment:

Simulation: 100YR-168HR

Scenario: POST  
 Run Date/Time: 12/4/2023 11:12:06 AM  
 Program Version: ICPR4 4.07.08

General

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	500.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

**Resources**  
 Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph Folder:

**Lookup Tables**  
 Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:  
 Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:  
 Fillable Porosity Set:  
 Conductivity Set:  
 Leakage Set:

**Tolerances & Options**

Time Marching: SAOR	IA Recovery Time: 24.0000 hr
Max Iterations: 6	ET for Manual Basins: False
Over-Relax Weight: 0.5 dec	
Fact:	
dZ Tolerance: 0.0010 ft	Smp/Man Basin Rain: Global
	Opt:
Max dZ: 1.0000 ft	OF Region Rain Opt: Global
Link Optimizer Tol: 0.0001 ft	Rainfall Name: ~FDOT-168
	Rainfall Amount: 16.00 in
Edge Length Option: Automatic	Storm Duration: 168.0000 hr
Dflt Damping (2D): 0.0050 ft	Dflt Damping (1D): 0.0050 ft
Min Node Srf Area: 100 ft2	Min Node Srf Area: 100 ft2
(2D):	(1D):
Energy Switch (2D): Energy	Energy Switch (1D): Energy

Comment:

**Simulation: 100YR-240HR**

Scenario: POST  
 Run Date/Time: 12/4/2023 11:14:25 AM  
 Program Version: ICPR4 4.07.08

**General**

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	500.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:  
Reference ET Folder:  
Unit Hydrograph  
Folder:

Lookup Tables

Boundary Stage Set:  
Extern Hydrograph Set:  
Curve Number Set:  
  
Green-Ampt Set:  
Vertical Layers Set:  
Impervious Set:  
Roughness Set:  
Crop Coef Set:  
Fillable Porosity Set:  
Conductivity Set:  
Leakage Set:

Tolerances & Options

Time Marching: SAOR  
Max Iterations: 6  
Over-Relax Weight: 0.5 dec  
Fact:  
dZ Tolerance: 0.0010 ft

IA Recovery Time: 24.0000 hr  
ET for Manual Basins: False  
  
Smp/Man Basin Rain: Global

Max dZ: 1.0000 ft	Opt:
Link Optimizer Tol: 0.0001 ft	OF Region Rain Opt: Global
Edge Length Option: Automatic	Rainfall Name: ~FDOT-240
	Rainfall Amount: 18.00 in
	Storm Duration: 240.0000 hr
Dflt Damping (2D): 0.0050 ft	Dflt Damping (1D): 0.0050 ft
Min Node Srf Area (2D): 100 ft2	Min Node Srf Area (1D): 100 ft2
	(1D):
Energy Switch (2D): Energy	Energy Switch (1D): Energy

Comment:

Simulation: 025YR-024YR

Scenario: PRE  
 Run Date/Time: 10/2/2023 2:59:09 PM  
 Program Version: ICPR4 4.07.08

General

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	50.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

**Restart File**

Save Restart: False

**Resources & Lookup Tables**

**Resources**

Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph  
 Folder:

**Lookup Tables**

Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:  
  
 Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:  
 Fillable Porosity Set:  
 Conductivity Set:  
 Leakage Set:

**Tolerances & Options**

Time Marching: SAOR  
 Max Iterations: 6  
 Over-Relax Weight: 0.5 dec  
 Fact:  
 dZ Tolerance: 0.0010 ft  
  
 Max dZ: 1.0000 ft  
 Link Optimizer Tol: 0.0001 ft  
  
 Edge Length Option: Automatic  
  
 Dflt Damping (2D): 0.0050 ft  
 Min Node Srf Area 100 ft2  
 (2D):  
 Energy Switch (2D): Energy

IA Recovery Time: 24,0000 hr  
 ET for Manual Basins: False  
  
 Smp/Man Basin Rain Global  
 Opt:  
 OF Region Rain Opt: Global  
 Rainfall Name: ~FLMOD  
 Rainfall Amount: 8.60 in  
 Storm Duration: 24,0000 hr  
  
 Dflt Damping (1D): 0.0050 ft  
 Min Node Srf Area 100 ft2  
 (1D):  
 Energy Switch (1D): Energy

Comment:

**Simulation: 025YR-096HR**

Scenario: PRE  
 Run Date/Time: 10/2/2023 2:59:21 PM  
 Program Version: ICPR4 4.07.08

**General**



Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	150.0000

  

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph Folder:

Lookup Tables

Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:  
  
 Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:  
 Fillable Porosity Set:  
 Conductivity Set:  
 Leakage Set:

Tolerances & Options

Time Marching: SAOR	IA Recovery Time: 24,0000 hr
Max Iterations: 6	ET for Manual Basins: False
Over-Relax Weight 0.5 dec	
Fact:	
dZ Tolerance: 0.0010 ft	Smp/Man Basin Rain Global
	Opt:
Max dZ: 1.0000 ft	OF Region Rain Opt: Global
Link Optimizer Tol: 0.0001 ft	Rainfall Name: ~SJRWMD-96
	Rainfall Amount: 9.50 in
Edge Length Option: Automatic	Storm Duration: 96.0000 hr
Dflt Damping (2D): 0.0050 ft	Dflt Damping (1D): 0.0050 ft
Min Node Srf Area 100 ft2	Min Node Srf Area 100 ft2
(2D):	(1D):
Energy Switch (2D): Energy	Energy Switch (1D): Energy

Comment:

Simulation: 100YR-001HR

Scenario: PRE  
 Run Date/Time: 10/2/2023 2:59:52 PM  
 Program Version: ICPR4 4.07.08

General

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	24.0000

  

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

**Groundwater**

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

**Restart File**

Save Restart: False

**Resources & Lookup Tables**

**Resources**

Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph  
 Folder:

**Lookup Tables**

Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:  
  
 Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:  
 Fillable Porosity Set:  
 Conductivity Set:  
 Leakage Set:

**Tolerances & Options**

Time Marching: SAOR  
 Max Iterations: 6  
 Over-Relax Weight: 0.5 dec  
 Fact:  
 dZ Tolerance: 0.0010 ft  
  
 Max dZ: 1.0000 ft  
 Link Optimizer Tol: 0.0001 ft  
  
 Edge Length Option: Automatic  
  
 Dflt Damping (2D): 0.0050 ft  
 Min Node Srf Area: 100 ft2  
 (2D):  
 Energy Switch (2D): Energy

IA Recovery Time: 24.0000 hr  
 ET for Manual Basins: False  
  
 Smp/Man Basin Rain: Global  
 Opt:  
 OF Region Rain Opt: Global  
 Rainfall Name: ~FDOT-1  
 Rainfall Amount: 4.40 in  
 Storm Duration: 1.0000 hr  
  
 Dflt Damping (1D): 0.0050 ft  
 Min Node Srf Area: 100 ft2  
 (1D):  
 Energy Switch (1D): Energy

Comment:

**Simulation: 100YR-002HR**

Scenario: PRE  
 Run Date/Time: 10/2/2023 2:59:57 PM  
 Program Version: ICPR4 4.07.08

**General**

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	24.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

**Output Time Increments**

**Hydrology**

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

**Surface Hydraulics**

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

**Groundwater**

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

**Restart File**

Save Restart: False

**Resources & Lookup Tables**

**Resources**

Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph Folder:

**Lookup Tables**

Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:  
  
 Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:  
 Fillable Porosity Set:

Conductivity Set:  
Leakage Set:

**Tolerances & Options**

Time Marching: SAOR	IA Recovery Time: 24.0000 hr
Max Iterations: 6	ET for Manual Basins: False
Over-Relax Weight: 0.5 dec	
Fact:	
dZ Tolerance: 0.0010 ft	Smp/Man Basin Rain: Global
	Opt:
Max dZ: 1.0000 ft	OF Region Rain Opt: Global
Link Optimizer Tol: 0.0001 ft	Rainfall Name: ~FDOT-2
	Rainfall Amount: 5.40 in
Edge Length Option: Automatic	Storm Duration: 2.0000 hr
Dflt Damping (2D): 0.0050 ft	Dflt Damping (1D): 0.0050 ft
Min Node Srf Area (2D): 100 ft2	Min Node Srf Area (1D): 100 ft2
Energy Switch (2D): Energy	Energy Switch (1D): Energy

Comment:

**Simulation: 100YR-004HR**

Scenario: PRE  
Run Date/Time: 10/2/2023 3:00:02 PM  
Program Version: ICPR4 4.07.08

**General**

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	24.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

**Output Time Increments**

**Hydrology**

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph Folder:

Lookup Tables

Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:  
  
 Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:  
 Fillable Porosity Set:  
 Conductivity Set:  
 Leakage Set:

Tolerances & Options

Time Marching: SAOR  
 Max Iterations: 6  
 Over-Relax Weight: 0.5 dec  
 Fact:  
 dZ Tolerance: 0.0010 ft  
  
 Max dZ: 1.0000 ft  
 Link Optimizer Tol: 0.0001 ft  
  
 Edge Length Option: Automatic  
  
 Dflt Damping (2D): 0.0050 ft  
 Min Node Srf Area (2D): 100 ft2  
 Energy Switch (2D): Energy

IA Recovery Time: 24,0000 hr  
 ET for Manual Basins: False  
  
 Smp/Man Basin Rain Opt: Global  
 OF Region Rain Opt: Global  
 Rainfall Name: ~FDOT-4  
 Rainfall Amount: 6.72 in  
 Storm Duration: 4.0000 hr  
  
 Dflt Damping (1D): 0.0050 ft  
 Min Node Srf Area (1D): 100 ft2  
 Energy Switch (1D): Energy

Comment:

Simulation: 100YR-008HR

Scenario: PRE  
 Run Date/Time: 10/2/2023 3:00:08 PM  
 Program Version: ICPR4 4.07.08

General

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	24.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph Folder:

Lookup Tables

Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:  
  
 Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:

Fillable Porosity Set:  
 Conductivity Set:  
 Leakage Set:

**Tolerances & Options**

Time Marching: SAOR	IA Recovery Time: 24.0000 hr
Max Iterations: 6	ET for Manual Basins: False
Over-Relax Weight 0.5 dec	
Fact:	
dZ Tolerance: 0.0010 ft	Smp/Man Basin Rain Global
	Opt:
Max dZ: 1.0000 ft	OF Region Rain Opt: Global
Link Optimizer Tol: 0.0001 ft	Rainfall Name: ~FDOT-8
	Rainfall Amount: 8.00 in
Edge Length Option: Automatic	Storm Duration: 8.0000 hr
Dflt Damping (2D): 0.0050 ft	Dflt Damping (1D): 0.0050 ft
Min Node Srf Area 100 ft2	Min Node Srf Area 100 ft2
(2D):	(1D):
Energy Switch (2D): Energy	Energy Switch (1D): Energy

Comment:

**Simulation: 100YR-024HR**

Scenario: PRE  
 Run Date/Time: 10/2/2023 3:00:13 PM  
 Program Version: ICPR4 4.07.08

**General**

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	50.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

**Output Time Increments**

**Hydrology**

Year	Month	Day	Hour [hr]	Time Increment [min]
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Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:  
Reference ET Folder:  
Unit Hydrograph  
Folder:

Lookup Tables

Boundary Stage Set:  
Extern Hydrograph Set:  
Curve Number Set:  
  
Green-Ampt Set:  
Vertical Layers Set:  
Impervious Set:  
Roughness Set:  
Crop Coef Set:  
Fillable Porosity Set:  
Conductivity Set:  
Leakage Set:

Tolerances & Options

Time Marching: SAOR  
Max Iterations: 6  
Over-Relax Weight: 0.5 dec  
Fact:  
dZ Tolerance: 0.0010 ft  
  
Max dZ: 1.0000 ft  
Link Optimizer Tol: 0.0001 ft  
  
Edge Length Option: Automatic  
  
Dflt Damping (2D): 0.0050 ft  
Min Node Srf Area: 100 ft2  
(2D):  
Energy Switch (2D): Energy

IA Recovery Time: 24.0000 hr  
ET for Manual Basins: False  
  
Smp/Man Basin Rain: Global  
Opt:  
OF Region Rain Opt: Global  
Rainfall Name: ~FDOT-24  
Rainfall Amount: 11.04 in  
Storm Duration: 24.0000 hr  
  
Dflt Damping (1D): 0.0050 ft  
Min Node Srf Area: 100 ft2  
(1D):  
Energy Switch (1D): Energy

Comment:

Simulation: 100YR-072HR

Scenario: PRE  
 Run Date/Time: 10/2/2023 3:00:25 PM  
 Program Version: ICPR4 4.07.08

General

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	100.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph

Lookup Tables

Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:

Folder:

Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:  
 Fillable Porosity Set:  
 Conductivity Set:  
 Leakage Set:

**Tolerances & Options**

Time Marching: SAOR	IA Recovery Time: 24.0000 hr
Max Iterations: 6	ET for Manual Basins: False
Over-Relax Weight 0.5 dec	
Fact:	
dZ Tolerance: 0.0010 ft	Smp/Man Basin Rain Global
	Opt:
Max dZ: 1.0000 ft	OF Region Rain Opt: Global
Link Optimizer Tol: 0.0001 ft	Rainfall Name: ~FDOT-72
	Rainfall Amount: 13.80 in
Edge Length Option: Automatic	Storm Duration: 72.0000 hr
Dflt Damping (2D): 0.0050 ft	Dflt Damping (1D): 0.0050 ft
Min Node Srf Area 100 ft2	Min Node Srf Area 100 ft2
(2D):	(1D):
Energy Switch (2D): Energy	Energy Switch (1D): Energy

Comment:

**Simulation: 100YR-168HR**

Scenario: PRE  
 Run Date/Time: 10/2/2023 3:00:53 PM  
 Program Version: ICPR4 4.07.08

**General**

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	200.0000
	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]	
Min Calculation Time:	60.0000	0.1000	900.0000	
Max Calculation Time:		30.0000		

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:  
Reference ET Folder:  
Unit Hydrograph Folder:

Lookup Tables

Boundary Stage Set:  
Extern Hydrograph Set:  
Curve Number Set:  
  
Green-Ampt Set:  
Vertical Layers Set:  
Impervious Set:  
Roughness Set:  
Crop Coef Set:  
Fillable Porosity Set:  
Conductivity Set:  
Leakage Set:

Tolerances & Options

Time Marching: SAOR  
Max Iterations: 6  
Over-Relax Weight: 0.5 dec  
Fact:  
dZ Tolerance: 0.0010 ft  
  
Max dZ: 1.0000 ft  
Link Optimizer Tol: 0.0001 ft  
  
Edge Length Option: Automatic

IA Recovery Time: 24.0000 hr  
ET for Manual Basins: False  
  
Smp/Man Basin Rain Opt: Global  
OF Region Rain Opt: Global  
Rainfall Name: ~FDOT-168  
Rainfall Amount: 16.00 in  
Storm Duration: 168.0000 hr

Dflt Damping (2D): 0.0050 ft  
 Min Node Srf Area 100 ft2  
 (2D):  
 Energy Switch (2D): Energy

Dflt Damping (1D): 0.0050 ft  
 Min Node Srf Area 100 ft2  
 (1D):  
 Energy Switch (1D): Energy

Comment:

Simulation: 100YR-240HR

Scenario: PRE  
 Run Date/Time: 10/2/2023 3:01:33 PM  
 Program Version: ICPR4 4.07.08

General

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	300.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		30.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	60.0000

Restart File

Save Restart: False

Resources & Lookup Tables

**Resources**  
 Rainfall Folder:  
 Reference ET Folder:  
 Unit Hydrograph  
 Folder:

**Lookup Tables**  
 Boundary Stage Set:  
 Extern Hydrograph Set:  
 Curve Number Set:  
  
 Green-Ampt Set:  
 Vertical Layers Set:  
 Impervious Set:  
 Roughness Set:  
 Crop Coef Set:  
 Fillable Porosity Set:  
 Conductivity Set:  
 Leakage Set:

**Tolerances & Options**

Time Marching: SAOR  
 Max Iterations: 6  
 Over-Relax Weight: 0.5 dec  
 Fact:  
 dZ Tolerance: 0.0010 ft  
  
 Max dZ: 1.0000 ft  
 Link Optimizer Tol: 0.0001 ft  
  
 Edge Length Option: Automatic  
  
 Dflt Damping (2D): 0.0050 ft  
 Min Node Srf Area 100 ft2  
 (2D):  
 Energy Switch (2D): Energy

IA Recovery Time: 24.0000 hr  
 ET for Manual Basins: False  
  
 Smp/Man Basin Rain Global  
 Opt:  
 OF Region Rain Opt: Global  
 Rainfall Name: ~FDOT-240  
 Rainfall Amount: 18,00 in  
 Storm Duration: 240.0000 hr  
  
 Dflt Damping (1D): 0.0050 ft  
 Min Node Srf Area 100 ft2  
 (1D):  
 Energy Switch (1D): Energy

Comment:

Simple Basin Runoff Summary [POST]

Basin Name	Sim Name	Max Flow [cfs]	Time to Max Flow [hrs]	Total Rainfall [in]	Total Runoff [in]	Area [ac]	Equivalent Curve Number	% Imperv	% DCIA
ERP 68632 DA 1	025YR-02 4YR	4.43	12.0333	8.60	4.52	1.0900	66.0	0.00	0.00
POST DA-1	025YR-02 4YR	99.77	12.0167	8.60	5.58	20.2900	74.8	0.00	0.00
POST DA-10	025YR-02 4YR	24.94	12.0167	8.60	7.09	4.2300	87.3	0.00	0.00
POST DA-2	025YR-02 4YR	92.56	12.0333	8.60	5.31	19.6400	72.6	0.00	0.00
POST DA-3	025YR-02 4YR	11.07	12.0167	8.60	6.79	1.9300	84.8	0.00	0.00
POST DA-4	025YR-02 4YR	10.55	12.0333	8.60	5.33	2.2300	72.8	0.00	0.00
POST DA-5	025YR-02 4YR	10.00	12.0167	8.60	7.21	1.6800	88.3	0.00	0.00
POST DA-6	025YR-02 4YR	2.27	12.0333	8.60	5.08	0.5000	70.7	0.00	0.00
POST DA-7	025YR-02 4YR	8.52	12.0167	8.60	5.87	1.6600	77.2	0.00	0.00
POST DA-8	025YR-02 4YR	7.01	12.0167	8.60	7.28	1.1700	88.9	0.00	0.00
POST DA-9	025YR-02 4YR	4.77	12.0167	8.60	6.69	0.8400	84.0	0.00	0.00
PRE DA-4	025YR-02 4YR	9.54	12.1667	8.60	1.96	7.4700	44.0	0.00	0.00
PRE DA-5	025YR-02 4YR	1.33	12.3000	8.60	1.42	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	025YR-09 6HR	3.99	60.0167	9.50	5.28	1.0900	66.0	0.00	0.00
POST DA-1	025YR-09 6HR	86.17	60.0000	9.50	6.40	20.2900	74.8	0.00	0.00
POST DA-10	025YR-09 6HR	20.54	60.0000	9.50	7.97	4.2300	87.3	0.00	0.00
POST DA-2	025YR-09 6HR	80.72	60.0000	9.50	6.12	19.6400	72.6	0.00	0.00
POST DA-3	025YR-09 6HR	9.19	60.0000	9.50	7.66	1.9300	84.8	0.00	0.00
POST DA-4	025YR-09 6HR	9.19	60.0000	9.50	6.15	2.2300	72.8	0.00	0.00
POST DA-5	025YR-09 6HR	8.22	60.0000	9.50	8.10	1.6800	88.3	0.00	0.00
POST DA-6	025YR-09 6HR	1.99	60.0000	9.50	5.88	0.5000	70.7	0.00	0.00
POST DA-7	025YR-09 6HR	7.28	60.0000	9.50	6.71	1.6600	77.2	0.00	0.00
POST	025YR-09	5.74	60.0000	9.50	8.17	1.1700	88.9	0.00	0.00

Basin Name	Sim Name	Max Flow [cfs]	Time to Max Flow [hrs]	Total Rainfall [in]	Total Runoff [in]	Area [ac]	Equivalent Curve Number	% Imperv	% DCIA
DA-8	6HR								
POST DA-9	025YR-09 6HR	3.97	60.0000	9.50	7.56	0.8400	84.0	0.00	0.00
PRE DA-4	025YR-09 6HR	11.52	60.1000	9.50	2.46	7.4700	44.0	0.00	0.00
PRE DA-5	025YR-09 6HR	1.79	60.1500	9.50	1.85	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-00 1HR	3.77	0.6500	4.40	1.34	1.0900	66.0	0.00	0.00
POST DA-1	100YR-00 1HR	99.47	0.6333	4.40	1.96	20.2900	74.8	0.00	0.00
POST DA-10	100YR-00 1HR	30.19	0.6000	4.40	3.04	4.2300	87.3	0.00	0.00
POST DA-2	100YR-00 1HR	88.90	0.6333	4.40	1.80	19.6400	72.6	0.00	0.00
POST DA-3	100YR-00 1HR	12.88	0.6000	4.40	2.81	1.9300	84.8	0.00	0.00
POST DA-4	100YR-00 1HR	10.17	0.6333	4.40	1.81	2.2300	72.8	0.00	0.00
POST DA-5	100YR-00 1HR	12.30	0.6000	4.40	3.14	1.6800	88.3	0.00	0.00
POST DA-6	100YR-00 1HR	2.10	0.6500	4.40	1.66	0.5000	70.7	0.00	0.00
POST DA-7	100YR-00 1HR	8.82	0.6333	4.40	2.15	1.6600	77.2	0.00	0.00
POST DA-8	100YR-00 1HR	8.69	0.6000	4.40	3.20	1.1700	88.9	0.00	0.00
POST DA-9	100YR-00 1HR	5.49	0.6167	4.40	2.73	0.8400	84.0	0.00	0.00
PRE DA-4	100YR-00 1HR	4.33	0.9000	4.40	0.24	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-00 1HR	0.39	1.0000	4.40	0.10	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-00 2HR	3.29	0.8333	5.40	2.01	1.0900	66.0	0.00	0.00
POST DA-1	100YR-00 2HR	83.08	0.8167	5.40	2.77	20.2900	74.8	0.00	0.00
POST DA-10	100YR-00 2HR	23.60	0.8000	5.40	3.99	4.2300	87.3	0.00	0.00
POST DA-2	100YR-00 2HR	75.14	0.8333	5.40	2.57	19.6400	72.6	0.00	0.00
POST DA-3	100YR-00 2HR	10.22	0.8000	5.40	3.73	1.9300	84.8	0.00	0.00
POST DA-4	100YR-00 2HR	8.59	0.8333	5.40	2.59	2.2300	72.8	0.00	0.00
POST	100YR-00	9.55	0.8000	5.40	4.09	1.6800	88.3	0.00	0.00



Basin Name	Sim Name	Max Flow [cfs]	Time to Max Flow [hrs]	Total Rainfall [in]	Total Runoff [in]	Area [ac]	Equivalent Curve Number	% Imperv	% DCIA
DA-5	2HR								
POST DA-6	100YR-00 2HR	1.80	0.8333	5.40	2.40	0.5000	70.7	0.00	0.00
POST DA-7	100YR-00 2HR	7.29	0.8167	5.40	2.99	1.6600	77.2	0.00	0.00
POST DA-8	100YR-00 2HR	6.73	0.8000	5.40	4.16	1.1700	88.9	0.00	0.00
POST DA-9	100YR-00 2HR	4.37	0.8000	5.40	3.65	0.8400	84.0	0.00	0.00
PRE DA-4	100YR-00 2HR	4.04	1.1000	5.40	0.52	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-00 2HR	0.45	1.4000	5.40	0.29	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-00 4HR	2.11	2.5167	6.72	2.99	1.0900	66.0	0.00	0.00
POST DA-1	100YR-00 4HR	50.34	2.0333	6.72	3.89	20.2900	74.8	0.00	0.00
POST DA-10	100YR-00 4HR	13.44	2.0167	6.72	5.26	4.2300	87.3	0.00	0.00
POST DA-2	100YR-00 4HR	46.03	2.0333	6.72	3.66	19.6400	72.6	0.00	0.00
POST DA-3	100YR-00 4HR	5.89	2.0167	6.72	4.98	1.9300	84.8	0.00	0.00
POST DA-4	100YR-00 4HR	5.25	2.0333	6.72	3.68	2.2300	72.8	0.00	0.00
POST DA-5	100YR-00 4HR	5.42	2.0167	6.72	5.37	1.6800	88.3	0.00	0.00
POST DA-6	100YR-00 4HR	1.11	2.0500	6.72	3.47	0.5000	70.7	0.00	0.00
POST DA-7	100YR-00 4HR	4.36	2.0333	6.72	4.15	1.6600	77.2	0.00	0.00
POST DA-8	100YR-00 4HR	3.80	2.0167	6.72	5.44	1.1700	88.9	0.00	0.00
POST DA-9	100YR-00 4HR	2.53	2.0167	6.72	4.89	0.8400	84.0	0.00	0.00
PRE DA-4	100YR-00 4HR	5.80	2.6333	6.72	1.03	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-00 4HR	0.93	3.0833	6.72	0.67	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-00 8HR	2.56	4.0167	8.00	4.02	1.0900	66.0	0.00	0.00
POST DA-1	100YR-00 8HR	56.15	4.0000	8.00	5.03	20.2900	74.8	0.00	0.00
POST DA-10	100YR-00 8HR	13.60	4.0000	8.00	6.50	4.2300	87.3	0.00	0.00
POST	100YR-00	52.41	4.0000	8.00	4.78	19.6400	72.6	0.00	0.00

Basin Name	Sim Name	Max Flow [cfs]	Time to Max Flow [hrs]	Total Rainfall [in]	Total Runoff [in]	Area [ac]	Equivalent Curve Number	% Imperv	% DCIA
DA-2	8HR								
POST DA-3	100YR-00 8HR	6.07	4.0000	8.00	6.20	1.9300	84.8	0.00	0.00
POST DA-4	100YR-00 8HR	5.97	4.0000	8.00	4.80	2.2300	72.8	0.00	0.00
POST DA-5	100YR-00 8HR	5.44	4.0000	8.00	6.62	1.6800	88.3	0.00	0.00
POST DA-6	100YR-00 8HR	1.29	4.0000	8.00	4.56	0.5000	70.7	0.00	0.00
POST DA-7	100YR-00 8HR	4.76	4.0000	8.00	5.31	1.6600	77.2	0.00	0.00
POST DA-8	100YR-00 8HR	3.81	4.0000	8.00	6.69	1.1700	88.9	0.00	0.00
POST DA-9	100YR-00 8HR	2.62	4.0000	8.00	6.11	0.8400	84.0	0.00	0.00
PRE DA-4	100YR-00 8HR	7.13	4.1000	8.00	1.64	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-00 8HR	1.08	4.1667	8.00	1.16	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-02 4HR	0.89	12.0000	11.04	6.62	1.0900	66.0	0.00	0.00
POST DA-1	100YR-02 4HR	19.08	12.0000	11.04	7.84	20.2900	74.8	0.00	0.00
POST DA-10	100YR-02 4HR	4.51	12.0000	11.04	9.49	4.2300	87.3	0.00	0.00
POST DA-2	100YR-02 4HR	17.90	12.0000	11.04	7.54	19.6400	72.6	0.00	0.00
POST DA-3	100YR-02 4HR	2.02	12.0000	11.04	9.17	1.9300	84.8	0.00	0.00
POST DA-4	100YR-02 4HR	2.04	12.0000	11.04	7.57	2.2300	72.8	0.00	0.00
POST DA-5	100YR-02 4HR	1.80	12.0000	11.04	9.62	1.6800	88.3	0.00	0.00
POST DA-6	100YR-02 4HR	0.44	12.0000	11.04	7.28	0.5000	70.7	0.00	0.00
POST DA-7	100YR-02 4HR	1.61	12.0000	11.04	8.17	1.6600	77.2	0.00	0.00
POST DA-8	100YR-02 4HR	1.26	12.0000	11.04	9.69	1.1700	88.9	0.00	0.00
POST DA-9	100YR-02 4HR	0.87	12.0000	11.04	9.07	0.8400	84.0	0.00	0.00
PRE DA-4	100YR-02 4HR	2.97	12.0667	11.04	3.41	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-02 4HR	0.52	12.1167	11.04	2.66	1.8200	39.0	0.00	0.00
ERP 68632	100YR-07	0.67	59.9333	13.80	9.12	1.0900	66.0	0.00	0.00

Basin Name	Sim Name	Max Flow [cfs]	Time to Max Flow [hrs]	Total Rainfall [in]	Total Runoff [in]	Area [ac]	Equivalent Curve Number	% Imperv	% DCIA
DA 1	2HR								
POST DA-1	100YR-07 2HR	13.21	59.9333	13.80	10.47	20.2900	74.8	0.00	0.00
POST DA-10	100YR-07 2HR	2.88	59.9167	13.80	12.23	4.2300	87.3	0.00	0.00
POST DA-2	100YR-07 2HR	12.63	59.9333	13.80	10.14	19.6400	72.6	0.00	0.00
POST DA-3	100YR-07 2HR	1.31	59.9167	13.80	11.89	1.9300	84.8	0.00	0.00
POST DA-4	100YR-07 2HR	1.44	59.9333	13.80	10.17	2.2300	72.8	0.00	0.00
POST DA-5	100YR-07 2HR	1.15	59.9167	13.80	12.36	1.6800	88.3	0.00	0.00
POST DA-6	100YR-07 2HR	0.32	59.9333	13.80	9.85	0.5000	70.7	0.00	0.00
POST DA-7	100YR-07 2HR	1.09	59.9167	13.80	10.82	1.6600	77.2	0.00	0.00
POST DA-8	100YR-07 2HR	0.80	59.9167	13.80	12.44	1.1700	88.9	0.00	0.00
POST DA-9	100YR-07 2HR	0.57	59.9167	13.80	11.78	0.8400	84.0	0.00	0.00
PRE DA-4	100YR-07 2HR	3.34	60.0000	13.80	5.29	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-07 2HR	0.71	60.0167	13.80	4.34	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-16 8HR	0.48	160.0000	16.00	11.16	1.0900	66.0	0.00	0.00
POST DA-1	100YR-16 8HR	9.30	160.0000	16.00	12.59	20.2900	74.8	0.00	0.00
POST DA-10	100YR-16 8HR	1.99	160.0000	16.00	14.41	4.2300	87.3	0.00	0.00
POST DA-2	100YR-16 8HR	8.93	160.0000	16.00	12.25	19.6400	72.6	0.00	0.00
POST DA-3	100YR-16 8HR	0.91	160.0000	16.00	14.07	1.9300	84.8	0.00	0.00
POST DA-4	100YR-16 8HR	1.02	160.0000	16.00	12.28	2.2300	72.8	0.00	0.00
POST DA-5	100YR-16 8HR	0.79	160.0000	16.00	14.55	1.6800	88.3	0.00	0.00
POST DA-6	100YR-16 8HR	0.23	160.0000	16.00	11.95	0.5000	70.7	0.00	0.00
POST DA-7	100YR-16 8HR	0.77	160.0000	16.00	12.96	1.6600	77.2	0.00	0.00
POST DA-8	100YR-16 8HR	0.55	160.0000	16.00	14.63	1.1700	88.9	0.00	0.00
POST	100YR-16	0.39	160.0000	16.00	13.96	0.8400	84.0	0.00	0.00

Basin Name	Sim Name	Max Flow [cfs]	Time to Max Flow [hrs]	Total Rainfall [in]	Total Runoff [in]	Area [ac]	Equivalent Curve Number	% Imperv	% DCIA
DA-9	8HR								
PRE DA-4	100YR-16 8HR	2.65	160.0000	16.00	6.93	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-16 8HR	0.59	160.0000	16.00	5.82	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-24 0HR	0.63	184.0000	18.00	13.05	1.0900	66.0	0.00	0.00
POST DA-1	100YR-24 0HR	12.22	184.0000	18.00	14.54	20.2900	74.8	0.00	0.00
POST DA-10	100YR-24 0HR	2.63	184.0000	18.00	16.40	4.2300	87.3	0.00	0.00
POST DA-2	100YR-24 0HR	11.73	184.0000	18.00	14.18	19.6400	72.6	0.00	0.00
POST DA-3	100YR-24 0HR	1.19	184.0000	18.00	16.05	1.9300	84.8	0.00	0.00
POST DA-4	100YR-24 0HR	1.33	184.0000	18.00	14.22	2.2300	72.8	0.00	0.00
POST DA-5	100YR-24 0HR	1.04	184.0000	18.00	16.54	1.6800	88.3	0.00	0.00
POST DA-6	100YR-24 0HR	0.30	184.0000	18.00	13.87	0.5000	70.7	0.00	0.00
POST DA-7	100YR-24 0HR	1.01	184.0000	18.00	14.92	1.6600	77.2	0.00	0.00
POST DA-8	100YR-24 0HR	0.73	184.0000	18.00	16.62	1.1700	88.9	0.00	0.00
POST DA-9	100YR-24 0HR	0.52	184.0000	18.00	15.94	0.8400	84.0	0.00	0.00
PRE DA-4	100YR-24 0HR	3.42	184.0000	18.00	8.49	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-24 0HR	0.75	184.0000	18.00	7.26	1.8200	39.0	0.00	0.00



Simple Basin Runoff Summary [PRE]

Basin Name	Sim Name	Max Flow [cfs]	Time to Max Flow [hrs]	Total Rainfall [in]	Total Runoff [in]	Area [ac]	Equivalent Curve Number	% Imperv	% DCIA
ERP 68632 DA 1	025YR-02 4YR	4.43	12.0333	8.60	4.52	1.0900	66.0	0.00	0.00
PRE DA-1	025YR-02 4YR	106.81	12.0333	8.60	5.27	22.8000	72.3	0.00	0.00
PRE DA-2	025YR-02 4YR	98.21	12.0333	8.60	4.50	24.2500	65.9	0.00	0.00
PRE DA-3	025YR-02	8.54	12.1667	8.60	2.00	6.6100	44.4	0.00	0.00

Basin Name	Sim Name	Max Flow [cfs]	Time to Max Flow [hrs]	Total Rainfall [in]	Total Runoff [in]	Area [ac]	Equivalent Curve Number	% Imperv	% DCIA
	4YR								
PRE DA-4	025YR-02 4YR	9.54	12.1667	8.60	1.96	7.4700	44.0	0.00	0.00
PRE DA-5	025YR-02 4YR	1.33	12.3000	8.60	1.42	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	025YR-09 6HR	3.99	60.0167	9.50	5.28	1.0900	66.0	0.00	0.00
PRE DA-1	025YR-09 6HR	93.27	60.0000	9.50	6.09	22.8000	72.3	0.00	0.00
PRE DA-2	025YR-09 6HR	88.53	60.0167	9.50	5.27	24.2500	65.9	0.00	0.00
PRE DA-3	025YR-09 6HR	10.26	60.1000	9.50	2.51	6.6100	44.4	0.00	0.00
PRE DA-4	025YR-09 6HR	11.52	60.1000	9.50	2.46	7.4700	44.0	0.00	0.00
PRE DA-5	025YR-09 6HR	1.79	60.1500	9.50	1.85	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-00 1HR	3.77	0.6500	4.40	1.34	1.0900	66.0	0.00	0.00
PRE DA-1	100YR-00 1HR	102.04	0.6333	4.40	1.77	22.8000	72.3	0.00	0.00
PRE DA-2	100YR-00 1HR	83.59	0.6500	4.40	1.33	24.2500	65.9	0.00	0.00
PRE DA-3	100YR-00 1HR	3.93	0.9000	4.40	0.25	6.6100	44.4	0.00	0.00
PRE DA-4	100YR-00 1HR	4.33	0.9000	4.40	0.24	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-00 1HR	0.39	1.0000	4.40	0.10	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-00 2HR	3.29	0.8333	5.40	2.01	1.0900	66.0	0.00	0.00
PRE DA-1	100YR-00 2HR	86.40	0.8333	5.40	2.54	22.8000	72.3	0.00	0.00
PRE DA-2	100YR-00 2HR	73.00	0.8333	5.40	2.00	24.2500	65.9	0.00	0.00
PRE DA-3	100YR-00 2HR	3.68	1.1000	5.40	0.54	6.6100	44.4	0.00	0.00
PRE DA-4	100YR-00 2HR	4.04	1.1000	5.40	0.52	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-00 2HR	0.45	1.4000	5.40	0.29	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-00 4HR	2.11	2.5167	6.72	2.99	1.0900	66.0	0.00	0.00
PRE DA-1	100YR-00 4HR	53.00	2.0333	6.72	3.63	22.8000	72.3	0.00	0.00
PRE DA-2	100YR-00	46.73	2.5167	6.72	2.98	24.2500	65.9	0.00	0.00

Basin Name	Sim Name	Max Flow [cfs]	Time to Max Flow [hrs]	Total Rainfall [in]	Total Runoff [in]	Area [ac]	Equivalent Curve Number	% Imperv	% DCIA
	4HR								
PRE DA-3	100YR-00 4HR	5.23	2.6333	6.72	1.06	6.6100	44.4	0.00	0.00
PRE DA-4	100YR-00 4HR	5.80	2.6333	6.72	1.03	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-00 4HR	0.93	3.0833	6.72	0.67	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-00 8HR	2.56	4.0167	8.00	4.02	1.0900	66.0	0.00	0.00
PRE DA-1	100YR-00 8HR	60.52	4.0000	8.00	4.74	22.8000	72.3	0.00	0.00
PRE DA-2	100YR-00 8HR	56.76	4.0167	8.00	4.01	24.2500	65.9	0.00	0.00
PRE DA-3	100YR-00 8HR	6.40	4.1000	8.00	1.68	6.6100	44.4	0.00	0.00
PRE DA-4	100YR-00 8HR	7.13	4.1000	8.00	1.64	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-00 8HR	1.08	4.1667	8.00	1.16	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-02 4HR	0.89	12.0000	11.04	6.62	1.0900	66.0	0.00	0.00
PRE DA-1	100YR-02 4HR	20.69	12.0000	11.04	7.50	22.8000	72.3	0.00	0.00
PRE DA-2	100YR-02 4HR	19.73	12.0000	11.04	6.61	24.2500	65.9	0.00	0.00
PRE DA-3	100YR-02 4HR	2.68	12.0667	11.04	3.47	6.6100	44.4	0.00	0.00
PRE DA-4	100YR-02 4HR	2.97	12.0667	11.04	3.41	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-02 4HR	0.52	12.1167	11.04	2.66	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-07 2HR	0.67	59.9333	13.80	9.12	1.0900	66.0	0.00	0.00
PRE DA-1	100YR-07 2HR	14.64	59.9333	13.80	10.10	22.8000	72.3	0.00	0.00
PRE DA-2	100YR-07 2HR	14.88	59.9333	13.80	9.11	24.2500	65.9	0.00	0.00
PRE DA-3	100YR-07 2HR	2.98	60.0000	13.80	5.37	6.6100	44.4	0.00	0.00
PRE DA-4	100YR-07 2HR	3.34	60.0000	13.80	5.29	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-07 2HR	0.71	60.0167	13.80	4.34	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-16 8HR	0.48	160.0000	16.00	11.16	1.0900	66.0	0.00	0.00
PRE DA-1	100YR-16	10.36	160.0000	16.00	12.20	22.8000	72.3	0.00	0.00

Basin Name	Sim Name	Max Flow [cfs]	Time to Max Flow [hrs]	Total Rainfall [in]	Total Runoff [in]	Area [ac]	Equivalent Curve Number	% Imperv	% DCIA
	8HR								
PRE DA-2	100YR-16 8HR	10.70	160.0000	16.00	11.15	24.2500	65.9	0.00	0.00
PRE DA-3	100YR-16 8HR	2.36	160.0000	16.00	7.01	6.6100	44.4	0.00	0.00
PRE DA-4	100YR-16 8HR	2.65	160.0000	16.00	6.93	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-16 8HR	0.59	160.0000	16.00	5.82	1.8200	39.0	0.00	0.00
ERP 68632 DA 1	100YR-24 0HR	0.63	184.0000	18.00	13.05	1.0900	66.0	0.00	0.00
PRE DA-1	100YR-24 0HR	13.60	184.0000	18.00	14.13	22.8000	72.3	0.00	0.00
PRE DA-2	100YR-24 0HR	14.01	184.0000	18.00	13.03	24.2500	65.9	0.00	0.00
PRE DA-3	100YR-24 0HR	3.05	184.0000	18.00	8.59	6.6100	44.4	0.00	0.00
PRE DA-4	100YR-24 0HR	3.42	184.0000	18.00	8.49	7.4700	44.0	0.00	0.00
PRE DA-5	100YR-24 0HR	0.75	184.0000	18.00	7.26	1.8200	39.0	0.00	0.00

Node Max Conditions [POST]

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
BASIN 10	025YR-024YR	169.50	169.17	0.0010	24.94	0.86	23099
BASIN 3	025YR-024YR	178.00	177.88	0.0008	11.07	0.89	12415
BASIN 4	025YR-024YR	175.50	175.28	0.0010	10.55	1.64	12676
BASIN 5	025YR-024YR	174.00	173.87	0.0006	10.00	2.53	8101
BASIN 6	025YR-024YR	172.00	170.37	0.0010	2.77	0.41	7016
BASIN 7	025YR-024YR	171.50	171.23	0.0008	8.52	0.39	12358
BASIN 8	025YR-024YR	171.50	170.98	0.0007	7.01	0.37	9114
BASIN 9	025YR-024YR	174.00	172.21	0.0004	4.77	0.24	7243
ERP 68632-4 BASIN 1	025YR-024YR	178.00	177.14	-0.0006	4.43	0.31	9821
EX. DEP. 4	025YR-024YR	171.00	167.52	0.0010	9.74	1.70	14938
MH 5	025YR-024YR	172.00	167.00	0.0010	0.14	1.85	303
MOD. DEP. 1	025YR-024YR	169.00	162.24	0.0010	99.77	3.74	69551
MOD. DEP. 2	025YR-024YR	165.00	155.69	0.0010	92.56	4.11	71074
BASIN 10	025YR-096HR	169.50	169.16	0.0007	20.54	0.73	23081
BASIN 3	025YR-096HR	178.00	177.88	0.0006	9.19	0.53	12426
BASIN 4	025YR-096HR	175.50	175.29	0.0006	9.19	0.91	12710
BASIN 5	025YR-096HR	174.00	173.79	0.0007	8.22	1.58	7997
BASIN 6	025YR-096HR	172.00	170.80	-0.0010	1.99	0.44	7581
BASIN 7	025YR-096HR	171.50	171.22	0.0005	7.28	0.18	12345
BASIN 8	025YR-096HR	171.50	170.91	0.0005	5.74	0.11	8992
BASIN 9	025YR-096HR	174.00	172.11	0.0004	3.97	0.12	7116
ERP 68632-4 BASIN 1	025YR-096HR	178.00	177.14	-0.0005	3.99	0.31	9832
EX. DEP. 4	025YR-096HR	171.00	167.71	0.0010	11.74	2.17	15763
MH 5	025YR-096HR	172.00	167.00	0.0010	0.10	1.85	303
MOD. DEP. 1	025YR-096HR	169.00	163.52	0.0010	86.17	1.10	76570
MOD. DEP. 2	025YR-096HR	165.00	157.38	0.0010	80.72	1.86	92558
BASIN 10	100YR-001HR	169.50	167.64	-0.0010	30.19	1.22	19243
BASIN 3	100YR-001HR	178.00	176.70	-0.0010	12.88	1.52	10497
BASIN 4	100YR-001HR	175.50	174.13	-0.0010	10.17	1.57	10826
BASIN 5	100YR-001HR	174.00	173.57	-0.0010	12.30	0.56	7710
BASIN 6	100YR-001HR	172.00	168.62	-0.0010	2.10	0.25	4298
BASIN 7	100YR-001HR	171.50	169.67	-0.0010	8.82	1.19	8235
BASIN 8	100YR-001HR	171.50	169.52	-0.0010	8.69	0.98	6783
BASIN 9	100YR-001HR	174.00	171.42	-0.0009	5.49	0.34	6215
ERP 68632-4 BASIN 1	100YR-001HR	178.00	176.58	-0.0002	3.77	0.16	9032
EX. DEP. 4	100YR-001HR	171.00	166.06	0.0010	4.48	0.45	7704
MH 5	100YR-001HR	172.00	167.00	-0.0010	0.00	1.85	303
MOD. DEP. 1	100YR-001HR	169.00	159.84	0.0010	99.47	2.97	53992
MOD. DEP. 2	100YR-001HR	165.00	153.16	0.0010	88.90	1.81	31330
BASIN 10	100YR-002HR	169.50	168.13	-0.0010	23.60	1.30	20389
BASIN 3	100YR-002HR	178.00	176.86	0.0006	10.22	1.54	10705
BASIN 4	100YR-002HR	175.50	174.25	0.0005	8.59	1.59	11039



Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft <sup>2</sup> ]
BASIN 5	100YR-002HR	174.00	173.77	-0.0010	9.55	1.68	7980
BASIN 6	100YR-002HR	172.00	169.38	0.0010	1.80	0.32	5453
BASIN 7	100YR-002HR	171.50	169.92	0.0005	7.29	1.24	8937
BASIN 8	100YR-002HR	171.50	169.63	0.0004	6.73	1.00	6919
BASIN 9	100YR-002HR	174.00	171.66	-0.0009	4.37	0.36	6527
ERP 68632-4 BASIN 1	100YR-002HR	178.00	176.81	-0.0003	3.29	0.19	9329
EX. DEP. 4	100YR-002HR	171.00	166.74	0.0009	4.19	0.65	11295
MH 5	100YR-002HR	172.00	167.00	-0.0010	0.00	1.85	303
MOD. DEP. 1	100YR-002HR	169.00	160.68	0.0010	83.08	3.35	60979
MOD. DEP. 2	100YR-002HR	165.00	154.30	0.0010	75.14	2.91	50365
BASIN 10	100YR-004HR	169.50	168.77	-0.0009	13.44	1.40	22038
BASIN 3	100YR-004HR	178.00	177.57	0.0007	5.89	1.55	11887
BASIN 4	100YR-004HR	175.50	174.94	0.0007	5.25	1.64	12109
BASIN 5	100YR-004HR	174.00	173.92	-0.0010	5.42	3.12	8169
BASIN 6	100YR-004HR	172.00	170.41	0.0010	3.41	0.41	7075
BASIN 7	100YR-004HR	171.50	170.55	0.0006	4.36	1.31	10587
BASIN 8	100YR-004HR	171.50	170.23	0.0006	3.80	1.03	7802
BASIN 9	100YR-004HR	174.00	172.00	-0.0009	2.53	0.38	6975
ERP 68632-4 BASIN 1	100YR-004HR	178.00	177.12	-0.0004	2.11	0.29	9790
EX. DEP. 4	100YR-004HR	171.00	167.51	-0.0010	6.00	1.65	14892
MH 5	100YR-004HR	172.00	167.00	-0.0010	0.00	1.85	303
MOD. DEP. 1	100YR-004HR	169.00	161.76	0.0010	50.34	3.70	67220
MOD. DEP. 2	100YR-004HR	165.00	155.40	0.0010	46.03	3.90	67390
BASIN 10	100YR-008HR	169.50	169.17	0.0009	13.60	1.43	23083
BASIN 3	100YR-008HR	178.00	177.92	0.0007	6.07	1.31	12486
BASIN 4	100YR-008HR	175.50	175.36	0.0009	5.97	1.62	12815
BASIN 5	100YR-008HR	174.00	173.94	0.0010	5.44	3.46	8204
BASIN 6	100YR-008HR	172.00	171.51	-0.0010	3.92	0.51	8730
BASIN 7	100YR-008HR	171.50	171.24	0.0006	4.76	0.68	12394
BASIN 8	100YR-008HR	171.50	170.97	0.0006	3.81	0.67	9090
BASIN 9	100YR-008HR	174.00	172.13	-0.0004	2.62	0.39	7138
ERP 68632-4 BASIN 1	100YR-008HR	178.00	177.22	-0.0005	2.56	0.39	9959
EX. DEP. 4	100YR-008HR	171.00	167.67	0.0009	7.34	2.57	15575
MH 5	100YR-008HR	172.00	167.00	-0.0010	0.25	1.85	303
MOD. DEP. 1	100YR-008HR	169.00	162.44	0.0010	56.15	3.87	70483
MOD. DEP. 2	100YR-008HR	165.00	156.15	0.0010	52.41	4.45	76853
BASIN 10	100YR-024HR	169.50	169.40	0.0008	4.51	2.20	23695
BASIN 3	100YR-024HR	178.00	177.98	0.0007	2.02	1.20	12602
BASIN 4	100YR-024HR	175.50	175.46	0.0007	2.41	2.30	12997
BASIN 5	100YR-024HR	174.00	173.92	0.0006	3.28	3.20	8178
BASIN 6	100YR-024HR	172.00	171.86	0.0010	3.00	2.38	9346
BASIN 7	100YR-024HR	171.50	171.39	0.0006	2.53	2.49	12781
BASIN 8	100YR-024HR	171.50	171.43	0.0006	1.26	0.48	9520

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
BASIN 9	100YR-024HR	174.00	172.99	0.0005	0.87	0.24	8259
ERP 68632-4 BASIN 1	100YR-024HR	178.00	177.26	-0.0005	0.89	0.43	10030
EX. DEP. 4	100YR-024HR	171.00	167.77	0.0009	3.18	2.62	16025
MH 5	100YR-024HR	172.00	167.07	0.0010	2.39	2.39	329
MOD. DEP. 1	100YR-024HR	169.00	164.21	0.0010	19.07	3.85	80833
MOD. DEP. 2	100YR-024HR	165.00	158.19	0.0010	17.90	5.97	103153
BASIN 10	100YR-072HR	169.50	169.50	-0.0006	2.88	2.85	23960
BASIN 3	100YR-072HR	178.00	178.00	0.0005	1.31	1.31	12638
BASIN 4	100YR-072HR	175.50	175.50	-0.0006	2.70	2.70	13068
BASIN 5	100YR-072HR	174.00	174.00	-0.0007	3.81	3.81	8276
BASIN 6	100YR-072HR	172.00	172.00	0.0010	4.04	4.03	9581
BASIN 7	100YR-072HR	171.50	171.50	0.0004	4.81	4.80	13070
BASIN 8	100YR-072HR	171.50	171.50	0.0005	0.80	0.77	9582
BASIN 9	100YR-072HR	174.00	173.39	0.0004	0.57	0.24	8963
ERP 68632-4 BASIN 1	100YR-072HR	178.00	177.20	-0.0006	0.67	0.36	9923
EX. DEP. 4	100YR-072HR	171.00	167.89	-0.0010	3.62	3.54	16558
MH 5	100YR-072HR	172.00	167.35	0.0010	4.75	4.75	356
MOD. DEP. 1	100YR-072HR	169.00	166.50	0.0010	13.21	1.78	92787
MOD. DEP. 2	100YR-072HR	165.00	161.64	0.0010	24.27	1.19	144891
BASIN 10	100YR-168HR	169.50	169.40	-0.0007	1.99	1.99	23687
BASIN 3	100YR-168HR	178.00	177.96	-0.0005	0.91	0.91	12554
BASIN 4	100YR-168HR	175.50	175.43	-0.0006	1.90	1.90	12942
BASIN 5	100YR-168HR	174.00	173.92	0.0010	2.67	2.67	8167
BASIN 6	100YR-168HR	172.00	171.93	0.0010	2.85	2.85	9466
BASIN 7	100YR-168HR	171.50	171.44	-0.0004	3.49	3.49	12921
BASIN 8	100YR-168HR	171.50	171.46	-0.0004	0.55	0.55	9549
BASIN 9	100YR-168HR	174.00	173.57	0.0005	0.39	0.19	9276
ERP 68632-4 BASIN 1	100YR-168HR	178.00	177.17	-0.0006	0.48	0.34	9881
EX. DEP. 4	100YR-168HR	171.00	167.83	-0.0010	2.99	2.95	16286
MH 5	100YR-168HR	172.00	167.21	-0.0010	3.46	3.46	345
MOD. DEP. 1	100YR-168HR	169.00	167.77	0.0010	9.30	0.79	98330
MOD. DEP. 2	100YR-168HR	165.00	162.89	0.0010	17.76	1.02	160743
BASIN 10	100YR-240HR	169.50	169.48	-0.0007	2.63	2.62	23900
BASIN 3	100YR-240HR	178.00	177.99	-0.0005	1.19	1.19	12618
BASIN 4	100YR-240HR	175.50	175.48	-0.0006	2.50	2.50	13041
BASIN 5	100YR-240HR	174.00	173.98	0.0010	3.53	3.52	8252
BASIN 6	100YR-240HR	172.00	171.99	0.0010	3.76	3.76	9564
BASIN 7	100YR-240HR	171.50	171.49	0.0004	4.57	4.57	13046
BASIN 8	100YR-240HR	171.50	171.49	0.0005	0.73	0.73	9578
BASIN 9	100YR-240HR	174.00	173.66	0.0004	0.52	0.23	9418
ERP 68632-4 BASIN 1	100YR-240HR	178.00	177.34	-0.0007	0.63	0.54	10180
EX. DEP. 4	100YR-240HR	171.00	167.93	-0.0010	3.96	3.91	16739

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
MH 5	100YR-240HR	172.00	167.32	0.0010	4.53	4.53	355
MOD. DEP. 1	100YR-240HR	169.00	168.45	0.0010	12.22	0.88	101661
MOD. DEP. 2	100YR-240HR	165.00	163.83	0.0010	23.37	1.18	172882

Node Max Conditions [PRE]

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
ERP 68632-4 BASIN 1	025YR-024YR	178.00	177.14	-0.0006	4.43	0.31	9821
EX. DEP. 1	025YR-024YR	169.00	162.46	0.0010	106.81	3.93	73759
EX. DEP. 2	025YR-024YR	165.00	156.59	0.0010	98.21	3.67	63422
EX. DEP. 3	025YR-024YR	173.00	171.91	-0.0006	8.53	0.97	23929
EX. DEP. 4	025YR-024YR	171.00	167.52	0.0010	9.74	1.70	14938
ERP 68632-4 BASIN 1	025YR-096HR	178.00	177.14	-0.0005	3.99	0.31	9832
EX. DEP. 1	025YR-096HR	169.00	163.79	0.0010	93.27	1.17	84036
EX. DEP. 2	025YR-096HR	165.00	158.13	0.0010	88.53	2.22	84470
EX. DEP. 3	025YR-096HR	173.00	171.99	-0.0007	10.26	1.02	25144
EX. DEP. 4	025YR-096HR	171.00	167.71	0.0010	11.74	2.17	15763
ERP 68632-4 BASIN 1	100YR-001HR	178.00	176.58	-0.0003	3.77	0.16	9032
EX. DEP. 1	100YR-001HR	169.00	159.88	0.0010	102.04	3.01	54680
EX. DEP. 2	100YR-001HR	165.00	152.79	0.0010	83.59	1.65	28476
EX. DEP. 3	100YR-001HR	173.00	170.96	0.0008	3.93	0.37	9244
EX. DEP. 4	100YR-001HR	171.00	166.06	0.0010	4.48	0.45	7704
ERP 68632-4 BASIN 1	100YR-002HR	178.00	176.81	-0.0004	3.29	0.19	9329
EX. DEP. 1	100YR-002HR	169.00	160.78	0.0010	86.40	3.40	61894
EX. DEP. 2	100YR-002HR	165.00	154.40	0.0010	73.00	2.23	38557
EX. DEP. 3	100YR-002HR	173.00	171.39	-0.0010	3.68	0.64	15716
EX. DEP. 4	100YR-002HR	171.00	166.74	0.0007	4.19	0.65	11295
ERP 68632-4 BASIN 1	100YR-004HR	178.00	177.12	-0.0006	2.11	0.29	9790
EX. DEP. 1	100YR-004HR	169.00	161.93	0.0010	53.00	3.85	70092
EX. DEP. 2	100YR-004HR	165.00	156.03	0.0010	46.73	3.27	56621
EX. DEP. 3	100YR-004HR	173.00	171.87	-0.0010	5.23	0.94	23234
EX. DEP. 4	100YR-004HR	171.00	167.51	-0.0010	6.00	1.65	14892
ERP 68632-4 BASIN 1	100YR-008HR	178.00	177.22	-0.0008	2.56	0.39	9959
EX. DEP. 1	100YR-008HR	169.00	162.66	0.0010	60.52	4.13	75156
EX. DEP. 2	100YR-008HR	165.00	157.08	0.0010	56.76	4.02	69528
EX. DEP. 3	100YR-008HR	173.00	172.08	-0.0007	6.40	1.14	28020

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
EX. DEP. 4	100YR-008HR	171.00	167.67	-0.0009	7.34	2.57	15575
ERP 68632-4 BASIN 1	100YR-024HR	178.00	177.26	-0.0006	0.89	0.43	10030
EX. DEP. 1	100YR-024HR	169.00	164.40	0.0010	20.69	4.22	88438
EX. DEP. 2	100YR-024HR	165.00	158.72	0.0010	19.73	5.43	93939
EX. DEP. 3	100YR-024HR	173.00	172.30	-0.0005	2.68	1.45	35870
EX. DEP. 4	100YR-024HR	171.00	167.77	-0.0009	3.17	2.62	16025
ERP 68632-4 BASIN 1	100YR-072HR	178.00	177.20	-0.0006	0.67	0.36	9923
EX. DEP. 1	100YR-072HR	169.00	166.84	0.0010	14.64	1.77	100807
EX. DEP. 2	100YR-072HR	165.00	162.01	0.0010	21.12	1.22	143520
EX. DEP. 3	100YR-072HR	173.00	172.59	-0.0004	2.98	2.96	46054
EX. DEP. 4	100YR-072HR	171.00	167.89	-0.0010	3.62	3.54	16558
ERP 68632-4 BASIN 1	100YR-168HR	178.00	177.17	-0.0006	0.48	0.34	9881
EX. DEP. 1	100YR-168HR	169.00	168.17	0.0010	10.36	0.82	105710
EX. DEP. 2	100YR-168HR	165.00	163.19	0.0010	15.89	0.99	158996
EX. DEP. 3	100YR-168HR	173.00	172.58	-0.0008	2.36	2.35	45650
EX. DEP. 4	100YR-168HR	171.00	167.83	-0.0010	2.99	2.95	16286
ERP 68632-4 BASIN 1	100YR-240HR	178.00	177.34	-0.0007	0.63	0.54	10180
EX. DEP. 1	100YR-240HR	169.00	168.92	0.0010	13.60	0.92	108971
EX. DEP. 2	100YR-240HR	165.00	163.98	0.0010	20.81	1.36	169670
EX. DEP. 3	100YR-240HR	173.00	172.59	-0.0007	3.05	3.03	46143
EX. DEP. 4	100YR-240HR	171.00	167.93	-0.0010	3.96	3.91	16739

## Link Min/Max Conditions [POST]

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
3 TO 4	025YR-024YR	0.39	0.00	0.00	0.96	0.96	0.96
4 TO 5	025YR-024YR	0.69	0.00	0.00	1.19	1.19	1.19
5 TO 6	025YR-024YR	2.06	0.00	0.00	1.55	1.55	1.55
6 TO 7	025YR-024YR	0.00	0.00	0.00	0.00	0.00	0.00
8 TO 2	025YR-024YR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 10 DISCHARGE - Pipe	025YR-024YR	0.55	0.00	0.00	0.00	0.00	0.00
BASIN 10 DISCHARGE - Weir: 1	025YR-024YR	0.55	0.00	0.00	1.32	1.32	1.32
BASIN 7 DISCHARGE - Pipe	025YR-024YR	0.14	0.00	0.00	0.00	0.00	0.00
BASIN 7 DISCHARGE - Weir: 1	025YR-024YR	0.14	0.00	0.00	0.00	0.00	0.00
BASINS TO DEP 2	025YR-024YR	1.85	0.00	-0.01	2.64	3.26	2.95
N Rd Basin Orifice	025YR-024YR	0.24	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	025YR-024YR	0.07	0.00	0.00	1.04	1.04	1.04
PERC 10	025YR-024YR	0.86	0.00	-0.79	0.00	0.00	0.00
PERC 3	025YR-024YR	0.89	0.00	-0.74	0.00	0.00	0.00
PERC 4	025YR-024YR	1.64	0.00	-1.55	0.00	0.00	0.00
PERC 5	025YR-024YR	0.47	0.00	0.03	0.00	0.00	0.00
PERC 6	025YR-024YR	0.41	0.00	-0.06	0.00	0.00	0.00
PERC 7	025YR-024YR	0.39	0.00	-0.33	0.00	0.00	0.00
PERC 8	025YR-024YR	0.37	0.00	-0.28	0.00	0.00	0.00
PERC 9	025YR-024YR	0.24	0.00	-0.16	0.00	0.00	0.00
PRE 4 TO 2	025YR-024YR	0.84	0.00	0.00	2.78	4.04	3.41
PRE PERC 1	025YR-024YR	3.74	0.00	-1.57	0.00	0.00	0.00
PRE PERC 2	025YR-024YR	4.11	0.00	-0.23	0.00	0.00	0.00
PRE PERC 4	025YR-024YR	0.86	0.00	-0.64	0.00	0.00	0.00
3 TO 4	025YR-096HR	0.42	0.00	0.00	0.98	0.98	0.98
4 TO 5	025YR-096HR	0.81	0.00	0.00	1.24	1.24	1.24
5 TO 6	025YR-096HR	1.32	0.00	0.00	1.39	1.39	1.39
6 TO 7	025YR-096HR	0.00	0.00	0.00	0.00	0.00	0.00
8 TO 2	025YR-096HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 10 DISCHARGE - Pipe	025YR-096HR	0.52	0.00	0.00	0.00	0.00	0.00
BASIN 10 DISCHARGE -	025YR-096HR	0.52	0.00	0.00	1.30	1.30	1.30

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
Weir: 1							
BASIN 7 DISCHARGE - Pipe	025YR-096HR	0.10	0.00	0.00	0.00	0.00	0.00
BASIN 7 DISCHARGE - Weir: 1	025YR-096HR	0.10	0.00	0.00	0.00	0.00	0.00
BASINS TO DEP 2	025YR-096HR	1.85	0.00	-0.01	2.64	3.26	2.95
N Rd Basin Orifice	025YR-096HR	0.24	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	025YR-096HR	0.08	0.00	0.00	1.06	1.06	1.06
PERC 10	025YR-096HR	0.28	0.00	-0.10	0.00	0.00	0.00
PERC 3	025YR-096HR	0.14	0.00	-0.08	0.00	0.00	0.00
PERC 4	025YR-096HR	0.30	0.00	-0.23	0.00	0.00	0.00
PERC 5	025YR-096HR	0.27	0.00	0.02	0.00	0.00	0.00
PERC 6	025YR-096HR	0.44	0.00	0.03	0.00	0.00	0.00
PERC 7	025YR-096HR	0.11	0.00	-0.02	0.00	0.00	0.00
PERC 8	025YR-096HR	0.11	0.00	0.01	0.00	0.00	0.00
PERC 9	025YR-096HR	0.12	0.00	0.01	0.00	0.00	0.00
PRE 4 TO 2	025YR-096HR	1.97	0.00	0.01	3.54	5.18	4.36
PRE PERC 1	025YR-096HR	1.10	0.00	0.00	0.00	0.00	0.00
PRE PERC 2	025YR-096HR	1.86	0.00	-0.08	0.00	0.00	0.00
PRE PERC 4	025YR-096HR	0.21	0.00	-0.15	0.00	0.00	0.00
3 TO 4	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
4 TO 5	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
5 TO 6	100YR-001HR	0.11	0.00	0.00	0.70	0.70	0.70
6 TO 7	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
8 TO 2	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 10 DISCHARGE - Pipe	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 10 DISCHARGE - Weir: 1	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 7 DISCHARGE - Pipe	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 7 DISCHARGE - Weir: 1	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
BASINS TO DEP 2	100YR-001HR	1.85	0.00	-0.01	2.64	3.26	2.95
N Rd Basin Orifice	100YR-001HR	0.16	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
N Rd Basin Weir	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
PERC 10	100YR-001HR	1.22	0.00	-0.91	0.00	0.00	0.00
PERC 3	100YR-001HR	1.52	0.00	-1.36	0.00	0.00	0.00
PERC 4	100YR-001HR	1.57	0.00	-1.38	0.00	0.00	0.00
PERC 5	100YR-001HR	0.45	0.00	-0.02	0.00	0.00	0.00
PERC 6	100YR-001HR	0.25	0.00	-0.11	0.00	0.00	0.00
PERC 7	100YR-001HR	1.19	0.00	-1.03	0.00	0.00	0.00
PERC 8	100YR-001HR	0.98	0.00	-0.80	0.00	0.00	0.00
PERC 9	100YR-001HR	0.34	0.00	-0.17	0.00	0.00	0.00
PRE 4 TO 2	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
PRE PERC 1	100YR-001HR	2.97	0.00	-1.53	0.00	0.00	0.00
PRE PERC 2	100YR-001HR	1.81	0.00	0.05	0.00	0.00	0.00
PRE PERC 4	100YR-001HR	0.45	0.00	-0.30	0.00	0.00	0.00
3 TO 4	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00
4 TO 5	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00
5 TO 6	100YR-002HR	1.22	0.00	-0.01	1.36	1.36	1.36
6 TO 7	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00
8 TO 2	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 10 DISCHARGE - Pipe	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 10 DISCHARGE - Weir: 1	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 7 DISCHARGE - Pipe	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 7 DISCHARGE - Weir: 1	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00
BASINS TO DEP 2	100YR-002HR	1.85	0.00	-0.01	2.64	3.26	2.95
N Rd Basin Orifice	100YR-002HR	0.19	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00
PERC 10	100YR-002HR	1.30	0.00	-0.92	0.00	0.00	0.00
PERC 3	100YR-002HR	1.54	0.00	-1.43	0.00	0.00	0.00
PERC 4	100YR-002HR	1.59	0.00	-1.51	0.00	0.00	0.00
PERC 5	100YR-002HR	0.46	0.00	-0.02	0.00	0.00	0.00
PERC 6	100YR-002HR	0.32	0.00	-0.13	0.00	0.00	0.00
PERC 7	100YR-002HR	1.24	0.00	-1.15	0.00	0.00	0.00
PERC 8	100YR-002HR	1.00	0.00	-0.87	0.00	0.00	0.00
PERC 9	100YR-002HR	0.36	0.00	-0.18	0.00	0.00	0.00
PRE 4 TO 2	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
PRE PERC 1	100YR-002HR	3.35	0.00	-1.64	0.00	0.00	0.00
PRE PERC 2	100YR-002HR	2.91	0.00	0.05	0.00	0.00	0.00
PRE PERC 4	100YR-002HR	0.65	0.00	-0.46	0.00	0.00	0.00
3 TO 4	100YR-004HR	0.00	0.00	0.00	0.00	0.00	0.00
4 TO 5	100YR-004HR	0.00	0.00	0.00	0.00	0.00	0.00
5 TO 6	100YR-004HR	2.65	0.00	-0.01	1.65	1.65	1.65
6 TO 7	100YR-004HR	0.00	0.00	0.00	0.00	0.00	0.00
8 TO 2	100YR-004HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 10 DISCHARGE - Pipe	100YR-004HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 10 DISCHARGE - Weir: 1	100YR-004HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 7 DISCHARGE - Pipe	100YR-004HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 7 DISCHARGE - Weir: 1	100YR-004HR	0.00	0.00	0.00	0.00	0.00	0.00
BASINS TO DEP 2	100YR-004HR	1.85	0.00	-0.01	2.64	3.26	2.95
N Rd Basin Orifice	100YR-004HR	0.24	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-004HR	0.06	0.00	0.00	0.97	0.97	0.97
PERC 10	100YR-004HR	1.40	0.00	-0.95	0.00	0.00	0.00
PERC 3	100YR-004HR	1.55	0.00	-1.44	0.00	0.00	0.00
PERC 4	100YR-004HR	1.64	0.00	-1.55	0.00	0.00	0.00
PERC 5	100YR-004HR	0.47	0.00	0.02	0.00	0.00	0.00
PERC 6	100YR-004HR	0.41	0.00	-0.17	0.00	0.00	0.00
PERC 7	100YR-004HR	1.31	0.00	-1.21	0.00	0.00	0.00
PERC 8	100YR-004HR	1.03	0.00	-0.90	0.00	0.00	0.00
PERC 9	100YR-004HR	0.38	0.00	-0.17	0.00	0.00	0.00
PRE 4 TO 2	100YR-004HR	0.79	0.00	0.00	2.73	3.96	3.35
PRE PERC 1	100YR-004HR	3.70	0.00	-1.72	0.00	0.00	0.00
PRE PERC 2	100YR-004HR	3.90	0.00	-0.08	0.00	0.00	0.00
PRE PERC 4	100YR-004HR	0.86	0.00	-0.60	0.00	0.00	0.00
3 TO 4	100YR-008HR	0.62	0.00	0.00	1.09	1.09	1.09
4 TO 5	100YR-008HR	1.24	0.00	0.00	1.38	1.38	1.38
5 TO 6	100YR-008HR	2.98	0.00	-0.01	1.70	1.70	1.70
6 TO 7	100YR-008HR	0.00	0.00	0.00	0.00	0.00	0.00
8 TO 2	100YR-008HR	0.00	0.00	0.00	0.00	0.00	0.00
BASIN 10 DISCHARGE - Pipe	100YR-008HR	0.52	0.00	0.00	0.00	0.00	0.00



Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
BASIN 10 DISCHARGE - Weir: 1	100YR-008HR	0.52	0.00	0.00	1.30	1.30	1.30
BASIN 7 DISCHARGE - Pipe	100YR-008HR	0.25	0.00	0.00	0.00	0.00	0.00
BASIN 7 DISCHARGE - Weir: 1	100YR-008HR	0.25	0.00	0.00	0.00	0.00	0.00
BASINS TO DEP 2	100YR-008HR	1.85	0.00	-0.01	2.64	3.26	2.95
N Rd Basin Orifice	100YR-008HR	0.25	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-008HR	0.14	0.00	0.00	1.30	1.30	1.30
PERC 10	100YR-008HR	1.43	0.00	-0.95	0.00	0.00	0.00
PERC 3	100YR-008HR	1.31	0.00	-1.25	0.00	0.00	0.00
PERC 4	100YR-008HR	1.62	0.00	-1.54	0.00	0.00	0.00
PERC 5	100YR-008HR	0.47	0.00	-0.01	0.00	0.00	0.00
PERC 6	100YR-008HR	0.51	0.00	-0.05	0.00	0.00	0.00
PERC 7	100YR-008HR	0.68	0.00	-0.65	0.00	0.00	0.00
PERC 8	100YR-008HR	0.67	0.00	-0.62	0.00	0.00	0.00
PERC 9	100YR-008HR	0.39	0.00	-0.17	0.00	0.00	0.00
PRE 4 TO 2	100YR-008HR	1.67	0.00	0.01	3.37	4.94	4.15
PRE PERC 1	100YR-008HR	3.87	0.00	-1.54	0.00	0.00	0.00
PRE PERC 2	100YR-008HR	4.45	0.00	-0.16	0.00	0.00	0.00
PRE PERC 4	100YR-008HR	0.90	0.00	-0.65	0.00	0.00	0.00
3 TO 4	100YR-024HR	1.09	0.00	0.00	1.28	1.28	1.28
4 TO 5	100YR-024HR	2.20	0.00	0.00	1.59	1.59	1.59
5 TO 6	100YR-024HR	2.73	0.00	0.00	1.66	1.66	1.66
6 TO 7	100YR-024HR	1.84	0.00	0.01	1.38	1.38	1.38
8 TO 2	100YR-024HR	0.38	0.00	0.00	1.09	1.09	1.09
BASIN 10 DISCHARGE - Pipe	100YR-024HR	1.95	0.00	0.00	0.00	0.00	0.00
BASIN 10 DISCHARGE - Weir: 1	100YR-024HR	1.95	0.00	0.00	2.02	2.02	2.02
BASIN 7 DISCHARGE - Pipe	100YR-024HR	2.39	0.00	0.01	0.00	0.00	0.00
BASIN 7 DISCHARGE - Weir: 1	100YR-024HR	2.39	0.00	-0.01	1.40	1.40	1.40
BASINS TO DEP 2	100YR-024HR	2.39	0.00	-0.01	2.85	3.51	3.18

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
N Rd Basin Orifice	100YR-024HR	0.25	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-024HR	0.18	0.00	0.00	1.42	1.42	1.42
PERC 10	100YR-024HR	0.87	0.00	-0.79	0.00	0.00	0.00
PERC 3	100YR-024HR	0.69	0.00	-0.59	0.00	0.00	0.00
PERC 4	100YR-024HR	0.97	0.00	-0.86	0.00	0.00	0.00
PERC 5	100YR-024HR	0.47	0.00	-0.01	0.00	0.00	0.00
PERC 6	100YR-024HR	0.54	0.00	0.03	0.00	0.00	0.00
PERC 7	100YR-024HR	0.40	0.00	-0.34	0.00	0.00	0.00
PERC 8	100YR-024HR	0.45	0.00	-0.38	0.00	0.00	0.00
PERC 9	100YR-024HR	0.24	0.00	-0.16	0.00	0.00	0.00
PRE 4 TO 2	100YR-024HR	2.42	0.00	-0.01	3.76	5.49	4.62
PRE PERC 1	100YR-024HR	3.85	0.00	-1.48	0.00	0.00	0.00
PRE PERC 2	100YR-024HR	5.97	0.00	-0.49	0.00	0.00	0.00
PRE PERC 4	100YR-024HR	0.89	0.00	-0.66	0.00	0.00	0.00
3 TO 4	100YR-072HR	1.27	0.00	0.00	1.33	1.33	1.33
4 TO 5	100YR-072HR	2.66	0.00	0.00	1.66	1.66	1.66
5 TO 6	100YR-072HR	3.72	0.00	-0.01	1.79	1.79	1.79
6 TO 7	100YR-072HR	3.72	0.00	0.01	1.67	1.67	1.67
8 TO 2	100YR-072HR	0.71	0.00	0.00	1.27	1.27	1.27
BASIN 10 DISCHARGE - Pipe	100YR-072HR	2.74	0.00	-0.01	0.00	0.00	0.00
BASIN 10 DISCHARGE - Weir: 1	100YR-072HR	2.74	0.00	0.00	2.26	2.26	2.26
BASIN 7 DISCHARGE - Pipe	100YR-072HR	4.75	0.00	0.01	0.00	0.00	0.00
BASIN 7 DISCHARGE - Weir: 1	100YR-072HR	4.75	0.00	0.01	1.75	1.75	1.75
BASINS TO DEP 2	100YR-072HR	4.75	0.00	-0.01	3.47	4.29	3.88
N Rd Basin Orifice	100YR-072HR	0.24	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-072HR	0.12	0.00	0.00	1.24	1.24	1.24
PERC 10	100YR-072HR	0.87	0.00	-0.79	0.00	0.00	0.00
PERC 3	100YR-072HR	0.59	0.00	-0.51	0.00	0.00	0.00
PERC 4	100YR-072HR	0.42	0.00	-0.25	0.00	0.00	0.00
PERC 5	100YR-072HR	0.29	0.00	0.01	0.00	0.00	0.00
PERC 6	100YR-072HR	0.41	0.00	0.03	0.00	0.00	0.00
PERC 7	100YR-072HR	0.34	0.00	-0.29	0.00	0.00	0.00
PERC 8	100YR-072HR	0.38	0.00	-0.31	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
PERC 9	100YR-072HR	0.24	0.00	-0.06	0.00	0.00	0.00
PRE 4 TO 2	100YR-072HR	3.47	0.00	-0.01	4.21	6.07	5.14
PRE PERC 1	100YR-072HR	1.78	0.00	-1.13	0.00	0.00	0.00
PRE PERC 2	100YR-072HR	1.19	0.00	-0.08	0.00	0.00	0.00
PRE PERC 4	100YR-072HR	0.16	0.00	-0.06	0.00	0.00	0.00
3 TO 4	100YR-168HR	0.89	0.00	0.00	1.21	1.21	1.21
4 TO 5	100YR-168HR	1.88	0.00	-0.01	1.53	1.53	1.53
5 TO 6	100YR-168HR	2.63	0.00	-0.01	1.65	1.65	1.65
6 TO 7	100YR-168HR	2.72	0.00	-0.01	1.53	1.53	1.53
8 TO 2	100YR-168HR	0.52	0.00	0.00	1.18	1.18	1.18
BASIN 10 DISCHARGE - Pipe	100YR-168HR	1.93	0.00	-0.01	0.00	0.00	0.00
BASIN 10 DISCHARGE - Weir: 1	100YR-168HR	1.93	0.00	0.00	2.01	2.01	2.01
BASIN 7 DISCHARGE - Pipe	100YR-168HR	3.46	0.00	-0.01	0.00	0.00	0.00
BASIN 7 DISCHARGE - Weir: 1	100YR-168HR	3.46	0.00	-0.01	1.58	1.58	1.58
BASINS TO DEP 2	100YR-168HR	3.46	0.00	-0.01	3.17	3.89	3.53
N Rd Basin Orifice	100YR-168HR	0.24	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-168HR	0.10	0.00	0.00	1.16	1.16	1.16
PERC 10	100YR-168HR	0.23	0.00	-0.14	0.00	0.00	0.00
PERC 3	100YR-168HR	0.43	0.00	-0.37	0.00	0.00	0.00
PERC 4	100YR-168HR	0.41	0.00	-0.32	0.00	0.00	0.00
PERC 5	100YR-168HR	0.24	0.00	0.04	0.00	0.00	0.00
PERC 6	100YR-168HR	0.20	0.00	-0.01	0.00	0.00	0.00
PERC 7	100YR-168HR	0.07	0.00	-0.04	0.00	0.00	0.00
PERC 8	100YR-168HR	0.07	0.00	-0.02	0.00	0.00	0.00
PERC 9	100YR-168HR	0.19	0.00	-0.08	0.00	0.00	0.00
PRE 4 TO 2	100YR-168HR	2.91	0.00	-0.01	3.98	5.78	4.88
PRE PERC 1	100YR-168HR	0.79	0.00	0.00	0.00	0.00	0.00
PRE PERC 2	100YR-168HR	1.02	0.00	-0.08	0.00	0.00	0.00
PRE PERC 4	100YR-168HR	0.20	0.00	-0.16	0.00	0.00	0.00
3 TO 4	100YR-240HR	1.17	0.00	0.00	1.30	1.30	1.30
4 TO 5	100YR-240HR	2.48	0.00	-0.01	1.64	1.64	1.64
5 TO 6	100YR-240HR	3.47	0.00	-0.01	1.76	1.76	1.76
6 TO 7	100YR-240HR	3.56	0.00	0.01	1.65	1.65	1.65
8 TO 2	100YR-240HR	0.68	0.00	0.00	1.26	1.26	1.26
BASIN 10	100YR-240HR	2.56	0.00	-0.01	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
DISCHARGE - Pipe							
BASIN 10 DISCHARGE - Weir: 1	100YR-240HR	2.56	0.00	-0.01	2.21	2.21	2.21
BASIN 7 DISCHARGE - Pipe	100YR-240HR	4.53	0.00	-0.01	0.00	0.00	0.00
BASIN 7 DISCHARGE - Weir: 1	100YR-240HR	4.53	0.00	-0.01	1.73	1.73	1.73
BASINS TO DEP 2	100YR-240HR	4.53	0.00	-0.01	3.43	4.20	3.81
N Rd Basin Orifice	100YR-240HR	0.26	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-240HR	0.28	0.00	0.00	1.64	1.64	1.64
PERC 10	100YR-240HR	0.86	0.00	-0.79	0.00	0.00	0.00
PERC 3	100YR-240HR	0.52	0.00	-0.44	0.00	0.00	0.00
PERC 4	100YR-240HR	0.49	0.00	-0.42	0.00	0.00	0.00
PERC 5	100YR-240HR	0.29	0.00	0.03	0.00	0.00	0.00
PERC 6	100YR-240HR	0.34	0.00	0.02	0.00	0.00	0.00
PERC 7	100YR-240HR	0.30	0.00	-0.26	0.00	0.00	0.00
PERC 8	100YR-240HR	0.34	0.00	-0.27	0.00	0.00	0.00
PERC 9	100YR-240HR	0.23	0.00	-0.13	0.00	0.00	0.00
PRE 4 TO 2	100YR-240HR	3.87	0.00	-0.01	4.36	6.26	5.31
PRE PERC 1	100YR-240HR	0.88	0.00	-0.05	0.00	0.00	0.00
PRE PERC 2	100YR-240HR	1.18	0.00	-0.08	0.00	0.00	0.00
PRE PERC 4	100YR-240HR	0.25	0.00	-0.20	0.00	0.00	0.00

## Link Min/Max Conditions [PRE]

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
N Rd Basin Orifice	025YR-024YR	0.24	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	025YR-024YR	0.07	0.00	0.00	1.04	1.04	1.04
PRE 3 TO 2	025YR-024YR	0.00	0.00	0.00	0.00	0.00	0.00
PRE 4 TO 2	025YR-024YR	0.84	0.00	0.00	2.78	4.04	3.41
PRE PERC 1	025YR-024YR	3.93	0.00	-1.66	0.00	0.00	0.00
PRE PERC 2	025YR-024YR	3.67	0.00	-0.01	0.00	0.00	0.00
PRE PERC 3	025YR-024YR	0.97	0.00	-0.36	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
PRE PERC 4	025YR-024YR	0.86	0.00	-0.64	0.00	0.00	0.00
N Rd Basin Orifice	025YR-096HR	0.24	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	025YR-096HR	0.08	0.00	0.00	1.06	1.06	1.06
PRE 3 TO 2	025YR-096HR	0.00	0.00	0.00	0.00	0.00	0.00
PRE 4 TO 2	025YR-096HR	1.97	0.00	0.01	3.53	5.17	4.35
PRE PERC 1	025YR-096HR	1.17	0.00	0.00	0.00	0.00	0.00
PRE PERC 2	025YR-096HR	2.22	0.00	0.00	0.00	0.00	0.00
PRE PERC 3	025YR-096HR	1.02	0.00	-0.35	0.00	0.00	0.00
PRE PERC 4	025YR-096HR	0.21	0.00	-0.15	0.00	0.00	0.00
N Rd Basin Orifice	100YR-001HR	0.16	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
PRE 3 TO 2	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
PRE 4 TO 2	100YR-001HR	0.00	0.00	0.00	0.00	0.00	0.00
PRE PERC 1	100YR-001HR	3.01	0.00	-1.53	0.00	0.00	0.00
PRE PERC 2	100YR-001HR	1.65	0.00	0.02	0.00	0.00	0.00
PRE PERC 3	100YR-001HR	0.37	0.00	-0.03	0.00	0.00	0.00
PRE PERC 4	100YR-001HR	0.45	0.00	-0.30	0.00	0.00	0.00
N Rd Basin Orifice	100YR-002HR	0.19	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00
PRE 3 TO 2	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00
PRE 4 TO 2	100YR-002HR	0.00	0.00	0.00	0.00	0.00	0.00
PRE PERC 1	100YR-002HR	3.40	0.00	-1.67	0.00	0.00	0.00
PRE PERC 2	100YR-002HR	2.23	0.00	0.01	0.00	0.00	0.00
PRE PERC 3	100YR-002HR	0.64	0.00	-0.03	0.00	0.00	0.00
PRE PERC 4	100YR-002HR	0.65	0.00	-0.46	0.00	0.00	0.00
N Rd Basin Orifice	100YR-004HR	0.24	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-004HR	0.06	0.00	0.00	0.97	0.97	0.97
PRE 3 TO 2	100YR-004HR	0.00	0.00	0.00	0.00	0.00	0.00
PRE 4 TO 2	100YR-004HR	0.79	0.00	-0.01	2.73	3.96	3.35
PRE PERC 1	100YR-004HR	3.85	0.00	-1.72	0.00	0.00	0.00
PRE PERC 2	100YR-004HR	3.27	0.00	0.01	0.00	0.00	0.00
PRE PERC 3	100YR-004HR	0.94	0.00	-0.15	0.00	0.00	0.00
PRE PERC 4	100YR-004HR	0.86	0.00	-0.60	0.00	0.00	0.00
N Rd Basin Orifice	100YR-008HR	0.25	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-008HR	0.14	0.00	0.00	1.30	1.30	1.30
PRE 3 TO 2	100YR-008HR	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
PRE 4 TO 2	100YR-008HR	1.67	0.00	-0.01	3.37	4.94	4.15
PRE PERC 1	100YR-008HR	4.13	0.00	-1.65	0.00	0.00	0.00
PRE PERC 2	100YR-008HR	4.02	0.00	0.01	0.00	0.00	0.00
PRE PERC 3	100YR-008HR	1.14	0.00	-0.34	0.00	0.00	0.00
PRE PERC 4	100YR-008HR	0.90	0.00	-0.65	0.00	0.00	0.00
N Rd Basin Orifice	100YR-024HR	0.25	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-024HR	0.18	0.00	0.00	1.42	1.42	1.42
PRE 3 TO 2	100YR-024HR	0.00	0.00	0.00	0.00	0.00	0.00
PRE 4 TO 2	100YR-024HR	2.42	0.00	-0.01	3.76	5.49	4.62
PRE PERC 1	100YR-024HR	4.22	0.00	-1.58	0.00	0.00	0.00
PRE PERC 2	100YR-024HR	5.43	0.00	-0.01	0.00	0.00	0.00
PRE PERC 3	100YR-024HR	1.45	0.00	-0.83	0.00	0.00	0.00
PRE PERC 4	100YR-024HR	0.89	0.00	-0.66	0.00	0.00	0.00
N Rd Basin Orifice	100YR-072HR	0.24	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-072HR	0.12	0.00	0.00	1.24	1.24	1.24
PRE 3 TO 2	100YR-072HR	2.81	0.00	-0.01	0.83	0.83	0.83
PRE 4 TO 2	100YR-072HR	3.47	0.00	-0.01	4.21	6.07	5.14
PRE PERC 1	100YR-072HR	1.77	0.00	-1.12	0.00	0.00	0.00
PRE PERC 2	100YR-072HR	1.22	0.00	0.01	0.00	0.00	0.00
PRE PERC 3	100YR-072HR	0.25	0.00	-0.01	0.00	0.00	0.00
PRE PERC 4	100YR-072HR	0.16	0.00	-0.06	0.00	0.00	0.00
N Rd Basin Orifice	100YR-168HR	0.24	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-168HR	0.10	0.00	0.00	1.16	1.16	1.16
PRE 3 TO 2	100YR-168HR	2.28	0.00	-0.01	0.78	0.78	0.78
PRE 4 TO 2	100YR-168HR	2.91	0.00	-0.01	3.98	5.78	4.88
PRE PERC 1	100YR-168HR	0.82	0.00	0.00	0.00	0.00	0.00
PRE PERC 2	100YR-168HR	0.99	0.00	0.00	0.00	0.00	0.00
PRE PERC 3	100YR-168HR	0.22	0.00	0.00	0.00	0.00	0.00
PRE PERC 4	100YR-168HR	0.20	0.00	-0.16	0.00	0.00	0.00
N Rd Basin Orifice	100YR-240HR	0.26	0.00	0.00	0.00	0.00	0.00
N Rd Basin Weir	100YR-240HR	0.28	0.00	0.00	1.64	1.64	1.64
PRE 3 TO 2	100YR-240HR	2.93	0.00	-0.01	0.84	0.84	0.84
PRE 4 TO 2	100YR-240HR	3.87	0.00	-0.01	4.36	6.26	5.31
PRE PERC 1	100YR-240HR	0.92	0.00	-0.05	0.00	0.00	0.00
PRE PERC 2	100YR-240HR	1.36	0.00	0.01	0.00	0.00	0.00
PRE PERC 3	100YR-240HR	0.24	0.00	0.00	0.00	0.00	0.00
PRE PERC 4	100YR-240HR	0.25	0.00	-0.20	0.00	0.00	0.00















































