

DRAINAGE REPORT

FOR

BARGAIN BASKET MARCO ISLAND

Prepared by:



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PROJECT NARRATIVE

1.0 PROJECT NARRATIVE

1.1 PROJECT PURPOSE

This report is to show the surface water has been properly managed and the proposed addition to the existing building will not have harmful stormwater runoff effect to the adjacent sites. The site is located West of Bald Eagle Drive and NorthEast of Herb Savage Way.

The ICPR software has been used to show that the proposed pavements and buildings are above 25 Yr 3 day and 100 yr 3-day max stages and to show that the control structure of minimum bleeder size is provided to handle and manage the runoff, node volume results on ICPR shows that the runoff volume gets recovered. The area for the proposed building, pavements and open space is considered as one basin (0.78 ac).

1.2 PROJECT SITE DESCRIPTION

The site is in Section 8, Township 52S, Range 26E, Collier County, Florida. The site is bordered to the north by Bald Eagle Drive; to the east by the Commercial; to the south by Herb Savage way; and to the west by Open Space. The site currently is Bargain basket and the proposed site is the extension of the Bargain Basket store with additional parking spaces.

1.3 CONTROL ELEVATION AND TAILWATER ELEVATION

Control elevation of a basin is **1.70 NAVD**. The tailwater elevation was estimated to be 1.70 NAVD as the outfall natural ground elevation is at 1.70ft.

1.4 CONCLUSIONS

The project's minimum road crown elevation and minimum perimeter berm elevation are at or above the peak stage of 25 year – 3 day storm event. The proposed minimum finished floor elevation is higher than the 100 year – 3 day zero discharge peak stage elevation of basin. Therefore, the project meets the design criteria. The Node volume report shows that the runoff due to the proposed modification has been managed and recovered.

1.5 DESIGN SUMMARY AND MODEL RESULTS

Using the ICPR computer modeling program, the results on the following page were obtained:

SUPPORTING CALCULATIONS

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2.0 SUPPORTING CALCULATIONS

2.1 RAINFALL

Rainfall: 10 year – 1 day = 7.2” based on SFWMD manual Vol II.

25 year – 3day = 13.00” based on SFWMD manual Vol II.

100 year – 3day = 16.00” based on SFWMD manual Vol II.

LAND USE SUMMARY FOR CALCULATIONS

Building	0.18 ac
Lake Area at Control	0.00 ac
Open Space	0.21 ac
Dry Detention Bottom	0.00 ac
Right of Way Tracts	0.39 ac
Extra Land Use	0.00 ac
Wetland within Drainage Basin	0.00 ac
Upland within Drainage Basin	0.00 ac
WATER MANAGEMENT BASIN AREA	0.78 ac

IMPERVIOUS AND PERVIOUS CALCULATIONS

	Area (Ac.)	Percent	
Total Basin Area	0.78	100%	
Building = 100%	0.18	23%	
Building Impervious = 100%	0.18		
Pavement Impervious = 0%	0.00		
Sub-total Impervious =	0.18	90%	DCIA
Pervious = 0%	0.00		
Total Area Less Building =	0.00		
Check =	0.18	OK	
Open Space = 100%	0.21	27%	
Building Impervious = 0%	0.00		
Pavement Impervious = 0%	0.00		
Sub-total Impervious =	0.00	0%	DCIA
Pervious = 100%	0.21		
Total Area Less Building =	0.21		
Check =	0.21	OK	
Pavements/Concrete = 100%	0.39	50%	
Building Impervious = 0%	0.00		
Pavement Impervious = 100%	0.39		
Sub-total Impervious =	0.39	74%	DCIA
Pervious = 0%	0.00		
Total Area Less Building =	0.39		
Check =	0.39	OK	
Extra Land Use = 100%	0.00	0%	
Building Impervious = 70%	0.00		
Pavement Impervious = 10%	0.00		
Sub-total Impervious =	0.00	88%	DCIA
Pervious = 20%	0.00		
Total Area Less Building =	0.00		
Dry Detention Bottom =	0.00	0%	
Wetland Preserve =	0.00	0%	
Upland Preserve =	0.00	0%	
Lakes =	0.00	0%	
Total Basin Area Check =	0.78	OK	
Total Pervious =	0.21		
Total Building Impervious =	0.18		
Total Pavement Impervious =	0.39		
Total Impervious =	0.57	73%	Building + Pavement + Lakes / Basin

AVERAGE SITE GRADE

Land Use	Elevation		Average Elevation	Area (Ac)	Area x Avg El.
	From	To			
Building	8.73	8.75	8.74	0.00	0.00
Open Space	4.5	5.5	5.00	0.21	1.05
Pavement	4.75	8.65	6.70	0.39	2.61
	0.0	0.0	0.00	0.00	0.00
	0.0	0.0	0.00	0.00	0.00
Total =				0.60	3.66
Average Site Grade =				6.11	

Assumptions:
 12' horizontally from Control
 Top of Bank to Average Finished Floor
 18" above Road crown

SOIL STORAGE AND CN CALCULATIONS

Description	Quantity
Site Area (Ac)	0.78
Pervious Area (Ac)	0.21
Average Site Grade (ft)	6.11
Control Elevatin (ft)	1.70
Depth to Control Elevation (ft)	4.41
Developed Storage Available (in)	8.18
Available Soil Storage (AF)	0.14
S (in)	2.20
CN	82

Assumptions / Comments:
 Site includes only developed basin
 from Impervious/Pervious Calculations
 From Table above
 Based on adjacent permits and wetland indicators
 Avg. Site - C.E. = Depth
 From SFWMD BOR - Flatwoods Compacted Soil
 $\text{Available Soil Storage} = (\text{Developed Storage Available}) \times (\text{Pervious Area}) / (12 \text{ inches/foot})$
 $S = \text{Site Wide Moisture Storage} = (\text{Available Soil Storage} / \text{Site Area}) \times (12 \text{ inches/foot})$
 $CN = 1,000 / (S+10)$

SOIL STORAGE												
Depth to W.T.*	Coastal(1)				Flatwoods (2)				Depressional (3)			
	Uncomp. S (in.)	Uncomp. CN	Comp. S	Comp. CN	Uncomp. S (in.)	Uncomp. CN	Comp. S (in.)	Comp. CN	Uncomp. S (in.)	Uncomp. CN	Comp. S (in.)	Comp. CN
1	0.60	94	0.45	96	0.60	94	0.45	96	0.60	94	0.45	96
2	2.50	80	1.88	84	2.50	80	1.88	84	2.10	83	1.58	86
3	6.60	60	4.95	67	5.40	65	4.05	71	4.40	69	3.30	75
4	10.90	48	8.18	55	9.00	53	6.75	60	6.80	60	5.10	66

*Typically, the Seasonal High Water Table. Consult with District staff regarding site-specific situations and questions.

- (1) Sandy soils 0 - 40" thick with water tables dropping below 40" - St. Lucie series is representative
- (2) Water tables 15" - 40" - Immokalee series is representative
- (3) Water tables above ground - 15" - Riviera and Pompano series are representative

STAGE - STORAGE CALCULATIONS

Stage-Area Flooded														
Land Use	Storage Criteria	Elevation		Area (Ac)	Stage									
		From	To		4.50	5.0	5.50	6.0	6.5	7.0	7.5	8.0	8.5	9.0
	Vertical	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building	Linear	8.73	8.75	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.39
Open Space	Linear	4.50	5.50	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
Pavement	Linear	4.75	8.65	0.18	0.00	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18
Flooded Area (Ac) =					0.39	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.96

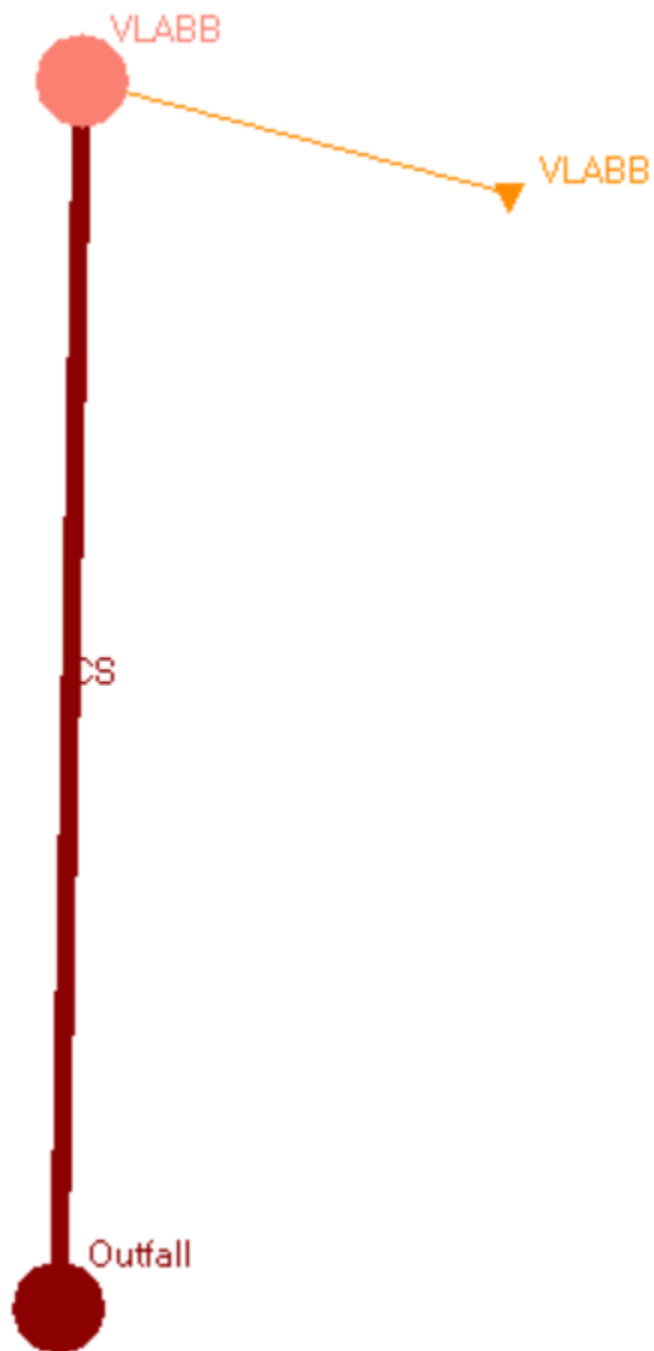
Stage-Storage Volume														
Item	Storage Criteria	Elevation		Area (Ac)	Stage									
		From	To		4.50	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0
	Vertical	0.0	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Building	Linear	8.73	8.75	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10
Open Space	Linear	4.50	5.50	0.39	0.00	0.05	0.20	0.39	0.59	0.78	0.98	1.17	1.37	1.56
Pavement	Linear	4.75	8.65	0.18	0.00	0.00	0.01	0.04	0.07	0.12	0.17	0.24	0.32	0.41
Flooded Volume (AF) =					0.00	0.05	0.21	0.43	0.66	0.90	1.15	1.41	1.69	2.08

ICPR INPUT DATA AND MODELS

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ICPR node model:



Input Report

1

Simple Basin: VLABB

Scenario: Scenario1
Node: VLABB
Hydrograph Method: Santa Barbara Urban Hydrograph
Infiltration Method: Curve Number
Time of Concentration: 4.2000 min
Max Allowable Q: 0.00 cfs
Time Shift: 0.0000 hr
Area: 0.7800 ac
Curve Number: 82.0
% Impervious: 73.00
% DCIA: 0.00
% Direct: 0.00
Rainfall Name:

Comment:

Node: Outfall

Scenario: Scenario1
Type: Time/Stage
Base Flow: 0.00 cfs
Initial Stage: 1.70 ft
Warning Stage: 0.00 ft
Boundary Stage:

Year	Month	Day	Hour	Stage [ft]
0	0	0	0.0000	1.70
0	0	0	360.0000	1.70

Comment:

Node: VLABB

Scenario: Scenario1
Type: Stage/Volume
Base Flow: 0.00 cfs
Initial Stage: 4.50 ft
Warning Stage: 0.00 ft

Stage [ft]	Volume [ac-ft]	Volume [ft3]
4.50	0.00	0
5.00	0.05	2178
5.50	0.21	9148
6.00	0.43	18731
6.50	0.66	28750
7.00	0.90	39204

Stage [ft]	Volume [ac-ft]	Volume [ft3]
7.50	1.15	50094
8.00	1.41	61420
8.50	1.69	73616
9.00	2.08	90605

Comment:

Drop Structure Link: CS		Upstream Pipe	Downstream Pipe
Scenario:	Scenario1	Invert: -2.00 ft	Invert: -2.00 ft
From Node:	VLABB	Manning's N: 0.0120	Manning's N: 0.0120
To Node:	Outfall	Geometry: Circular	Geometry: Circular
Link Count:	1	Max Depth: 2.00 ft	Max Depth: 2.00 ft
Flow Direction:	Both	Bottom Clip	
Solution:	Combine	Default: 0.00 ft	Default: 0.00 ft
Increments:	10	Op Table:	Op Table:
Pipe Count:	1	Ref Node:	Ref Node:
Damping:	0.0000 ft	Manning's N: 0.0000	Manning's N: 0.0000
Length:	37.00 ft	Top Clip	
FHWA Code:	1	Default: 0.00 ft	Default: 0.00 ft
Entr Loss Coef:	0.50	Op Table:	Op Table:
Exit Loss Coef:	1.00	Ref Node:	Ref Node:
Bend Loss Coef:	0.00	Manning's N: 0.0000	Manning's N: 0.0000
Bend Location:	0.00 dec		
Energy Switch:	Energy		

Pipe Comment:

Weir Component	
Weir:	1
Weir Count:	1
Weir Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Circular
Invert:	1.70 ft
Control Elevation:	1.70 ft
Max Depth:	0.25 ft
Bottom Clip	
Default: 0.00 ft	
Op Table:	
Ref Node:	
Top Clip	
Default: 0.00 ft	
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default: 3.200	
Weir Table:	
Orifice Default: 0.600	
Orifice Table:	

Weir Comment:

Drop Structure Comment:

Simulation: 10 Yr 1 Day

Scenario: Scenario1
 Run Date/Time: 1/21/2025 8:34:19 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	360.0000

	Hydrology [sec]	Surface Hydraulics [sec]
Min Calculation Time:	30.0000	1.0000
Max Calculation Time:		30.0000

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	30.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	30.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:

Unit Hydrograph
Folder:

Lookup Tables

Boundary Stage Set:
 Extern Hydrograph Set:
 Curve Number Set: 1

Green-Ampt Set:
 Vertical Layers Set:
 Impervious Set: 1

Tolerances & Options

Time Marching: SAOR
 Max Iterations: 4
 Over-Relax Weight 0.5 dec
 Fact:
 dZ Tolerance: 0.0050 ft

IA Recovery Time: 24.0000 hr

 Smp/Man Basin Rain Global

Max dZ: 1.0000 ft
 Link Optimizer Tol: 0.0010 ft
 Edge Length Option: Automatic

Opt:

Rainfall Name: ~FLMOD
 Rainfall Amount: 7.20 in
 Storm Duration: 24.0000 hr

Dflt Damping (1D): 0.0000 ft
 Min Node Srf Area 100 ft2
 (1D):
 Energy Switch (1D): Energy

Comment:

Simulation: 100 Yr, 3 day

Scenario: Scenario1
 Run Date/Time: 9/26/2024 9:41:52 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	360.0000
	Hydrology [sec]	Surface Hydraulics [sec]		
Min Calculation Time:	30.0000	1.0000		
Max Calculation Time:		30.0000		

Output Time Increments

Hydrology

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

Surface Hydraulics

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

Restart File

Save Restart: False

Resources & Lookup Tables

Resources	Lookup Tables
Rainfall Folder:	Boundary Stage Set:
Unit Hydrograph Folder:	Extern Hydrograph Set:
	Curve Number Set: 1
	Green-Ampt Set:
	Vertical Layers Set:
	Impervious Set: 1

Tolerances & Options			
Time Marching:	SAOR	IA Recovery Time:	24.0000 hr
Max Iterations:	4		
Over-Relax Weight	0.5 dec		
Fact:			
dZ Tolerance:	0.0050 ft	Smp/Man Basin Rain	Global
		Opt:	
Max dZ:	1.0000 ft	Rainfall Name:	~SFWMD-72
Link Optimizer Tol:	0.0010 ft	Rainfall Amount:	16.00 in
Edge Length Option:	Automatic	Storm Duration:	72.0000 hr
		Dflt Damping (1D):	0.0000 ft
		Min Node Srf Area	100 ft2
		(1D):	
		Energy Switch (1D):	Energy

Comment:

Simulation: 25Yr, 3 Day

Scenario: Scenario1
Run Date/Time: 1/21/2025 8:35:30 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	360.0000
	Hydrology [sec]	Surface Hydraulics [sec]		
Min Calculation Time:	30.0000	1.0000		
Max Calculation Time:		30.0000		

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	30.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	30.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder:

Unit Hydrograph
Folder:

Lookup Tables

Boundary Stage Set:

Extern Hydrograph Set:

Curve Number Set: 1

Green-Ampt Set:

Vertical Layers Set:

Impervious Set: 1

Tolerances & Options

Time Marching: SAOR

Max Iterations: 4

Over-Relax Weight 0.5 dec

Fact:

dZ Tolerance: 0.0050 ft

Max dZ: 1.0000 ft

Link Optimizer Tol: 0.0010 ft

Edge Length Option: Automatic

IA Recovery Time: 24.0000 hr

Smp/Man Basin Rain Global
Opt:

Rainfall Name: ~SFWMMD-72

Rainfall Amount: 13.00 in

Storm Duration: 72.0000 hr

Dflt Damping (1D): 0.0000 ft

Min Node Srf Area 100 ft2

(1D):

Energy Switch (1D): Energy

Comment:

Impervious: 1 [Set]

Land Cover Zone	% Impervious	% DCIA	% Direct	Ia Impervious [in]	Ia Pervious [in]
North	65.60	0.00	0.00	0.000	0.000

Curve Number: 1 [Set]

Land Cover Zone	Soil Zone	Curve Number [dec]
North	North	83.0

10 yr and 25 yr max stage

Scenario	Sim	Node Name	Relative Time [hrs]	Maximum Stage [ft]	Time to Maximum Stage [hrs]
Scenario1	10 Yr 1 Day	VLABB	360.0018	5.39	12.7876
Scenario1	25Yr, 3 Day	VLABB	360.0061	5.61	61.0944

25 yr 3 day max flow

1D Links - Max

1

Scenario	Sim	Link Name	From Node Name	To Node Name	Relative Time [hrs]	Maximum Flow Rate [cfs]	Time to Maximum Flow Rate [hrs]
Scenario1	25Yr, 3 Day	CS	~~D~CS~N	Outfall	360.0061	0.46	61.3444

25 yr 3 day node volumegg

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	0.0031	4.50	0
Scenario1	25Yr, 3 Day	VLABB	0.5032	1.76	273
Scenario1	25Yr, 3 Day	VLABB	1.0031	1.72	278
Scenario1	25Yr, 3 Day	VLABB	1.5031	1.71	278
Scenario1	25Yr, 3 Day	VLABB	2.0031	1.71	279
Scenario1	25Yr, 3 Day	VLABB	2.5031	1.73	279
Scenario1	25Yr, 3 Day	VLABB	3.0031	1.76	286
Scenario1	25Yr, 3 Day	VLABB	3.5031	1.78	300
Scenario1	25Yr, 3 Day	VLABB	4.0031	1.79	320
Scenario1	25Yr, 3 Day	VLABB	4.5031	1.80	345
Scenario1	25Yr, 3 Day	VLABB	5.0031	1.80	375
Scenario1	25Yr, 3 Day	VLABB	5.5031	1.81	408
Scenario1	25Yr, 3 Day	VLABB	6.0031	1.81	446
Scenario1	25Yr, 3 Day	VLABB	6.5031	1.82	486
Scenario1	25Yr, 3 Day	VLABB	7.0031	1.82	529
Scenario1	25Yr, 3 Day	VLABB	7.5031	1.83	575
Scenario1	25Yr, 3 Day	VLABB	8.0031	1.83	622
Scenario1	25Yr, 3 Day	VLABB	8.5031	1.83	672
Scenario1	25Yr, 3 Day	VLABB	9.0031	1.84	724
Scenario1	25Yr, 3 Day	VLABB	9.5031	1.84	778
Scenario1	25Yr, 3 Day	VLABB	10.0031	1.84	833
Scenario1	25Yr, 3 Day	VLABB	10.5031	1.84	890
Scenario1	25Yr, 3 Day	VLABB	11.0031	1.84	948
Scenario1	25Yr, 3 Day	VLABB	11.5031	1.85	1007
Scenario1	25Yr, 3 Day	VLABB	12.0031	1.85	1068
Scenario1	25Yr, 3 Day	VLABB	12.5031	1.85	1129
Scenario1	25Yr, 3 Day	VLABB	13.0031	1.85	1192
Scenario1	25Yr, 3 Day	VLABB	13.5031	1.85	1256
Scenario1	25Yr, 3 Day	VLABB	14.0031	1.85	1320
Scenario1	25Yr, 3 Day	VLABB	14.5031	1.85	1385
Scenario1	25Yr, 3 Day	VLABB	15.0031	1.85	1451
Scenario1	25Yr, 3 Day	VLABB	15.5031	1.85	1517
Scenario1	25Yr, 3 Day	VLABB	16.0031	1.86	1585
Scenario1	25Yr, 3 Day	VLABB	16.5031	1.86	1652
Scenario1	25Yr, 3 Day	VLABB	17.0031	1.86	1721
Scenario1	25Yr, 3 Day	VLABB	17.5031	1.86	1790
Scenario1	25Yr, 3 Day	VLABB	18.0031	1.86	1859
Scenario1	25Yr, 3 Day	VLABB	18.5031	1.86	1929
Scenario1	25Yr, 3 Day	VLABB	19.0031	1.86	2000
Scenario1	25Yr, 3 Day	VLABB	19.5031	1.86	2071
Scenario1	25Yr, 3 Day	VLABB	20.0031	1.86	2142
Scenario1	25Yr, 3 Day	VLABB	20.5031	1.86	2214

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	21.0031	1.86	2286
Scenario1	25Yr, 3 Day	VLABB	21.5031	1.86	2358
Scenario1	25Yr, 3 Day	VLABB	22.0031	1.86	2431
Scenario1	25Yr, 3 Day	VLABB	22.5031	1.86	2504
Scenario1	25Yr, 3 Day	VLABB	23.0031	1.86	2577
Scenario1	25Yr, 3 Day	VLABB	23.5031	1.86	2651
Scenario1	25Yr, 3 Day	VLABB	24.0031	1.87	2725
Scenario1	25Yr, 3 Day	VLABB	24.5031	1.91	2824
Scenario1	25Yr, 3 Day	VLABB	25.0031	1.91	2932
Scenario1	25Yr, 3 Day	VLABB	25.5031	1.91	3041
Scenario1	25Yr, 3 Day	VLABB	26.0031	1.91	3150
Scenario1	25Yr, 3 Day	VLABB	26.5031	1.91	3259
Scenario1	25Yr, 3 Day	VLABB	27.0031	1.91	3369
Scenario1	25Yr, 3 Day	VLABB	27.5031	1.91	3480
Scenario1	25Yr, 3 Day	VLABB	28.0031	1.91	3591
Scenario1	25Yr, 3 Day	VLABB	28.5031	1.91	3702
Scenario1	25Yr, 3 Day	VLABB	29.0031	1.91	3813
Scenario1	25Yr, 3 Day	VLABB	29.5031	1.91	3924
Scenario1	25Yr, 3 Day	VLABB	30.0031	1.91	4037
Scenario1	25Yr, 3 Day	VLABB	30.5031	1.91	4149
Scenario1	25Yr, 3 Day	VLABB	31.0031	1.91	4261
Scenario1	25Yr, 3 Day	VLABB	31.5031	1.91	4374
Scenario1	25Yr, 3 Day	VLABB	32.0031	1.91	4487
Scenario1	25Yr, 3 Day	VLABB	32.5031	1.92	4600
Scenario1	25Yr, 3 Day	VLABB	33.0031	1.91	4713
Scenario1	25Yr, 3 Day	VLABB	33.5031	1.92	4827
Scenario1	25Yr, 3 Day	VLABB	34.0031	1.91	4941
Scenario1	25Yr, 3 Day	VLABB	34.5031	1.92	5055
Scenario1	25Yr, 3 Day	VLABB	35.0031	1.92	5169
Scenario1	25Yr, 3 Day	VLABB	35.5031	1.92	5283
Scenario1	25Yr, 3 Day	VLABB	36.0031	1.92	5398
Scenario1	25Yr, 3 Day	VLABB	36.5031	1.92	5513
Scenario1	25Yr, 3 Day	VLABB	37.0031	1.92	5629
Scenario1	25Yr, 3 Day	VLABB	37.5031	1.92	5745
Scenario1	25Yr, 3 Day	VLABB	38.0031	1.92	5861
Scenario1	25Yr, 3 Day	VLABB	38.5031	1.92	5977
Scenario1	25Yr, 3 Day	VLABB	39.0031	1.92	6094
Scenario1	25Yr, 3 Day	VLABB	39.5031	1.92	6210
Scenario1	25Yr, 3 Day	VLABB	40.0031	1.92	6327
Scenario1	25Yr, 3 Day	VLABB	40.5031	1.92	6444
Scenario1	25Yr, 3 Day	VLABB	41.0031	1.92	6561
Scenario1	25Yr, 3 Day	VLABB	41.5031	1.92	6678

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	42.0031	1.92	6795
Scenario1	25Yr, 3 Day	VLABB	42.5031	1.92	6912
Scenario1	25Yr, 3 Day	VLABB	43.0031	1.92	7029
Scenario1	25Yr, 3 Day	VLABB	43.5031	1.92	7147
Scenario1	25Yr, 3 Day	VLABB	44.0031	1.92	7264
Scenario1	25Yr, 3 Day	VLABB	44.5031	1.92	7381
Scenario1	25Yr, 3 Day	VLABB	45.0031	1.92	7499
Scenario1	25Yr, 3 Day	VLABB	45.5031	1.92	7617
Scenario1	25Yr, 3 Day	VLABB	46.0031	1.92	7735
Scenario1	25Yr, 3 Day	VLABB	46.5031	1.92	7852
Scenario1	25Yr, 3 Day	VLABB	47.0031	1.92	7970
Scenario1	25Yr, 3 Day	VLABB	47.5031	1.92	8088
Scenario1	25Yr, 3 Day	VLABB	48.0031	1.92	8206
Scenario1	25Yr, 3 Day	VLABB	48.5031	1.94	8333
Scenario1	25Yr, 3 Day	VLABB	49.0031	1.94	8465
Scenario1	25Yr, 3 Day	VLABB	49.5031	1.95	8598
Scenario1	25Yr, 3 Day	VLABB	50.0031	1.95	8732
Scenario1	25Yr, 3 Day	VLABB	50.5031	1.98	8884
Scenario1	25Yr, 3 Day	VLABB	51.0031	1.98	9043
Scenario1	25Yr, 3 Day	VLABB	51.5031	1.99	9212
Scenario1	25Yr, 3 Day	VLABB	52.0031	2.00	9385
Scenario1	25Yr, 3 Day	VLABB	52.5031	2.10	9593
Scenario1	25Yr, 3 Day	VLABB	53.0031	2.11	9819
Scenario1	25Yr, 3 Day	VLABB	53.5031	2.24	10076
Scenario1	25Yr, 3 Day	VLABB	54.0031	2.25	10354
Scenario1	25Yr, 3 Day	VLABB	54.5031	2.42	10663
Scenario1	25Yr, 3 Day	VLABB	55.0031	2.44	10994
Scenario1	25Yr, 3 Day	VLABB	55.5031	2.63	11356
Scenario1	25Yr, 3 Day	VLABB	56.0031	2.66	11741
Scenario1	25Yr, 3 Day	VLABB	56.5066	2.91	12163
Scenario1	25Yr, 3 Day	VLABB	57.0066	2.96	12613
Scenario1	25Yr, 3 Day	VLABB	57.5052	3.32	13102
Scenario1	25Yr, 3 Day	VLABB	58.0004	3.62	13646
Scenario1	25Yr, 3 Day	VLABB	58.5062	4.01	14255
Scenario1	25Yr, 3 Day	VLABB	59.0007	4.62	14935
Scenario1	25Yr, 3 Day	VLABB	59.5057	4.78	15664
Scenario1	25Yr, 3 Day	VLABB	60.0004	5.45	16429
Scenario1	25Yr, 3 Day	VLABB	60.5028	5.58	17253
Scenario1	25Yr, 3 Day	VLABB	61.0028	5.60	18078
Scenario1	25Yr, 3 Day	VLABB	61.5028	5.60	18905
Scenario1	25Yr, 3 Day	VLABB	62.0028	5.59	19731
Scenario1	25Yr, 3 Day	VLABB	62.5028	5.57	20555

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	63.0028	5.55	21377
Scenario1	25Yr, 3 Day	VLABB	63.5028	5.52	22195
Scenario1	25Yr, 3 Day	VLABB	64.0028	5.50	23012
Scenario1	25Yr, 3 Day	VLABB	64.5028	5.46	23825
Scenario1	25Yr, 3 Day	VLABB	65.0028	5.43	24634
Scenario1	25Yr, 3 Day	VLABB	65.5028	5.39	25439
Scenario1	25Yr, 3 Day	VLABB	66.0028	5.35	26240
Scenario1	25Yr, 3 Day	VLABB	66.5028	5.31	27036
Scenario1	25Yr, 3 Day	VLABB	67.0028	5.27	27828
Scenario1	25Yr, 3 Day	VLABB	67.5028	5.23	28615
Scenario1	25Yr, 3 Day	VLABB	68.0028	5.19	29398
Scenario1	25Yr, 3 Day	VLABB	68.5028	5.14	30174
Scenario1	25Yr, 3 Day	VLABB	69.0028	5.08	30945
Scenario1	25Yr, 3 Day	VLABB	69.5028	5.02	31708
Scenario1	25Yr, 3 Day	VLABB	70.0028	4.95	32464
Scenario1	25Yr, 3 Day	VLABB	70.5028	4.87	33211
Scenario1	25Yr, 3 Day	VLABB	71.0028	4.77	33947
Scenario1	25Yr, 3 Day	VLABB	71.5038	4.58	34669
Scenario1	25Yr, 3 Day	VLABB	72.0017	2.09	35111
Scenario1	25Yr, 3 Day	VLABB	72.5019	1.74	35170
Scenario1	25Yr, 3 Day	VLABB	73.0061	1.72	35172
Scenario1	25Yr, 3 Day	VLABB	73.5061	1.71	35172
Scenario1	25Yr, 3 Day	VLABB	74.0061	1.71	35173
Scenario1	25Yr, 3 Day	VLABB	74.5061	1.71	35173
Scenario1	25Yr, 3 Day	VLABB	75.0061	1.71	35173
Scenario1	25Yr, 3 Day	VLABB	75.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	76.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	76.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	77.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	77.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	78.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	78.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	79.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	79.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	80.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	80.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	81.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	81.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	82.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	82.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	83.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	83.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	84.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	84.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	85.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	85.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	86.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	86.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	87.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	87.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	88.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	88.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	89.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	89.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	90.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	90.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	91.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	91.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	92.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	92.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	93.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	93.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	94.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	94.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	95.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	95.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	96.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	96.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	97.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	97.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	98.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	98.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	99.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	99.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	100.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	100.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	101.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	101.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	102.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	102.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	103.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	103.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	104.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	104.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	105.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	105.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	106.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	106.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	107.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	107.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	108.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	108.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	109.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	109.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	110.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	110.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	111.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	111.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	112.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	112.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	113.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	113.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	114.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	114.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	115.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	115.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	116.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	116.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	117.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	117.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	118.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	118.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	119.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	119.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	120.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	120.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	121.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	121.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	122.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	122.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	123.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	123.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	124.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	124.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	125.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	125.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	126.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	126.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	127.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	127.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	128.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	128.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	129.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	129.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	130.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	130.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	131.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	131.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	132.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	132.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	133.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	133.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	134.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	134.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	135.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	135.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	136.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	136.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	137.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	137.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	138.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	138.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	139.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	139.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	140.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	140.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	141.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	141.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	142.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	142.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	143.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	143.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	144.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	144.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	145.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	145.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	146.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	146.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	147.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	147.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	148.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	148.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	149.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	149.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	150.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	150.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	151.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	151.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	152.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	152.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	153.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	153.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	154.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	154.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	155.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	155.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	156.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	156.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	157.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	157.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	158.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	158.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	159.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	159.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	160.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	160.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	161.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	161.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	162.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	162.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	163.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	163.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	164.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	164.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	165.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	165.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	166.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	166.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	167.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	167.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	168.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	168.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	169.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	169.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	170.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	170.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	171.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	171.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	172.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	172.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	173.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	173.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	174.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	174.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	175.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	175.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	176.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	176.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	177.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	177.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	178.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	178.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	179.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	179.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	180.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	180.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	181.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	181.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	182.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	182.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	183.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	183.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	184.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	184.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	185.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	185.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	186.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	186.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	187.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	187.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	188.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	188.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	189.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	189.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	190.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	190.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	191.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	191.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	192.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	192.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	193.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	193.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	194.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	194.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	195.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	195.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	196.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	196.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	197.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	197.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	198.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	198.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	199.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	199.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	200.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	200.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	201.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	201.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	202.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	202.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	203.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	203.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	204.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	204.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	205.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	205.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	206.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	206.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	207.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	207.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	208.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	208.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	209.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	209.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	210.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	210.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	211.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	211.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	212.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	212.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	213.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	213.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	214.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	214.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	215.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	215.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	216.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	216.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	217.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	217.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	218.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	218.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	219.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	219.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	220.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	220.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	221.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	221.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	222.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	222.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	223.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	223.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	224.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	224.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	225.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	225.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	226.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	226.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	227.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	227.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	228.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	228.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	229.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	229.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	230.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	230.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	231.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	231.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	232.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	232.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	233.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	233.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	234.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	234.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	235.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	235.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	236.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	236.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	237.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	237.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	238.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	238.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	239.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	239.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	240.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	240.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	241.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	241.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	242.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	242.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	243.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	243.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	244.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	244.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	245.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	245.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	246.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	246.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	247.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	247.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	248.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	248.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	249.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	249.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	250.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	250.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	251.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	251.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	252.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	252.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	253.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	253.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	254.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	254.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	255.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	255.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	256.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	256.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	257.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	257.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	258.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	258.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	259.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	259.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	260.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	260.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	261.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	261.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	262.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	262.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	263.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	263.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	264.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	264.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	265.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	265.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	266.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	266.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	267.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	267.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	268.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	268.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	269.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	269.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	270.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	270.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	271.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	271.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	272.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	272.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	273.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	273.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	274.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	274.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	275.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	275.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	276.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	276.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	277.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	277.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	278.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	278.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	279.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	279.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	280.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	280.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	281.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	281.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	282.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	282.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	283.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	283.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	284.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	284.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	285.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	285.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	286.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	286.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	287.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	287.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	288.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	288.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	289.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	289.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	290.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	290.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	291.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	291.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	292.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	292.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	293.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	293.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	294.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	294.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	295.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	295.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	296.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	296.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	297.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	297.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	298.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	298.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	299.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	299.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	300.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	300.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	301.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	301.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	302.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	302.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	303.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	303.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	304.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	304.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	305.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	305.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	306.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	306.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	307.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	307.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	308.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	308.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	309.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	309.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	310.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	310.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	311.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	311.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	312.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	312.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	313.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	313.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	314.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	314.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	315.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	315.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	316.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	316.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	317.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	317.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	318.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	318.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	319.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	319.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	320.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	320.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	321.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	321.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	322.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	322.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	323.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	323.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	324.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	324.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	325.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	325.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	326.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	326.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	327.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	327.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	328.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	328.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	329.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	329.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	330.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	330.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	331.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	331.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	332.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	332.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	333.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	333.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	334.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	334.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	335.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	335.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	336.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	336.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	337.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	337.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	338.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	338.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	339.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	339.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	340.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	340.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	341.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	341.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	342.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	342.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	343.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	343.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	344.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	344.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	345.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	345.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	346.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	346.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	347.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	347.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	348.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	348.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	349.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	349.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	350.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	350.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	351.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	351.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	352.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	352.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	353.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	353.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	354.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	354.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	355.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	355.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	356.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	356.5061	1.70	35173

Scenario	Sim	Node Name	Relative Time [hrs]	Stage [ft]	Link Outflow Volume [ft3]
Scenario1	25Yr, 3 Day	VLABB	357.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	357.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	358.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	358.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	359.0061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	359.5061	1.70	35173
Scenario1	25Yr, 3 Day	VLABB	360.0061	1.70	35173

100 yr 3 day max stage

Scenario	Sim	Node Name	Relative Time [hrs]	Maximum Stage [ft]	Time to Maximum Stage [hrs]
Scenario1	100 Yr, 3 day	VLABB	360.0005	7.24	73.8588

100 yr 3 day max flow

Scenario	Sim	Link Name	From Node Name	To Node Name	Relative Time [hrs]	Maximum Flow Rate [cfs]	Time to Maximum Flow Rate [hrs]
Scenario1	100 Yr, 3 day	CS	~~D~CS~N	Outfall	360.0005	0.00	0.0000