PCSWMM Report

Manteca Scenario 4

Model Manteca_10_yr_24_hr_Huff_scenario4_imp_REV02.inp

Stantec Consulting

February 6, 2024

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Summary 1: Options

Name	Manteca_10_yr_24_hr_Huff_scenario4_imp_REV01
Flow Units	MGD
Infiltration method	Horton
Flow routing method	Dynamic Wave
Link offsets defined by	Depth
Allow ponding	Yes
Skip steady flow periods	No
Inertial dampening	None
Define supercritical flow by	Both
Force Main Equation	H-W
Variable time step	On
Adjustment factor (%)	100
Conduit lengthening (s)	0
Minimum surface area (ft²)	0
Starting date	May-5-2022 12:00:00 AM
Ending date	May-9-2022 12:00:00 AM
Duration of simulation (hours)	96
Antecedent dry days (days)	0
Rain interval (h:mm)	0:05
Report time step (h:mm:ss)	00:05:00
Wet time step (h:mm:ss)	00:05:00
Dry time step (h:mm:ss)	00:05:00
Routing time step (s)	30
Minimum time step used (s)	0.34
Average time step used (s)	1.11
Minimum conduit slope	0
Ignore rainfall/runoff	No
Ignore snow melt	No
Ignore groundwater	No
Ignore flow routing	No
Ignore water quality	No
Report average results	No

Summary 2: Model inventory

Name	Manteca_10_yr_24_hr_Huff_scenario4_imp_REV01
Raingages	21
Subcatchments	0
Aquifers	0
Snowpacks	0
RDII hydrographs	19
Junction nodes	2304
Outfall nodes	1
Flow divider nodes	0
Storage unit nodes	6
Conduit links	2312
Pump links	8
Orifice links	0
Weir links	1
Outlet links	0
Treatment units	0
Transects	0
Control rules	0
Pollutants	0
Land Uses	0
Control Curves	0
Diversion Curves	0
Pump Curves	18
Rating Curves	0
Shape Curves	0
Storage Curves	0
Tidal Curves	0
Weir Curves	0
Time Series	21
Time Patterns	38

Summary 3: Model complexity

Name	Manteca_10_yr_24_hr_Huff_scenario4_imp_REV01
Subcatchments	n/a
Groundwater	n/a
Aquifers	n/a
Snowpacks	n/a
RDII hydrographs	171
Junction nodes	12384
Outfall nodes	2
Flow divider nodes	n/a
Storage unit nodes	25
Conduit links	9898
Pump links	8
Orifice links	n/a
Weir links	4
Outlet links	n/a
Transect	n/a
Pollutants	n/a
Land Uses	n/a
Model complexity (total uncertain input parameters)	22492

Summary 4: Inflows

Name	Manteca_10_yr_24_hr_Huff_scenario4_imp_REV01
Time series inflows	1492
Dry weather	1602
Groundwater	0
RDII inflows	1666

Summary 5: Node statistics

Name	Manteca_10_yr_24_hr_Huff_scenario4_imp_REV01
Max. ground elev. (ft)	53.716
Min. ground elev. (ft)	14.877
Max. invert elev. (ft)	47.367
Min. invert elev. (ft)	-15.5
Max. depth (ft)	33.75
Min. depth (ft)	0.93

Summary 6: Conduit statistics

Name	Manteca_10_yr_24_hr_Huff_scenario4_imp_REV01
Max. roughness	0.017
Min. roughness	0.01
Max. entry loss coef.	0
Min. entry loss coef.	0
Max. exit loss coef.	0
Min. exit loss coef.	0
Max. avg. loss coef.	0
Min. avg. loss coef.	0
Max. length (ft)	3953.606
Min. length (ft)	5
Total length (ft)	700026.287
Max. slope (ft/ft)	0.9721
Min. slope (ft/ft)	-0.104

Summary 7: Conduit Inventory

Name	Manteca_10_yr_24_hr_Huff_scenario4_imp_REV01
Circular (ft)	690716.787
Force Main (ft)	8149.5
Filled Circular (ft)	1160

Summary 8: Pipe inventory

Name	Manteca_10_yr_24_hr_Huff_scenario4_imp_REV01
Max. pipe diameter (ft)	5
Min. pipe diameter (ft)	0.5
Total 12” pipe length (ft)	81281.654
Total 15” pipe length (ft)	58153.476
Total 18” pipe length (ft)	38621.16
Total 21” pipe length (ft)	17053.065
Total 24” pipe length (ft)	25794.876
Total 27” pipe length (ft)	3250.832
Total 30” pipe length (ft)	21282.105
Total 36” pipe length (ft)	25891.972
Total 42” pipe length (ft)	5777
Total 48” pipe length (ft)	12626.116
Total 54” pipe length (ft)	4234.342
Total 60” pipe length (ft)	3657.627

Summary 8: Pipe inventory (continued...)

Name	Manteca_10_yr_24_hr_Huff_scenario4_imp_REV01
Total other pipe length (ft)	393092.562
Total pipe length (ft)	690716.787

Summary 9: Flow routing continuity

Name	Manteca_10_yr_24_hr_Huff_scenario4_imp_REV01
Dry weather inflow	58.612
Wet weather inflow	0.000
Groundwater inflow	0.000
RDII inflow	17.327
External inflow	4.288
External outflow	77.828
Flooding loss	0.000
Evaporation loss	0.000
Exfiltration loss	0.000
Initial stored volume	0.006
Final stored volume	2.408
Continuity error (%)	-0.003

Summary 10: Results statistics

Name	Manteca_10_yr_24_hr_Huff_scenario4_imp_REV01
Max. subcatchment total runoff (MG)	n/a
Max. subcatchment peak runoff (mgd)	n/a
Max. subcatchment runoff coefficient	n/a
Max. subcatchment total precip (in)	n/a
Min. subcatchment total precip (in)	n/a
Max. node depth (ft)	678.32
Num. nodes surcharged	60
Max. node surcharge duration (hours)	96
Max. node height above crown (ft)	677.82
Min. node depth below rim (ft)	0
Num. nodes flooded	0
Max. node flooding duration (hours)	0
Max. node flood volume (MG)	0
Max. node ponded volume or depth (acre-in/1000 ft^3/ft)	0
Max. storage volume (1000 ft^3)	1.345
Max. storage percent full (%)	26

Summary 10: Results statistics (continued...)

Name	Manteca_10_yr_24_hr_Huff_scenario4_imp_REV01
Max. outfall flow frequency (%)	97.88
Max. outfall peak flow (mgd)	48.584
Max. outfall total volume (MG)	77.823
Total outfall volume (MG)	77.823
Max. link peak flow (mgd)	48.584
Max. link peak velocity (ft/s)	10.48
Min. link peak velocity (ft/s)	0
Num. conduits surcharged	209
Max. conduit surcharge duration (hours)	95.36
Max. conduit capacity limited duration (hours)	85.21

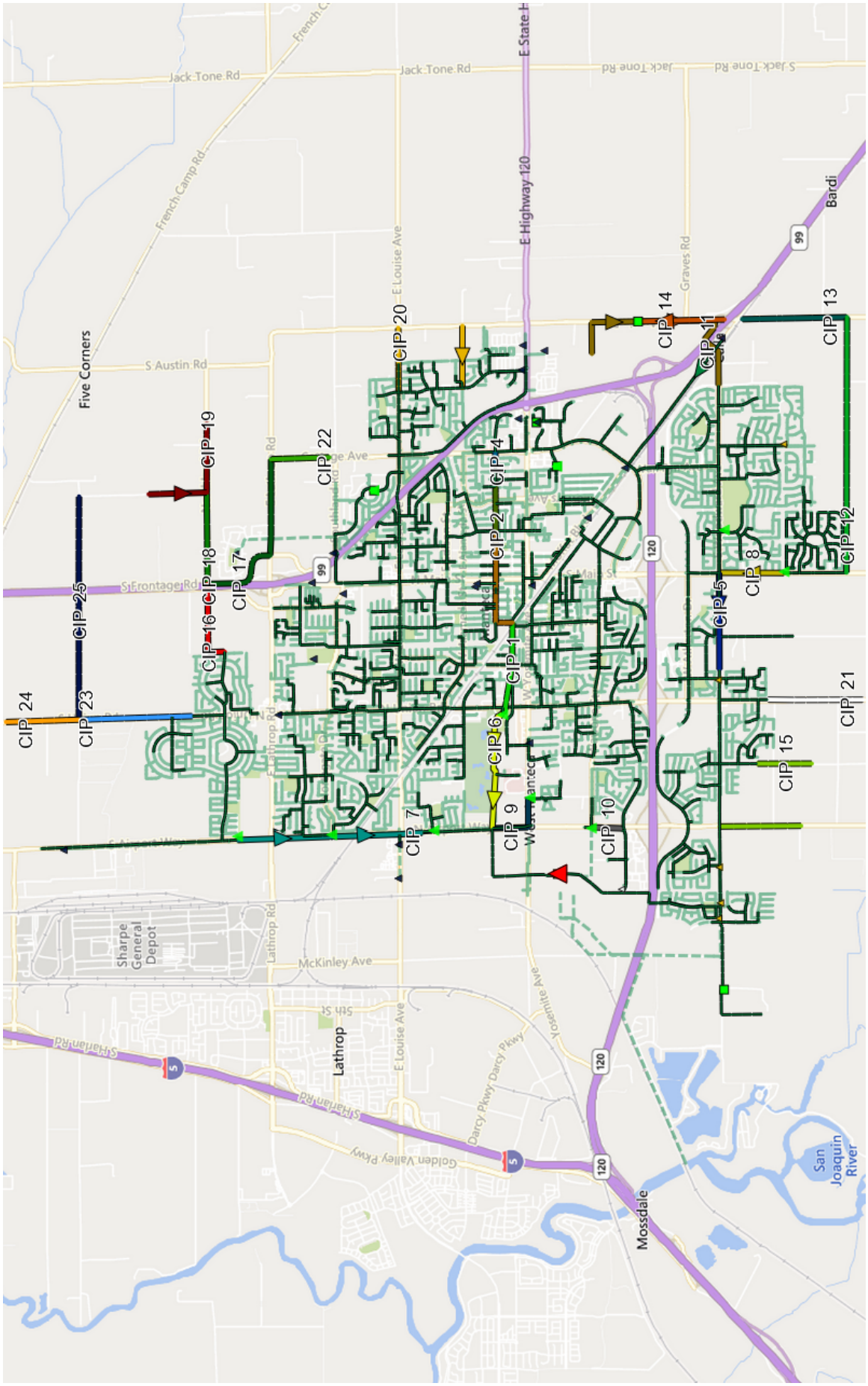

Figure 1: Manteca

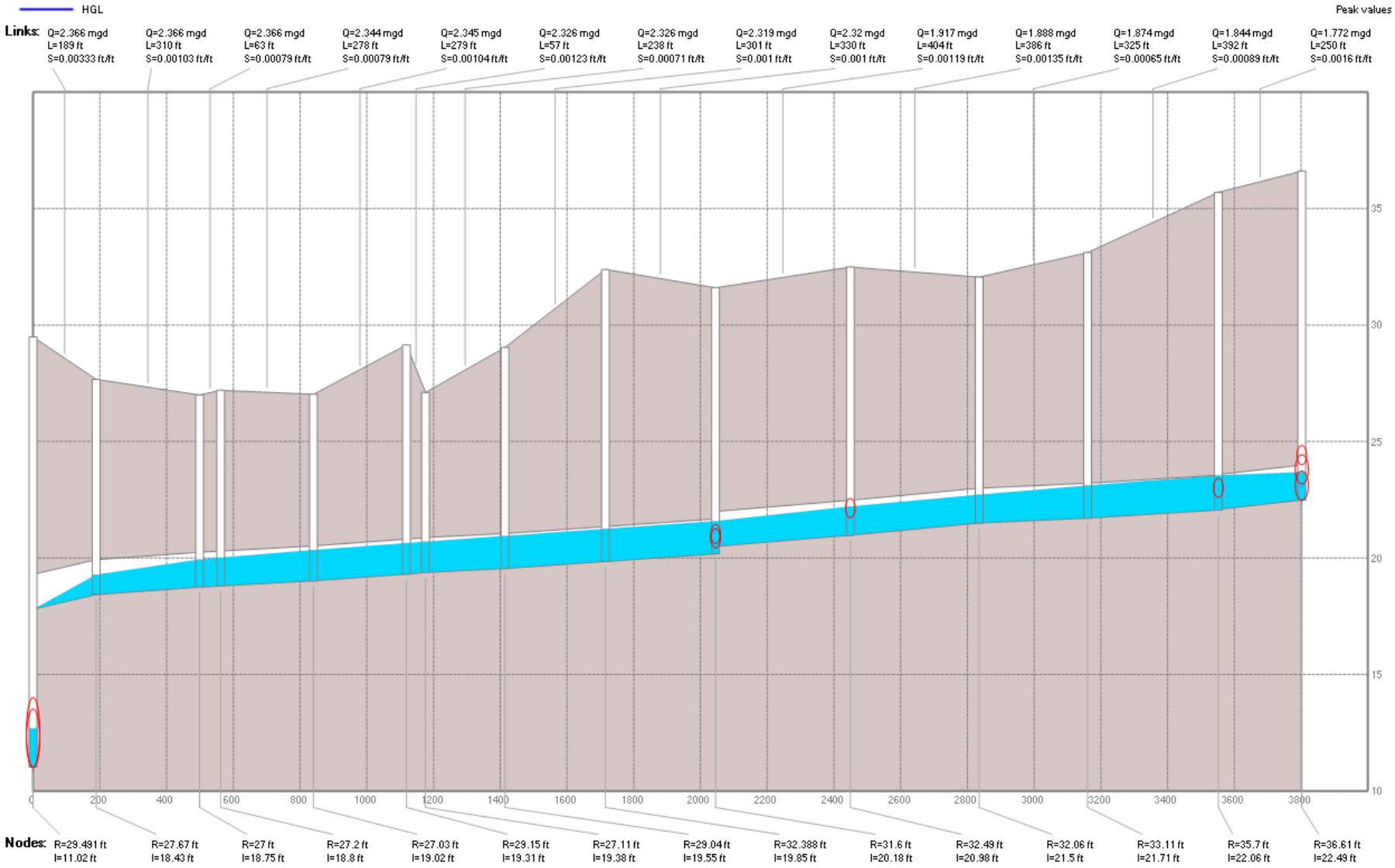

Figure 2: CIP 1

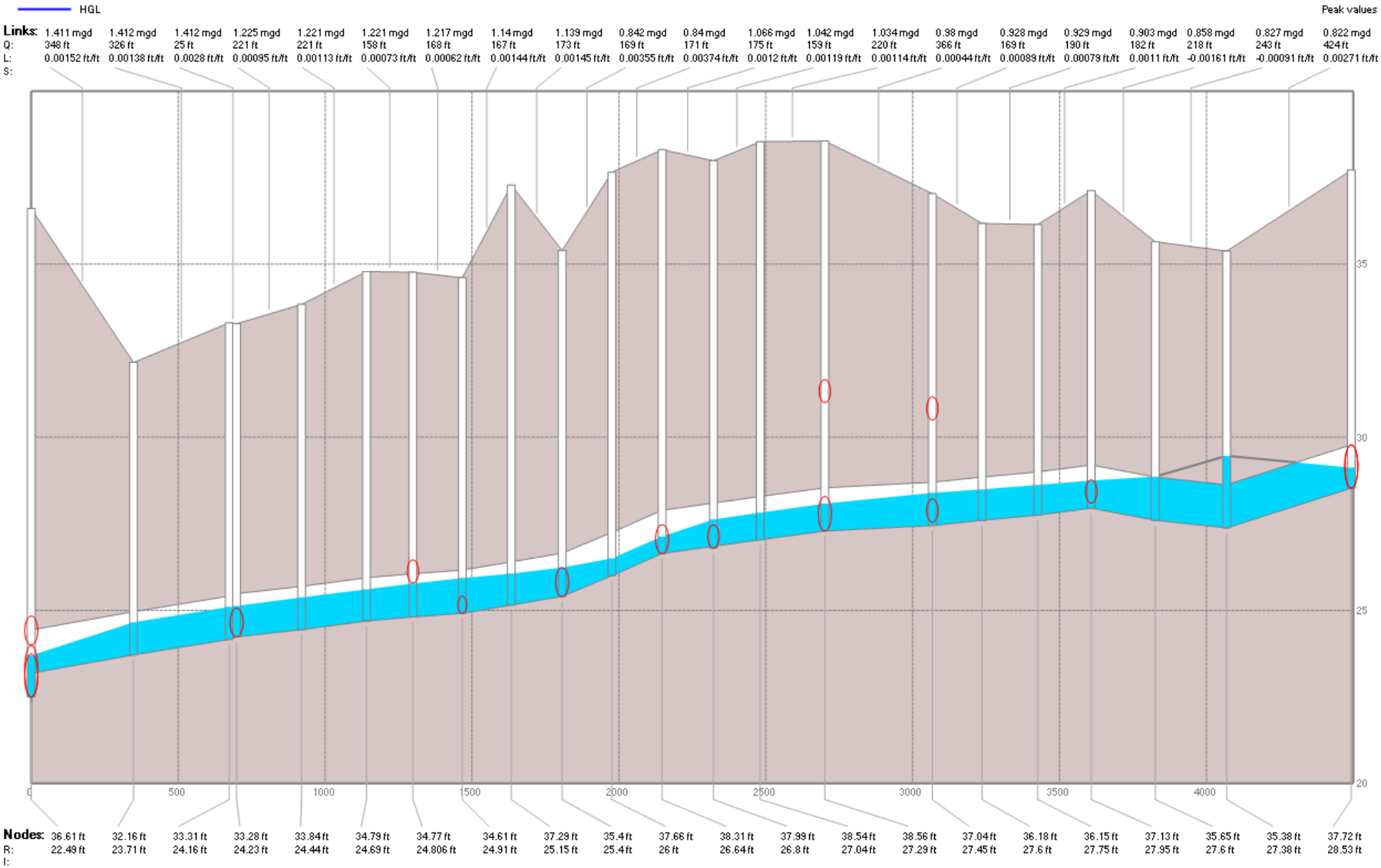

Figure 3: CIP 2

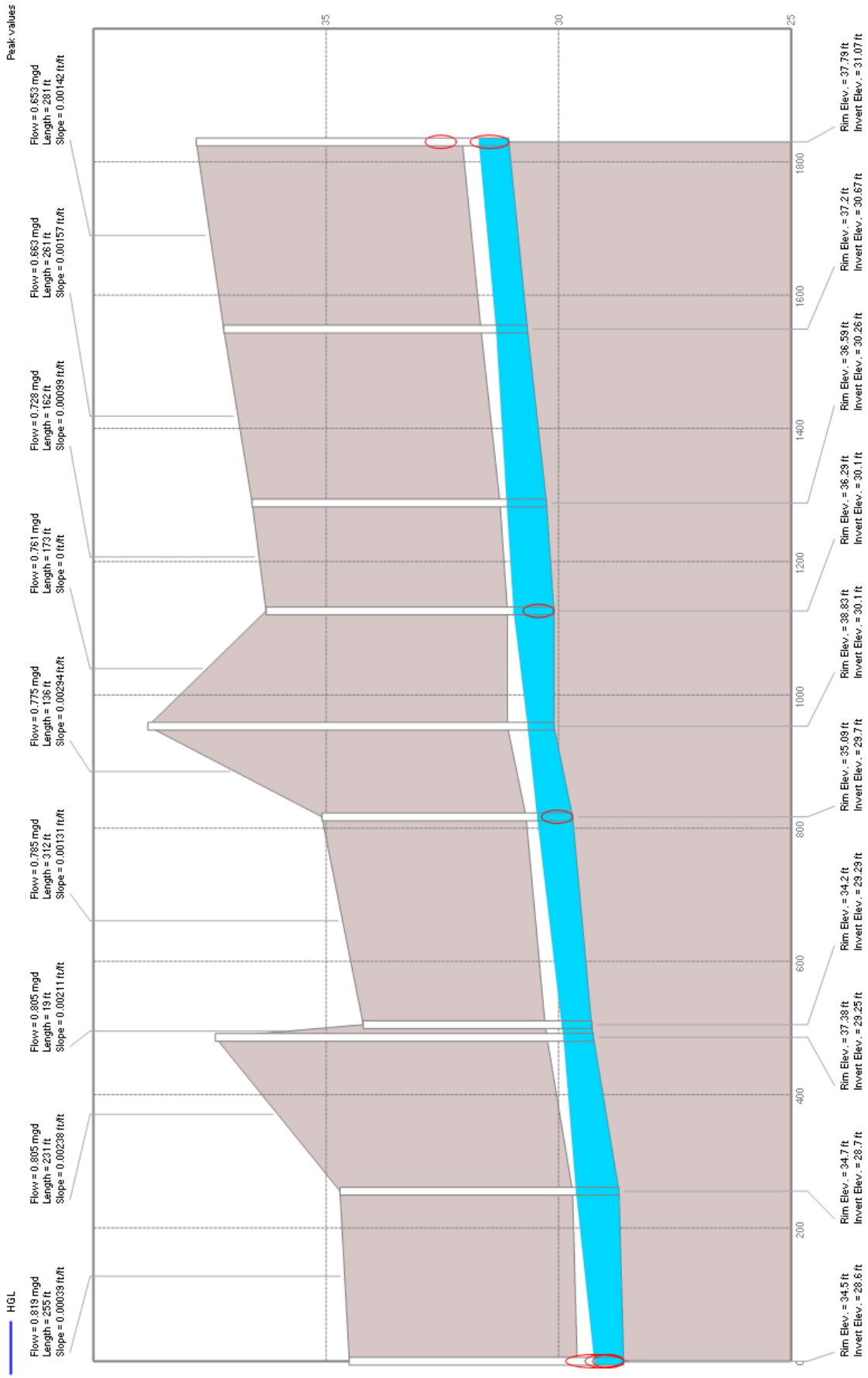

Figure 4: CIP 3

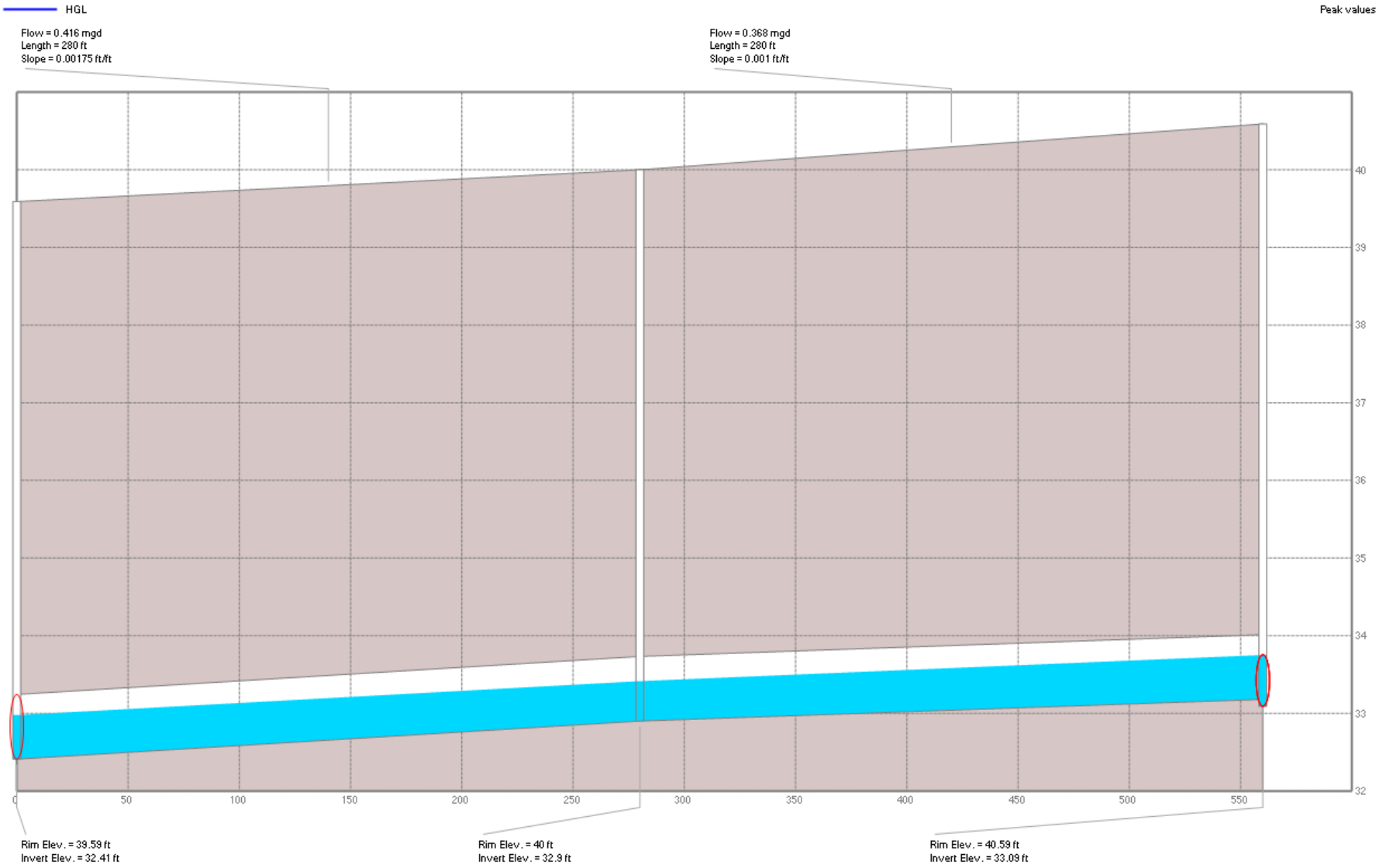

Figure 5: CIP 4

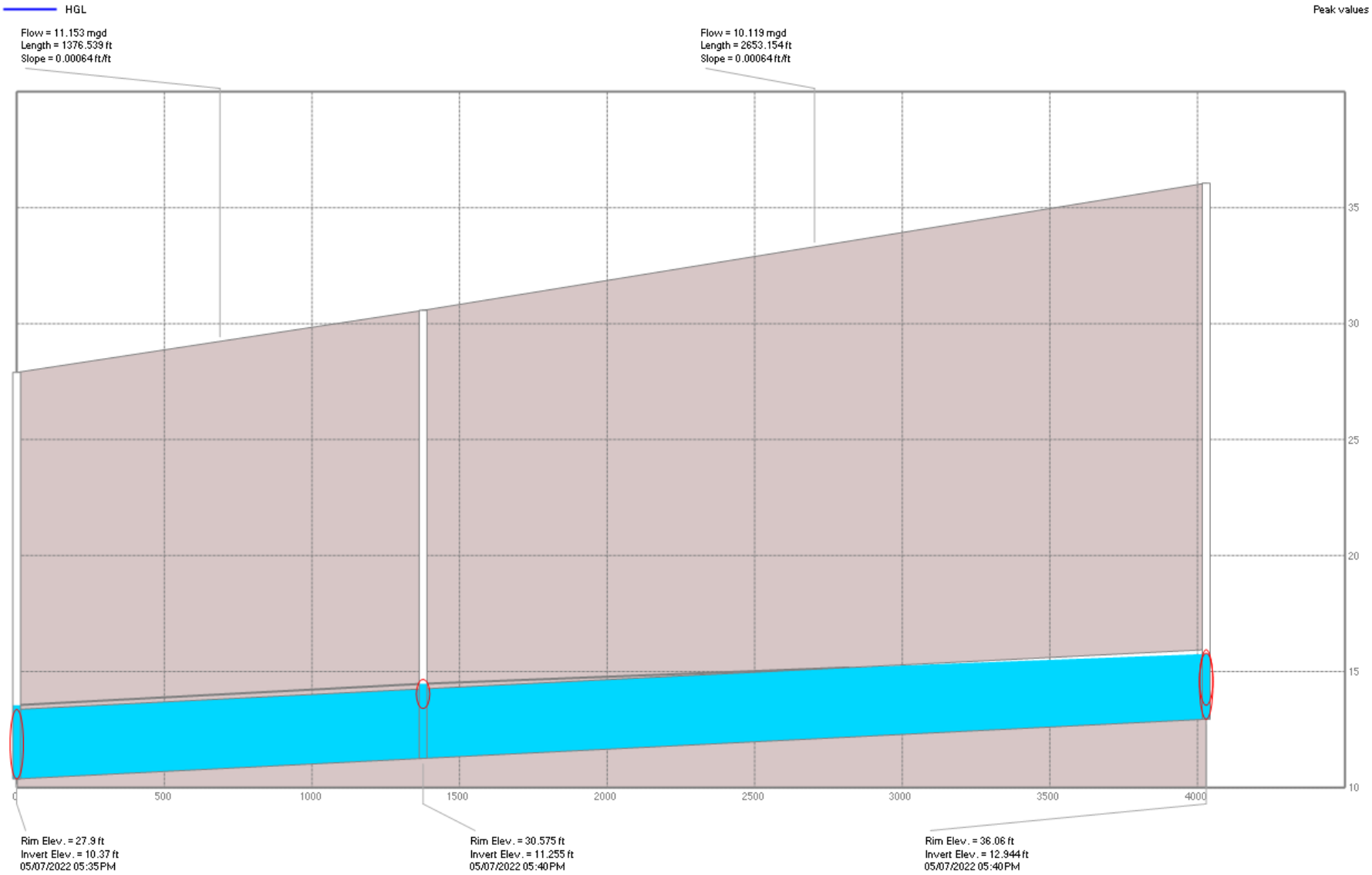

Figure 6: CIP 5

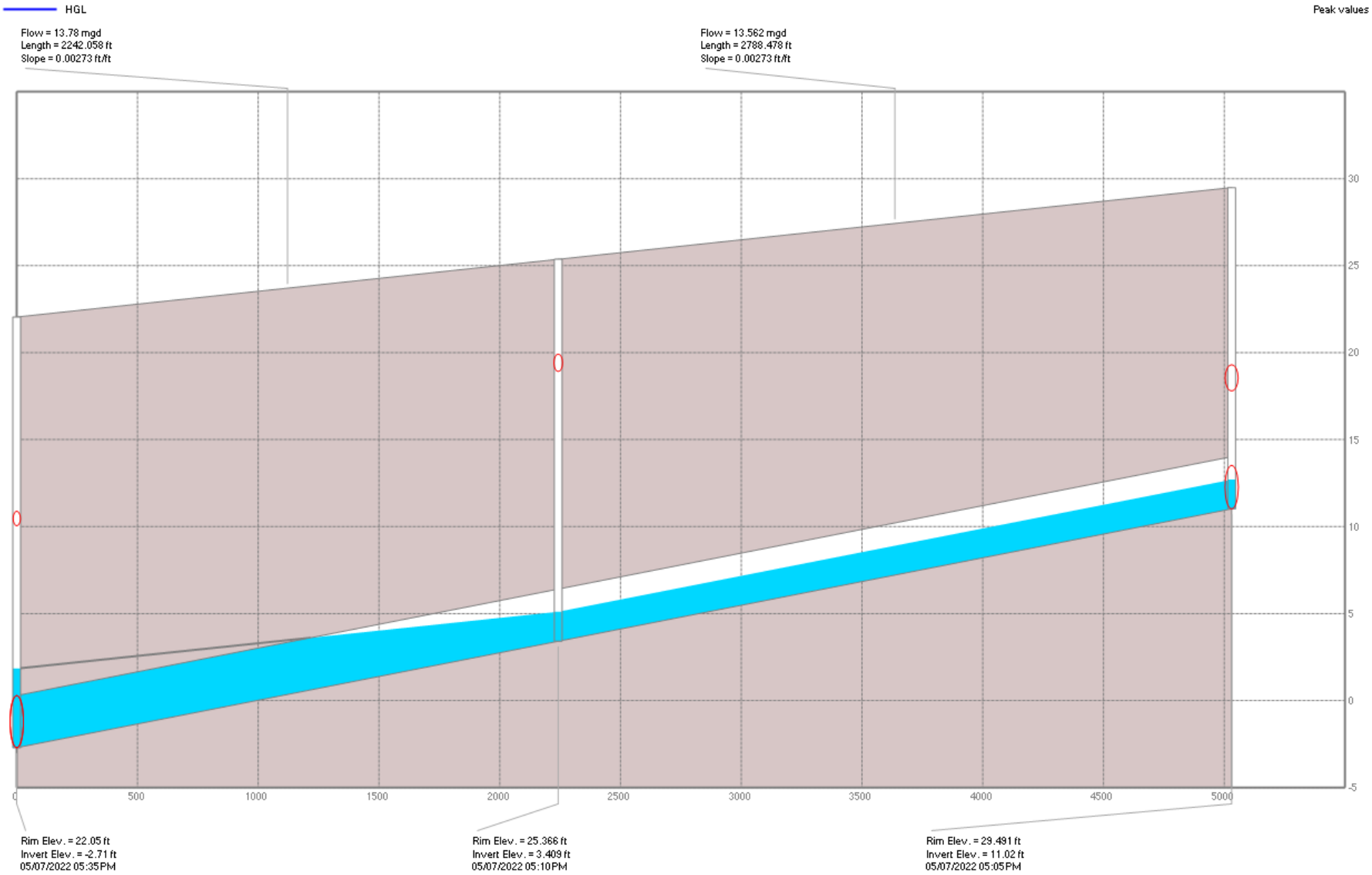

Figure 7: CIP 6

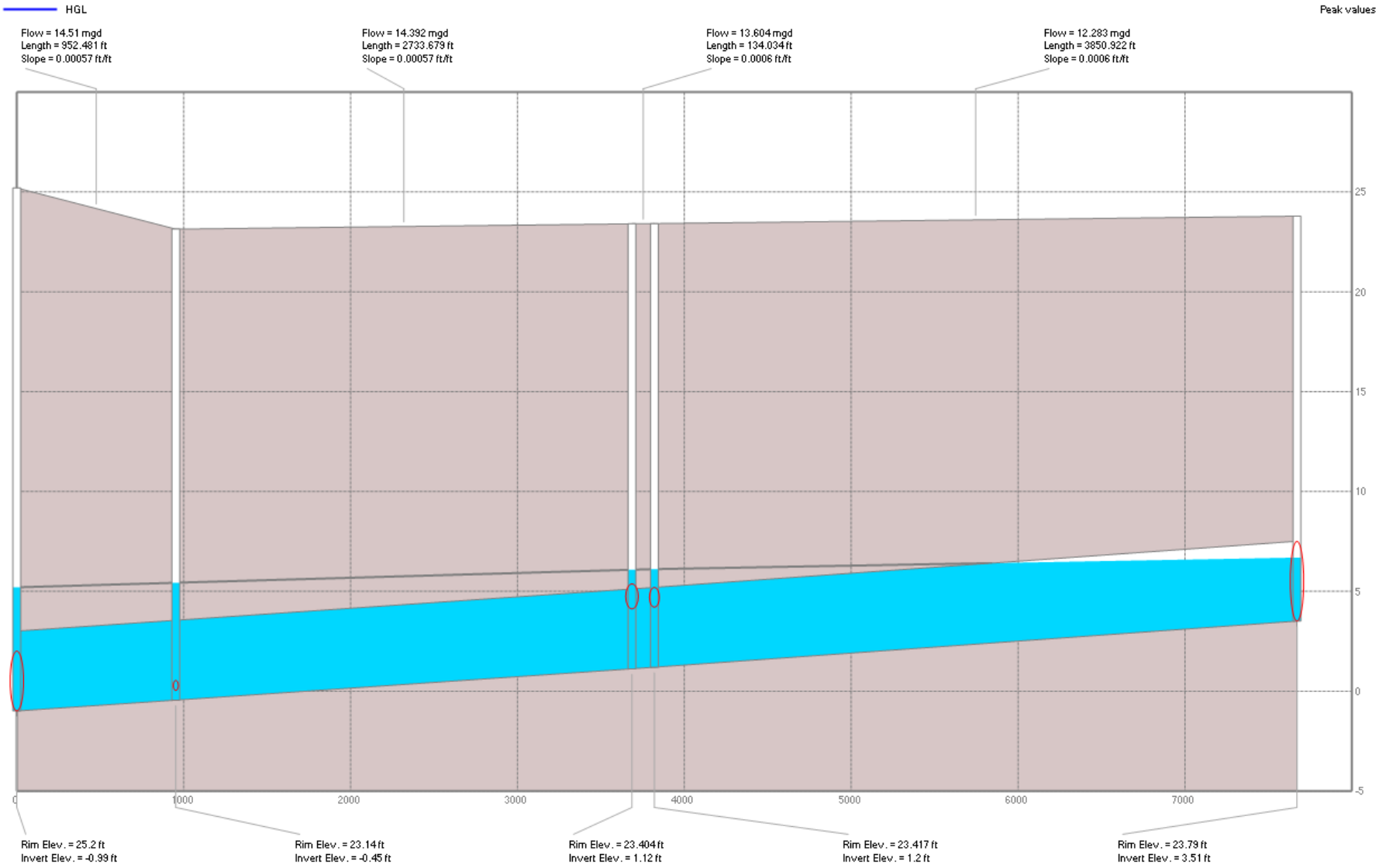

Figure 8: CIP 7

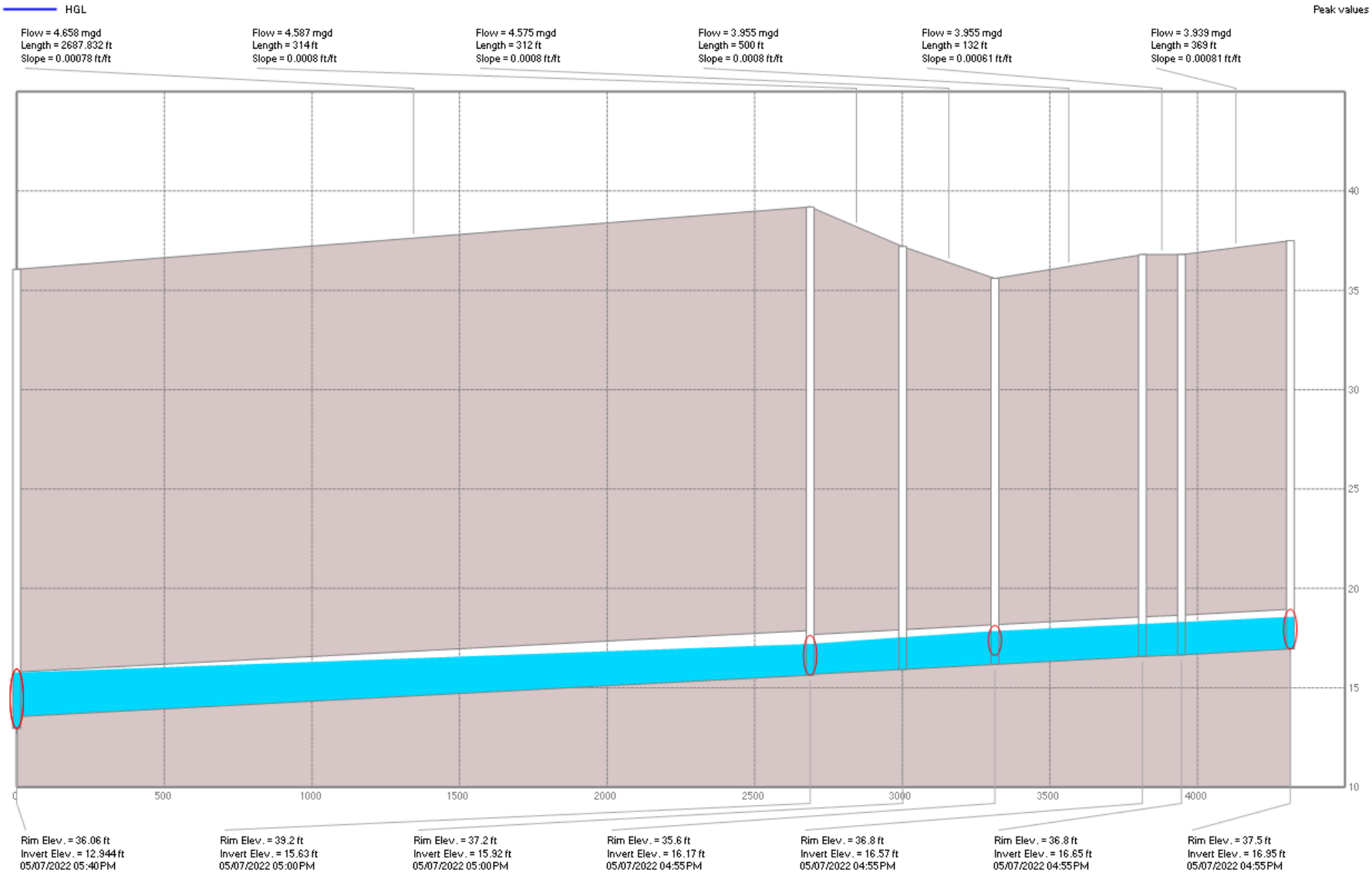

Figure 9: CIP 8

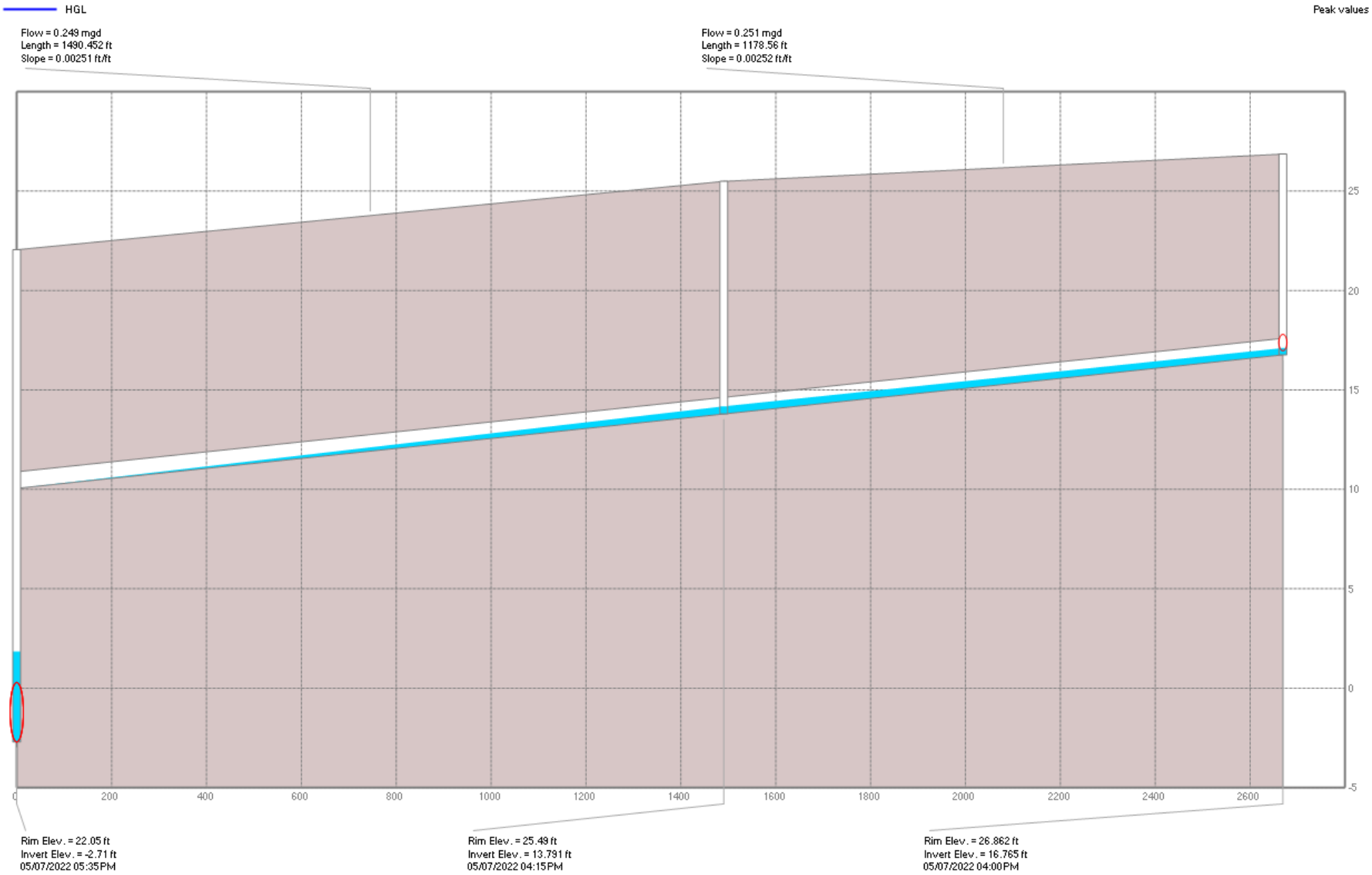

Figure 10: CIP 9

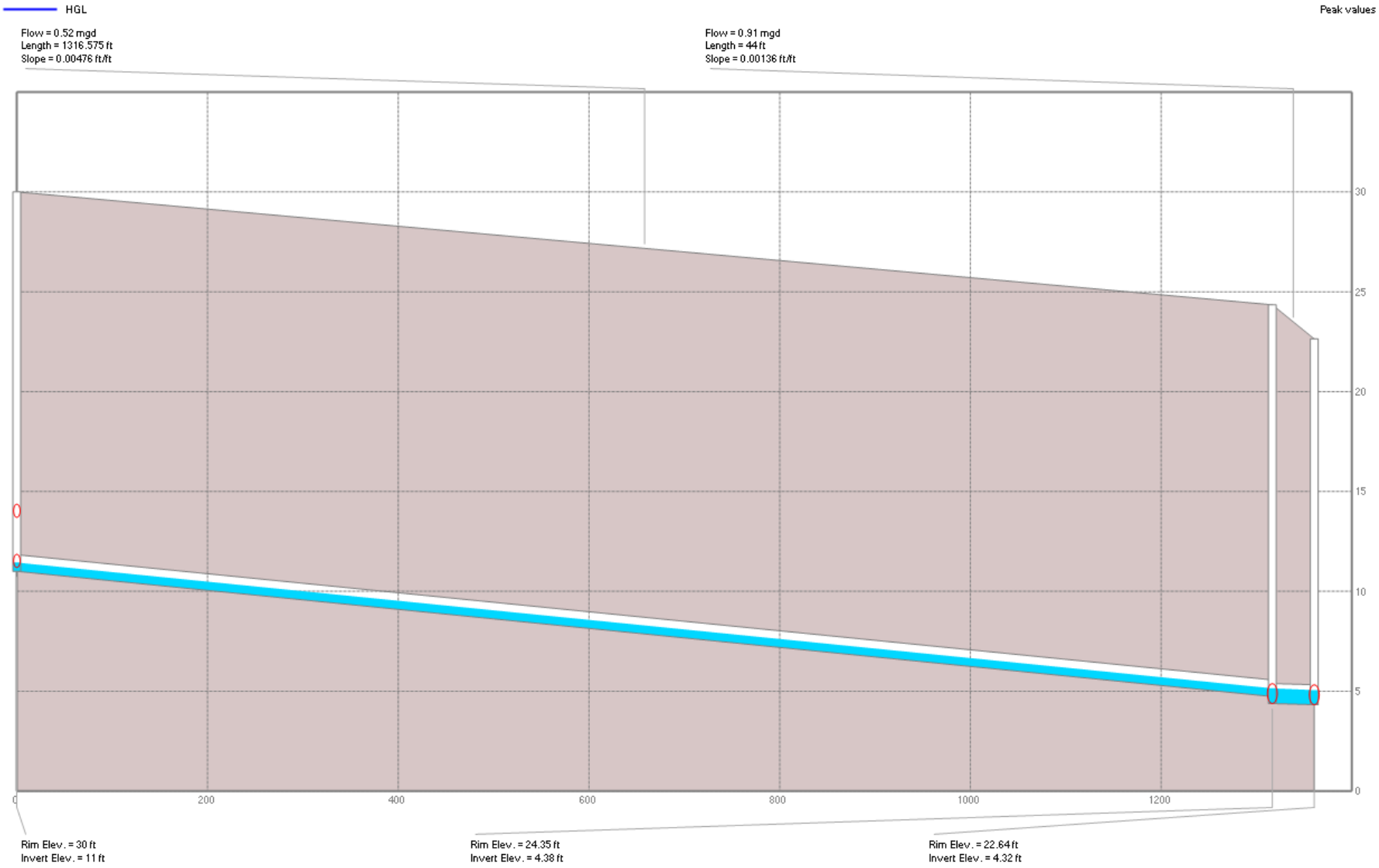

Figure 11: CIP 10

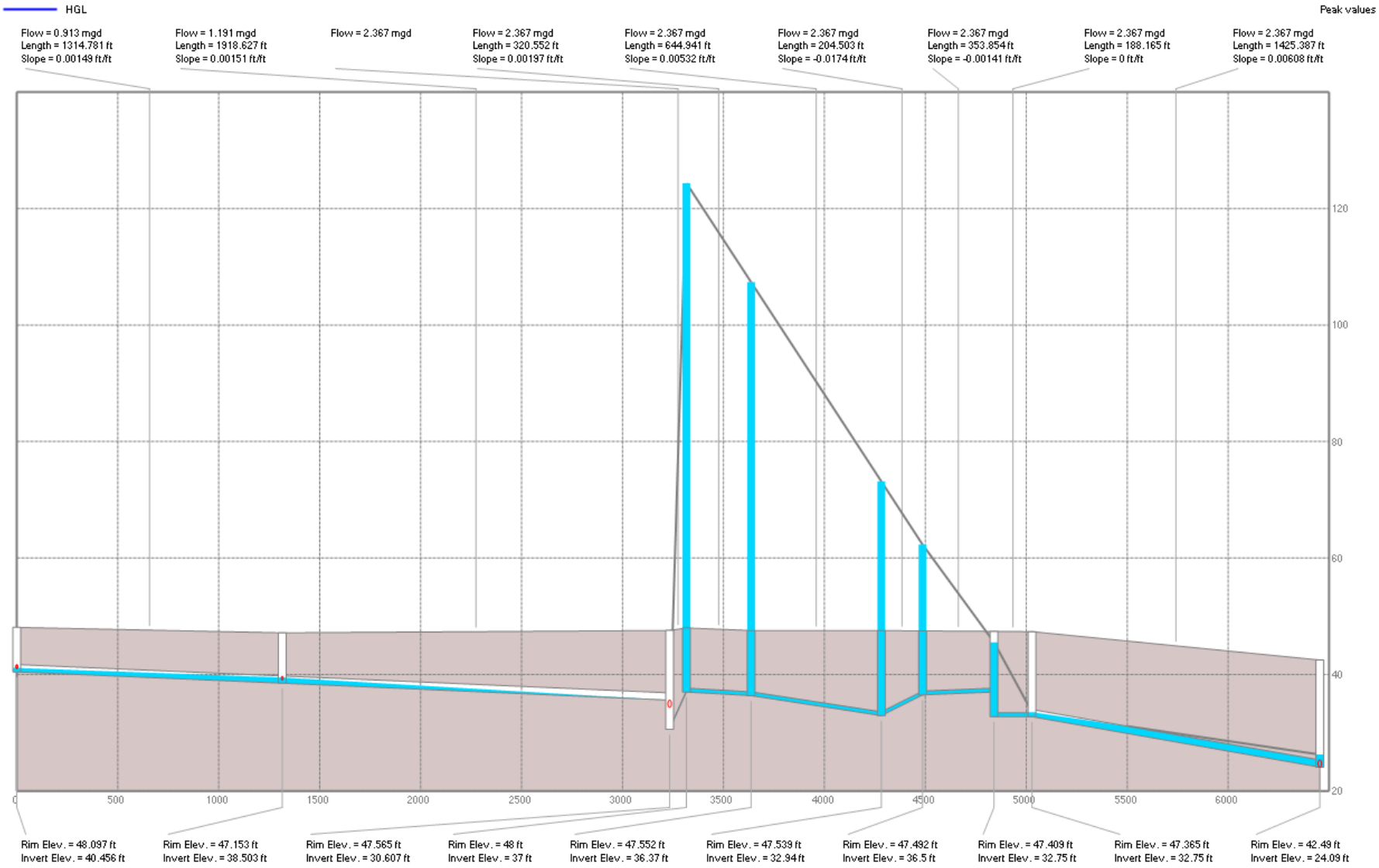

Figure 12: CIP 11

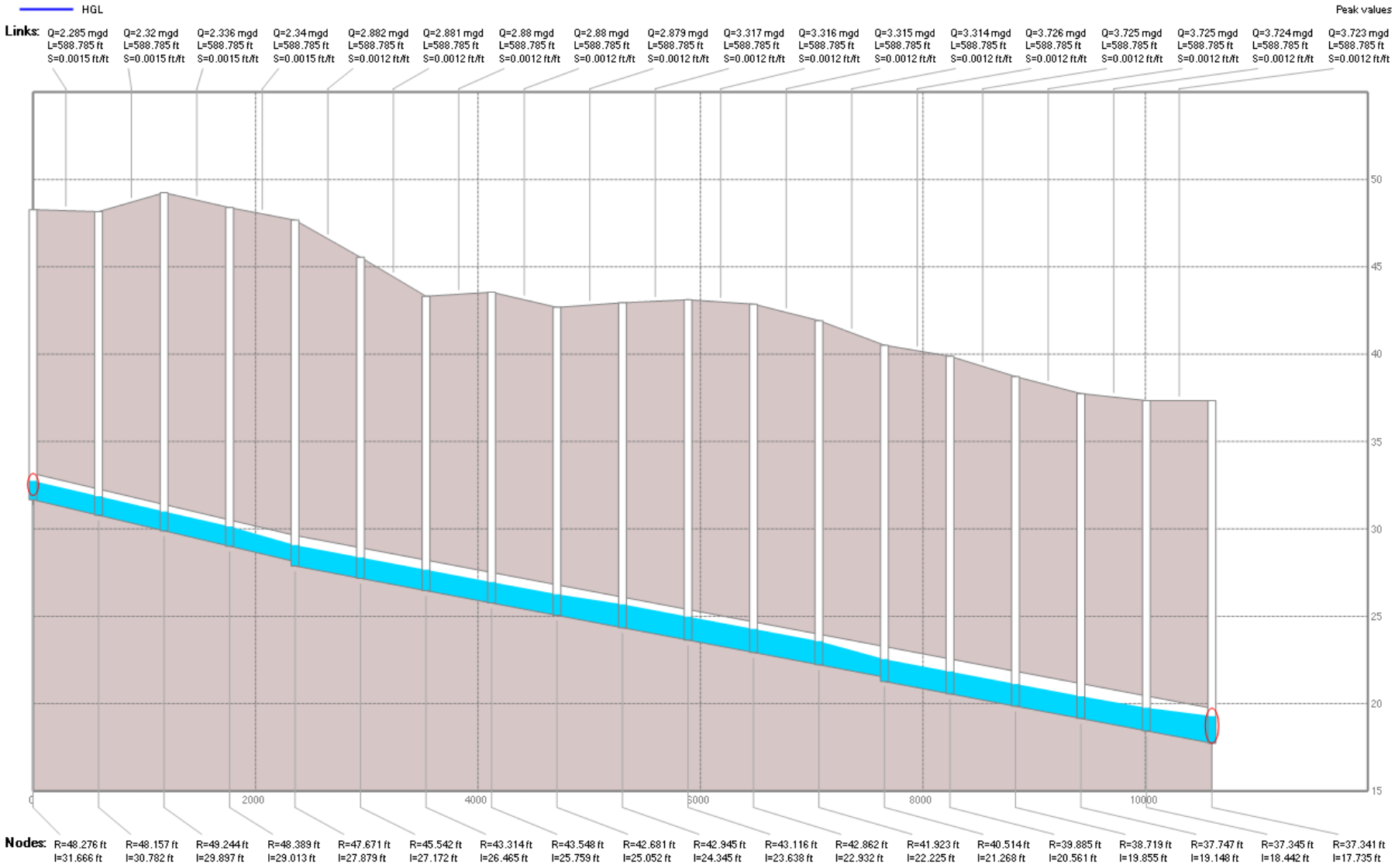

Figure 13: CIP 12

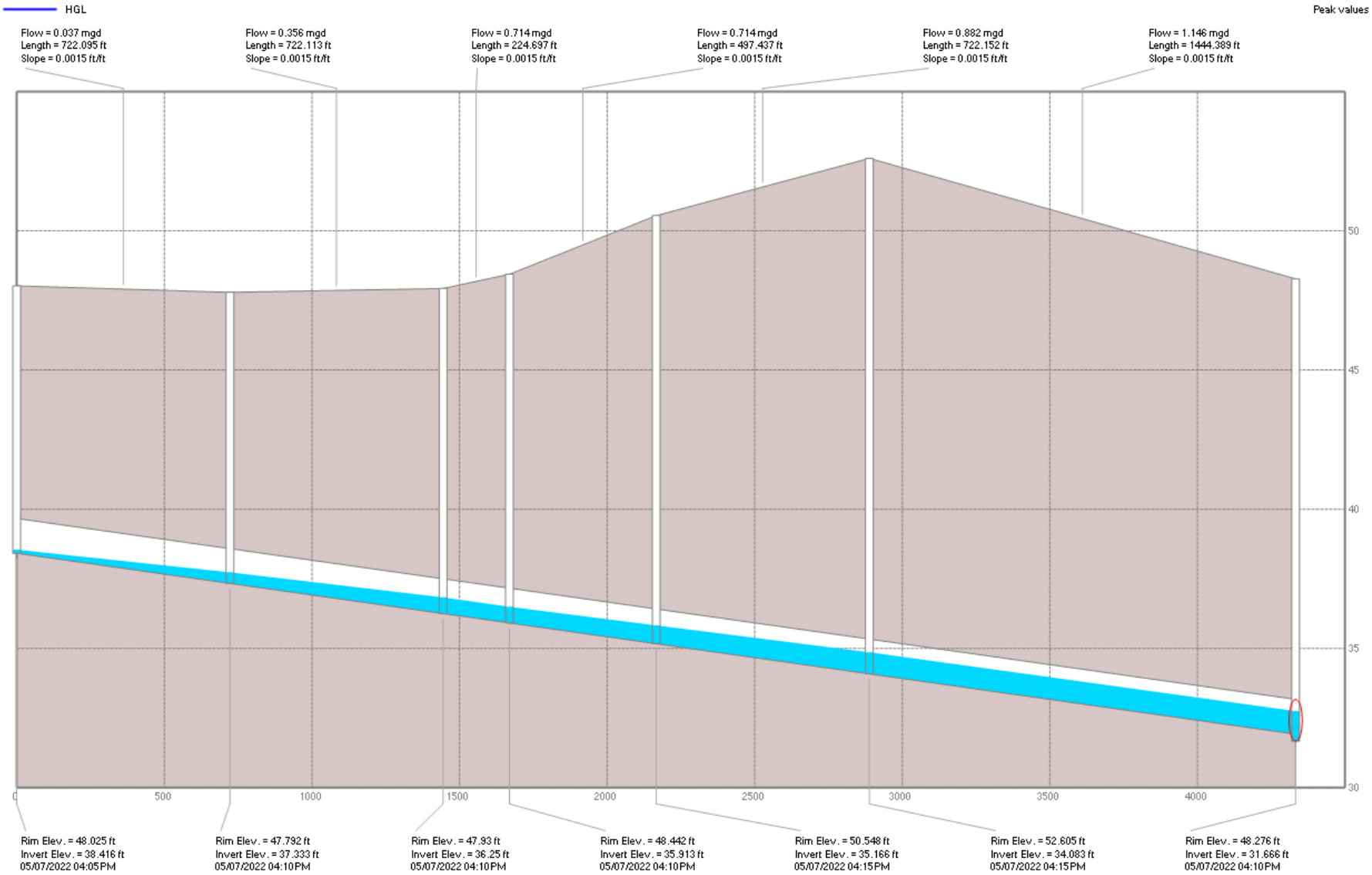

Figure 14: CIP 13

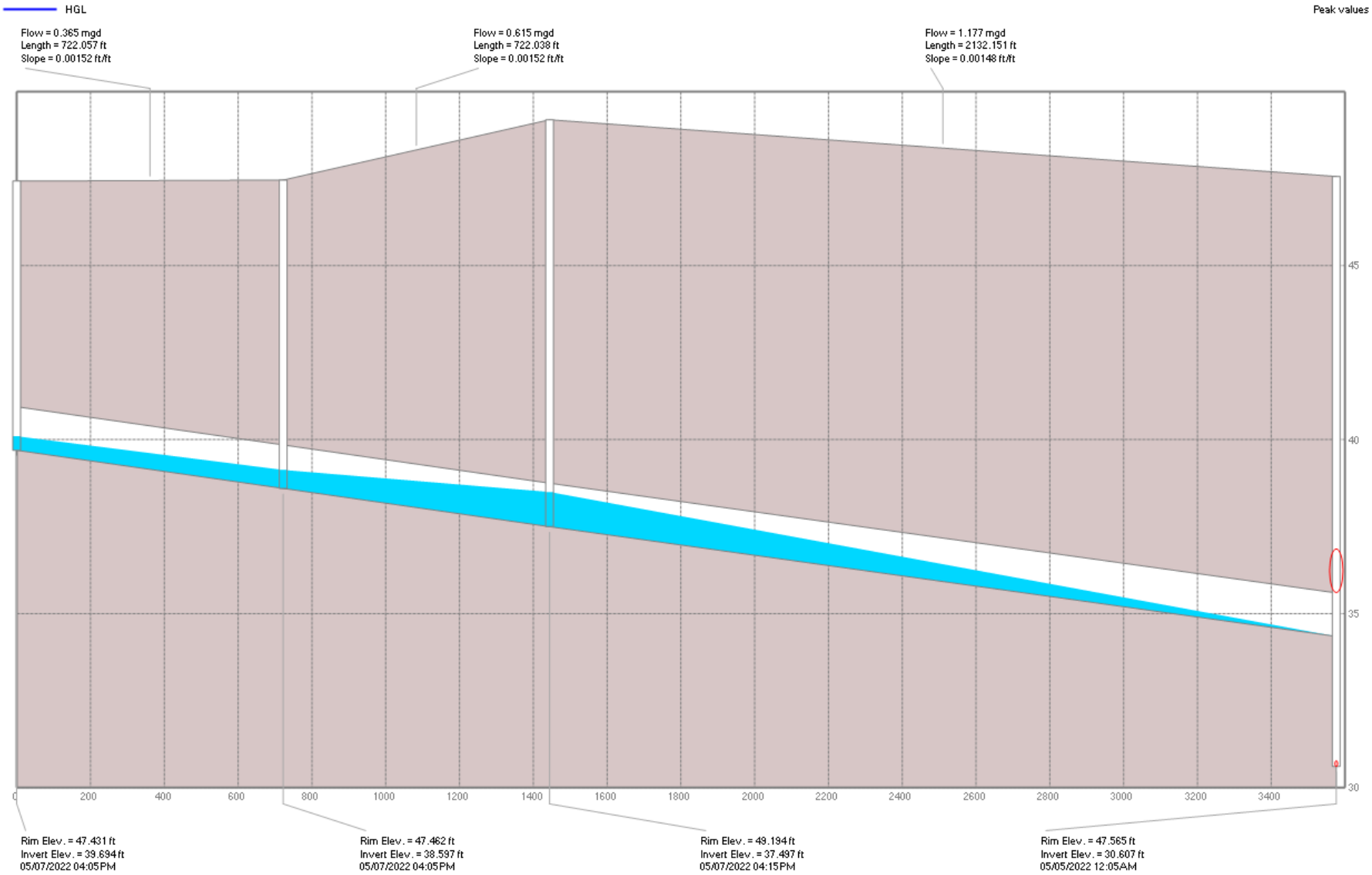

Figure 15: CIP 14

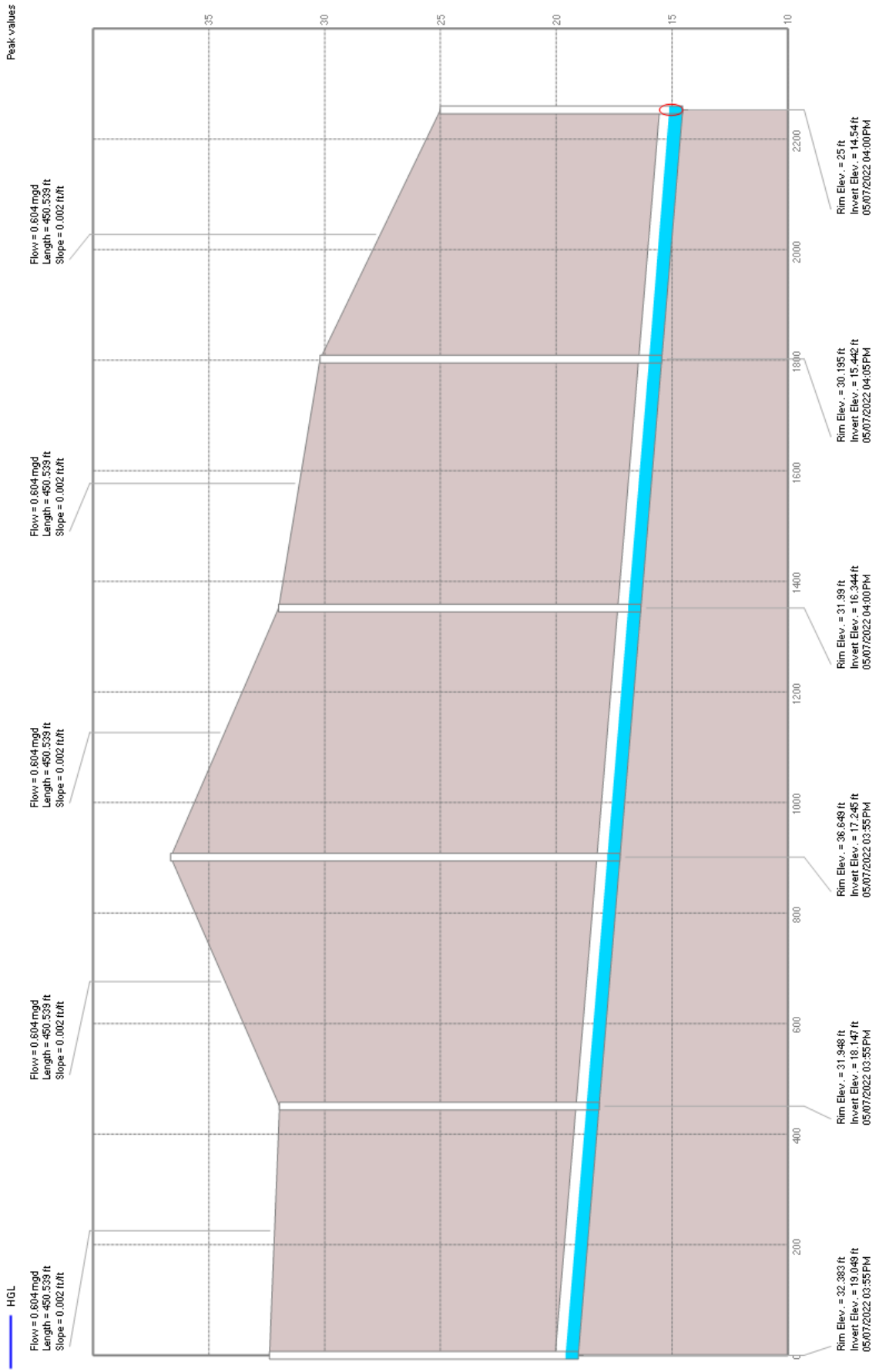

Figure 16: CIP 15A

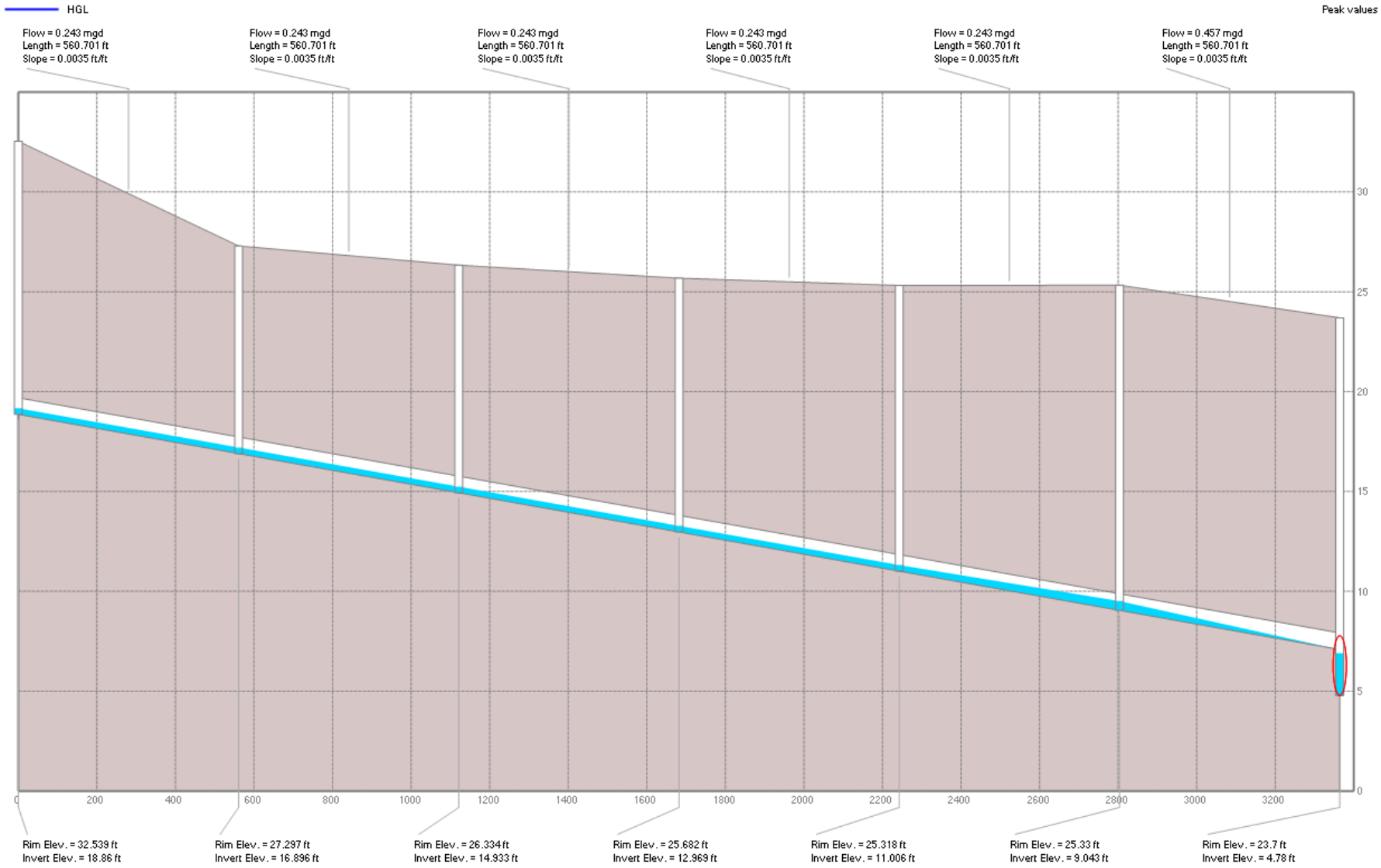

Figure 17: CIP 15B

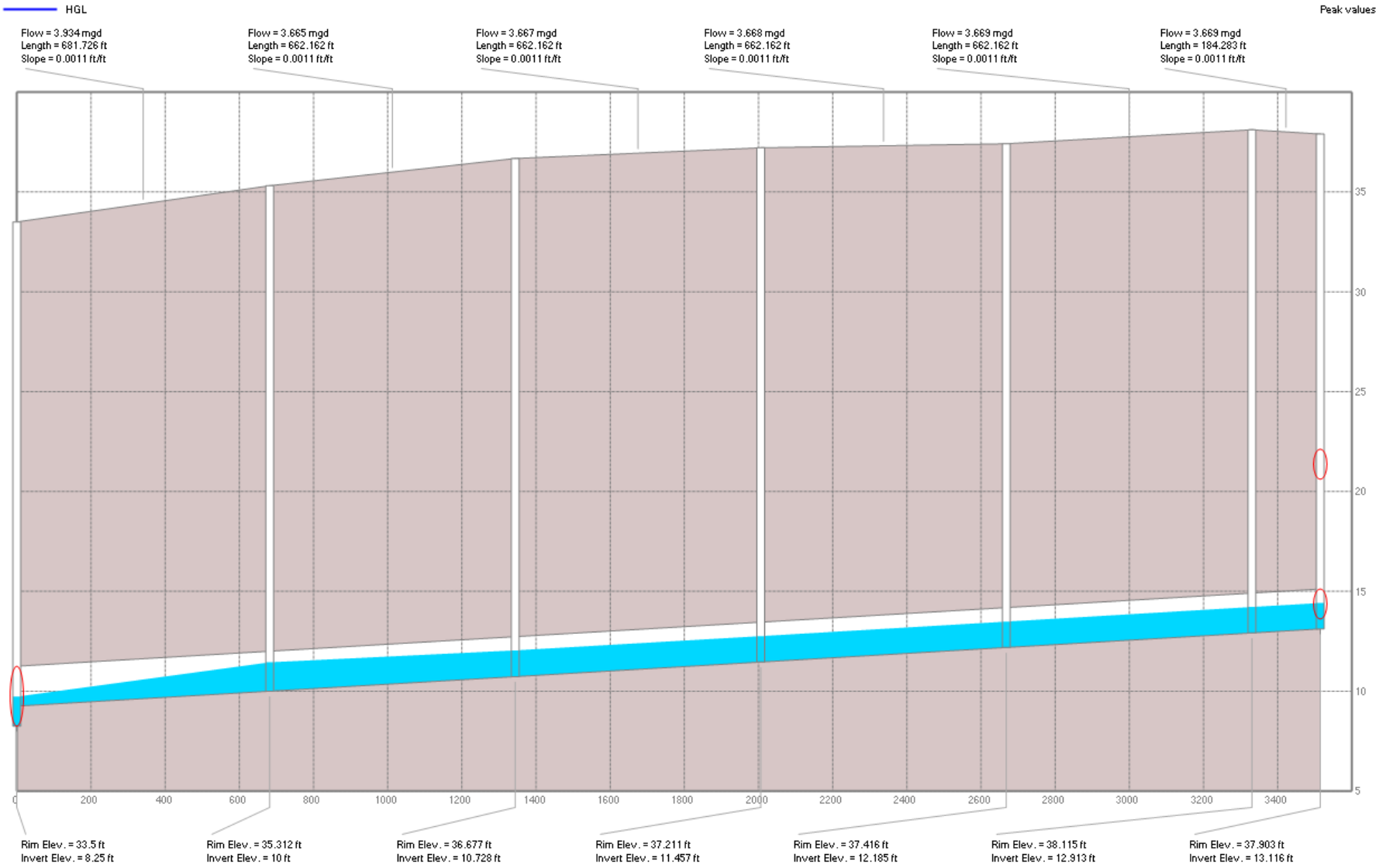

Figure 18: CIP 16

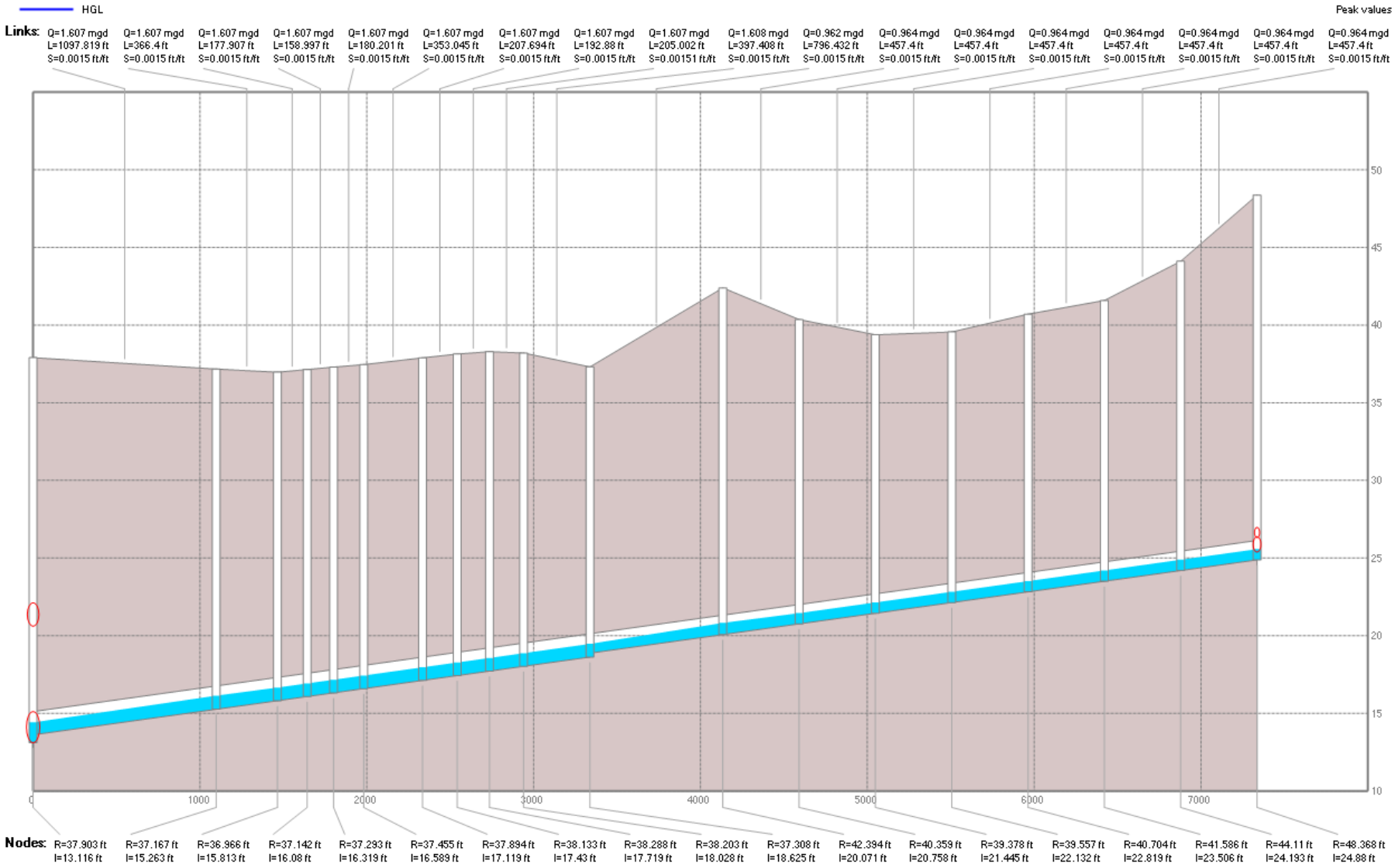

Figure 19: CIP 17

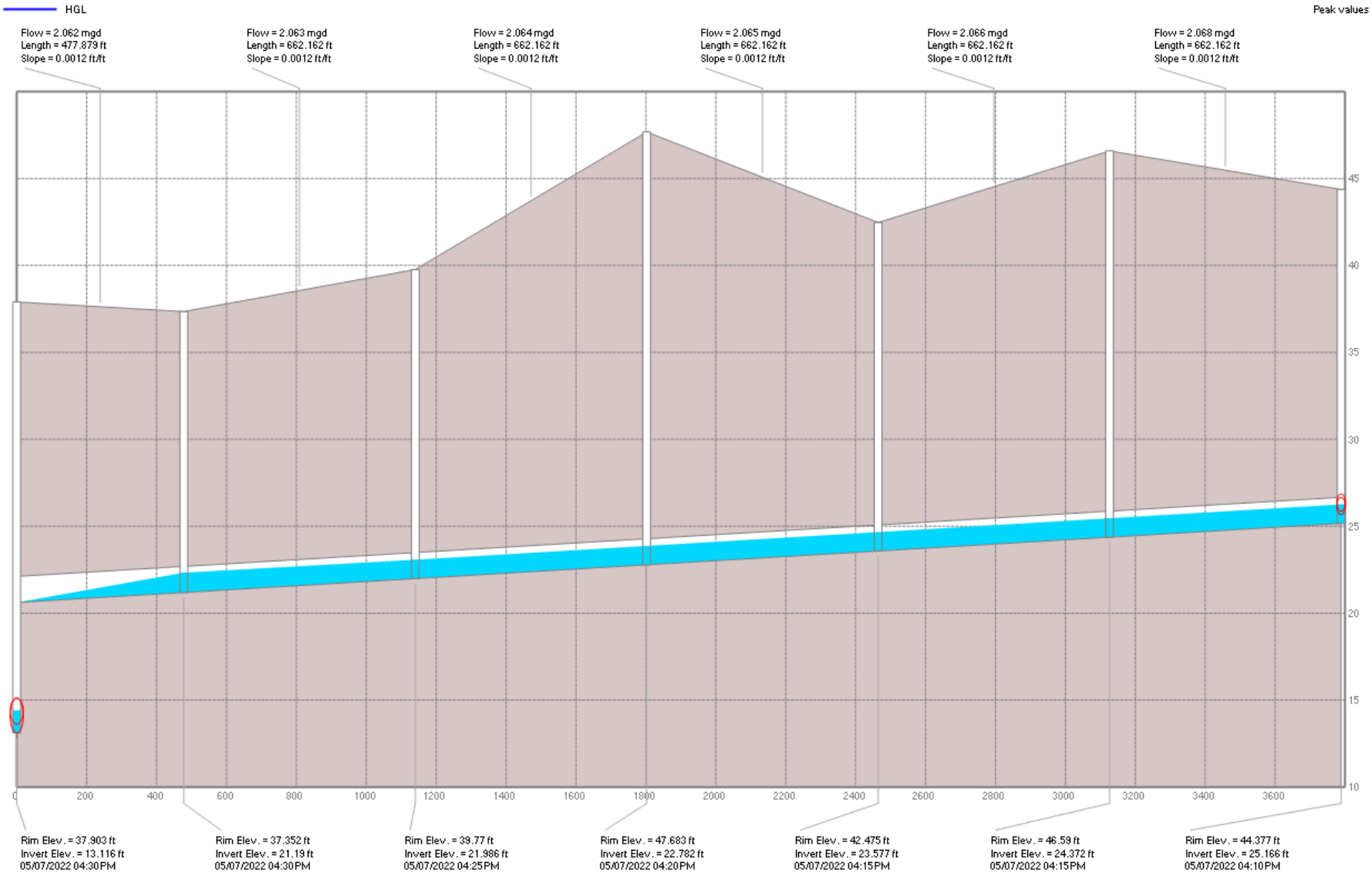

Figure 20: CIP 18

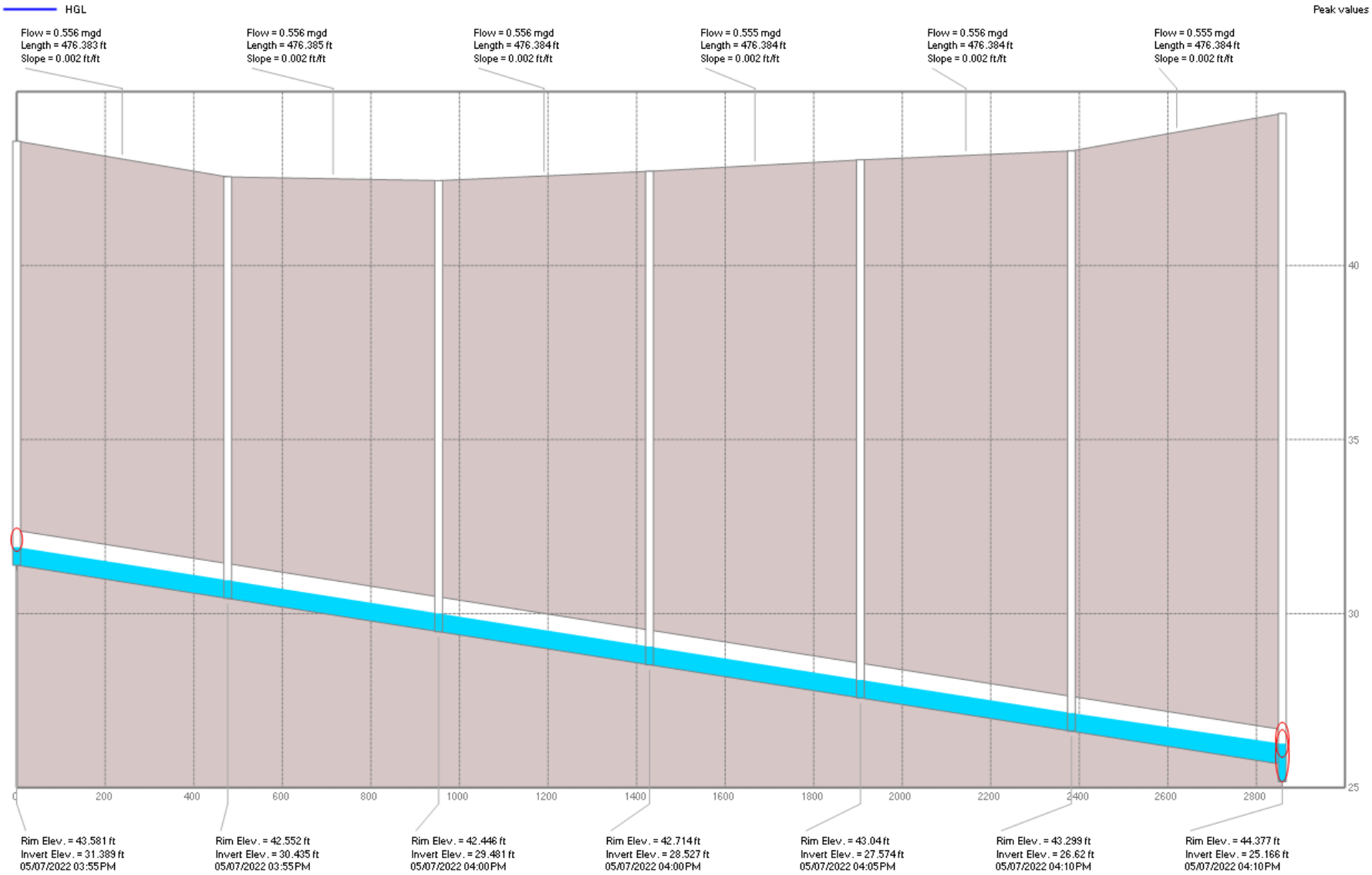

Figure 21: CIP 19A

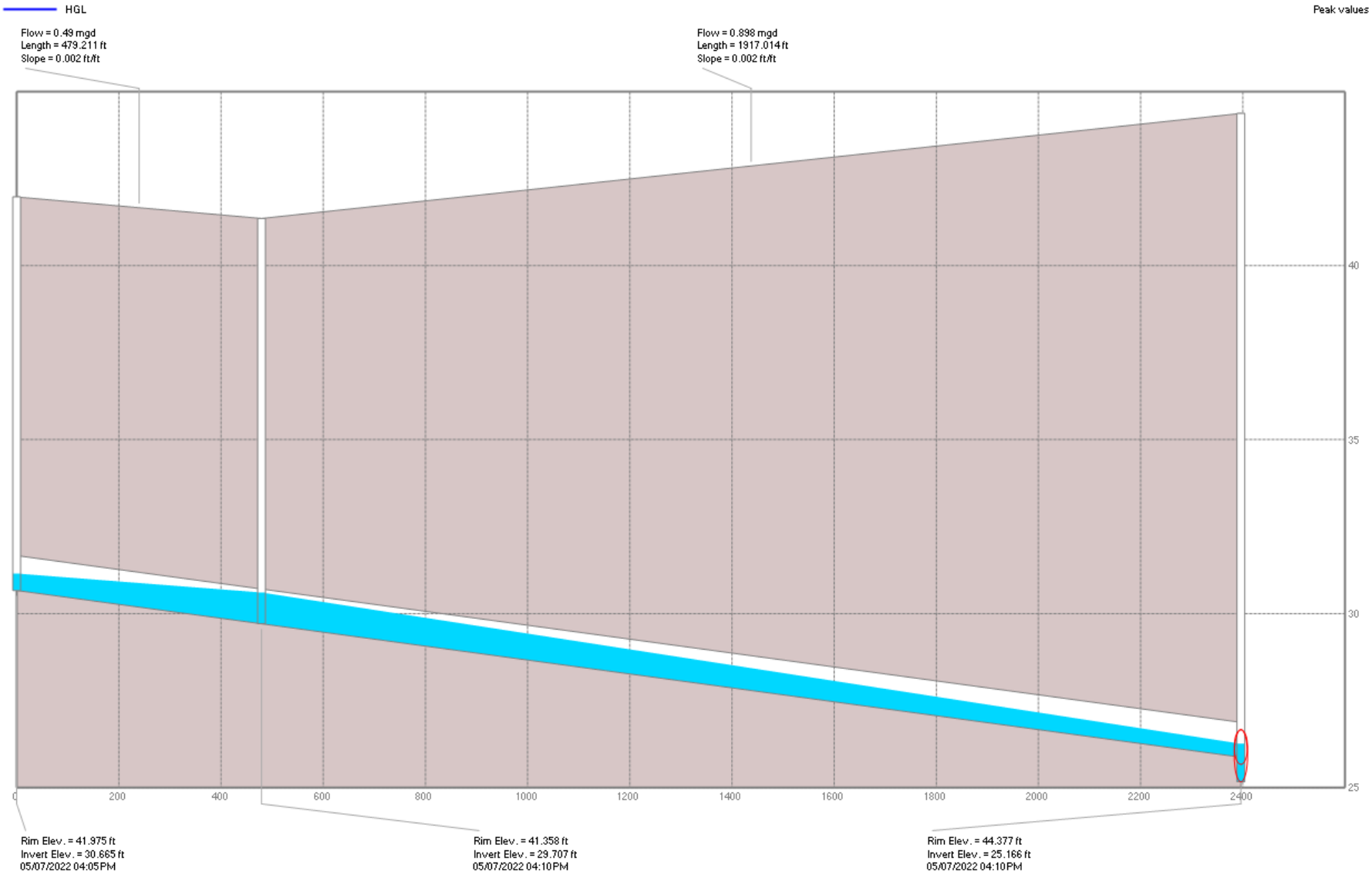

Figure 22: CIP 19B

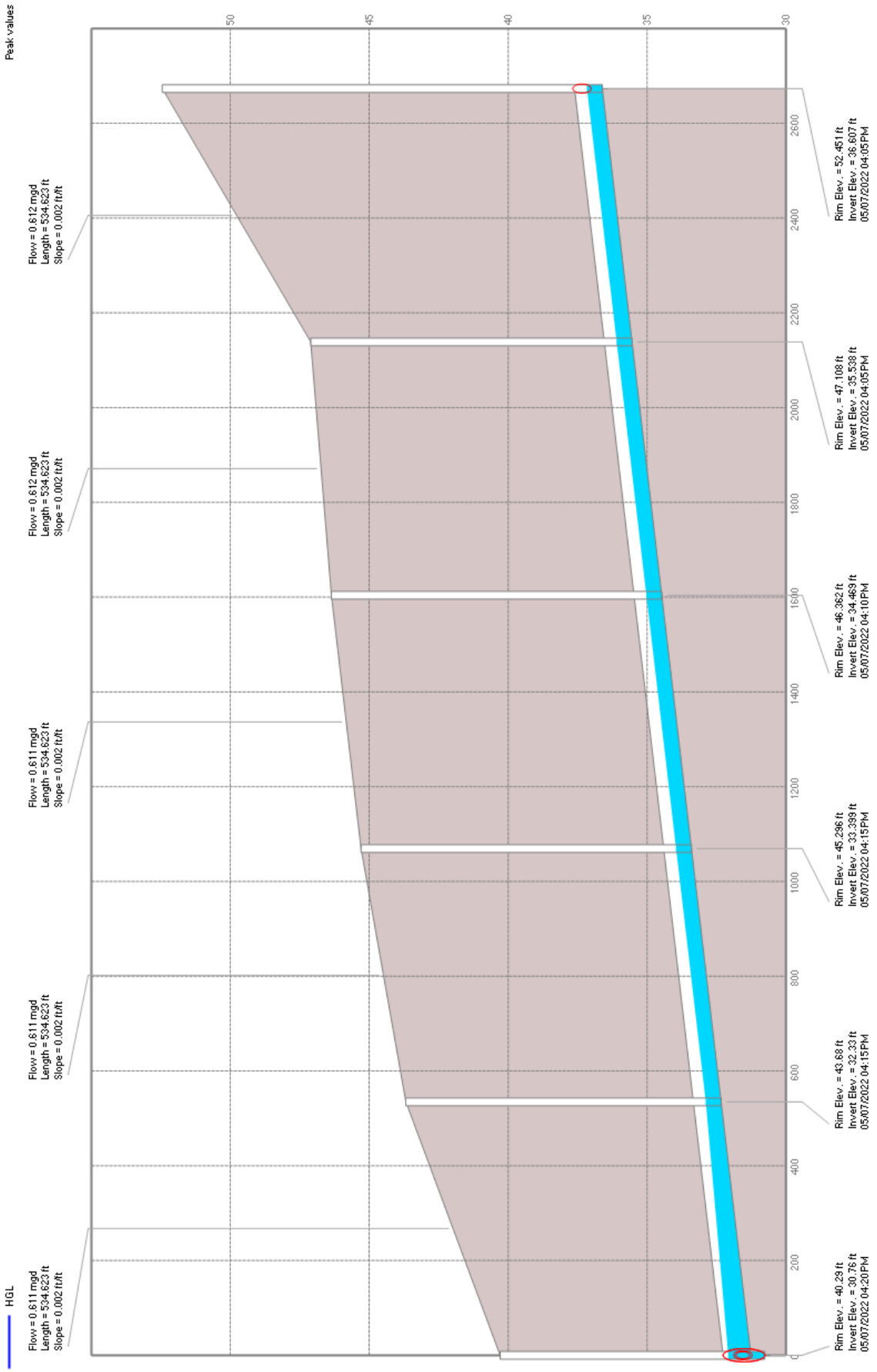

Figure 23: CIP 20A

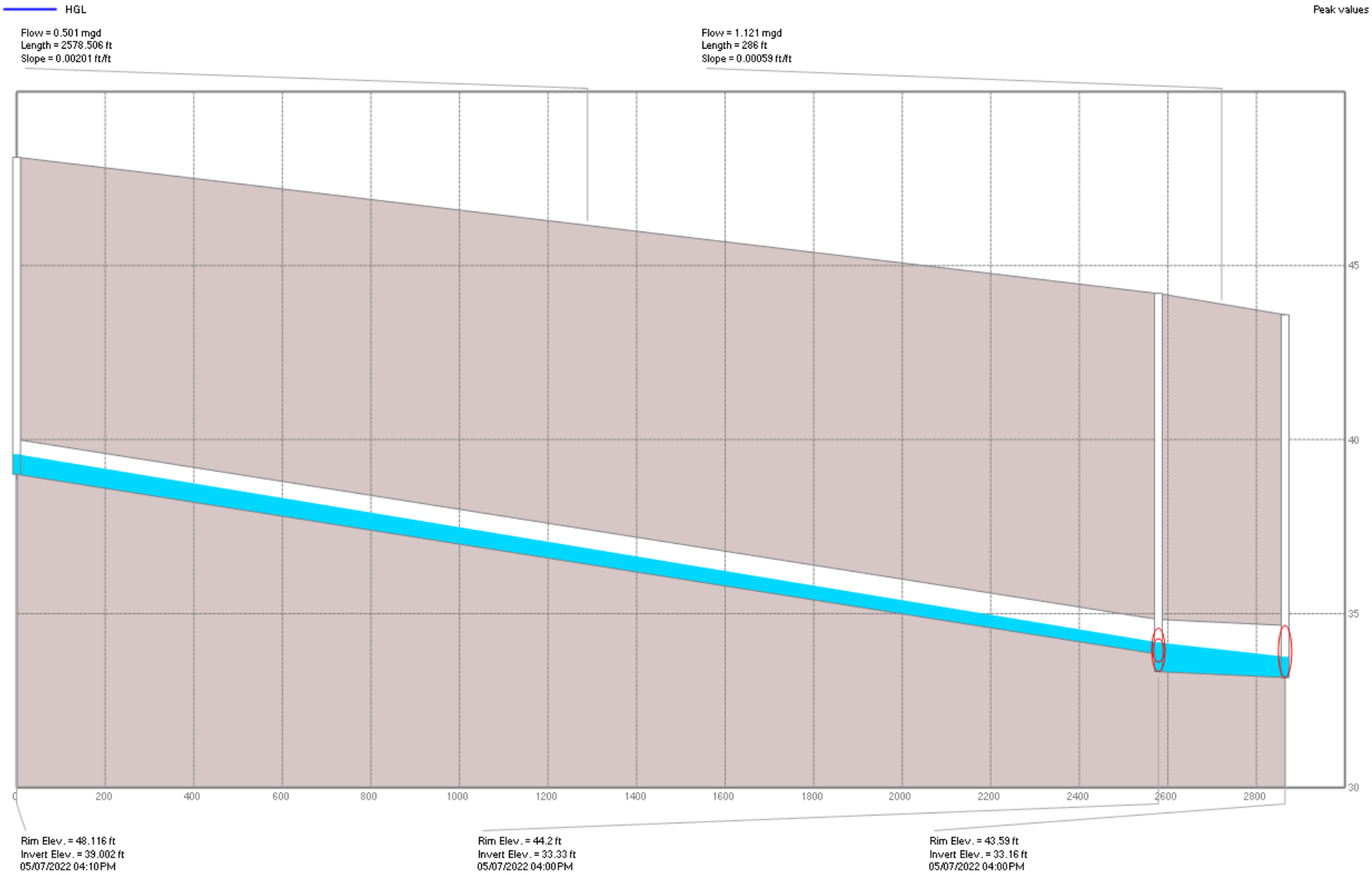

Figure 24: CIP 20B

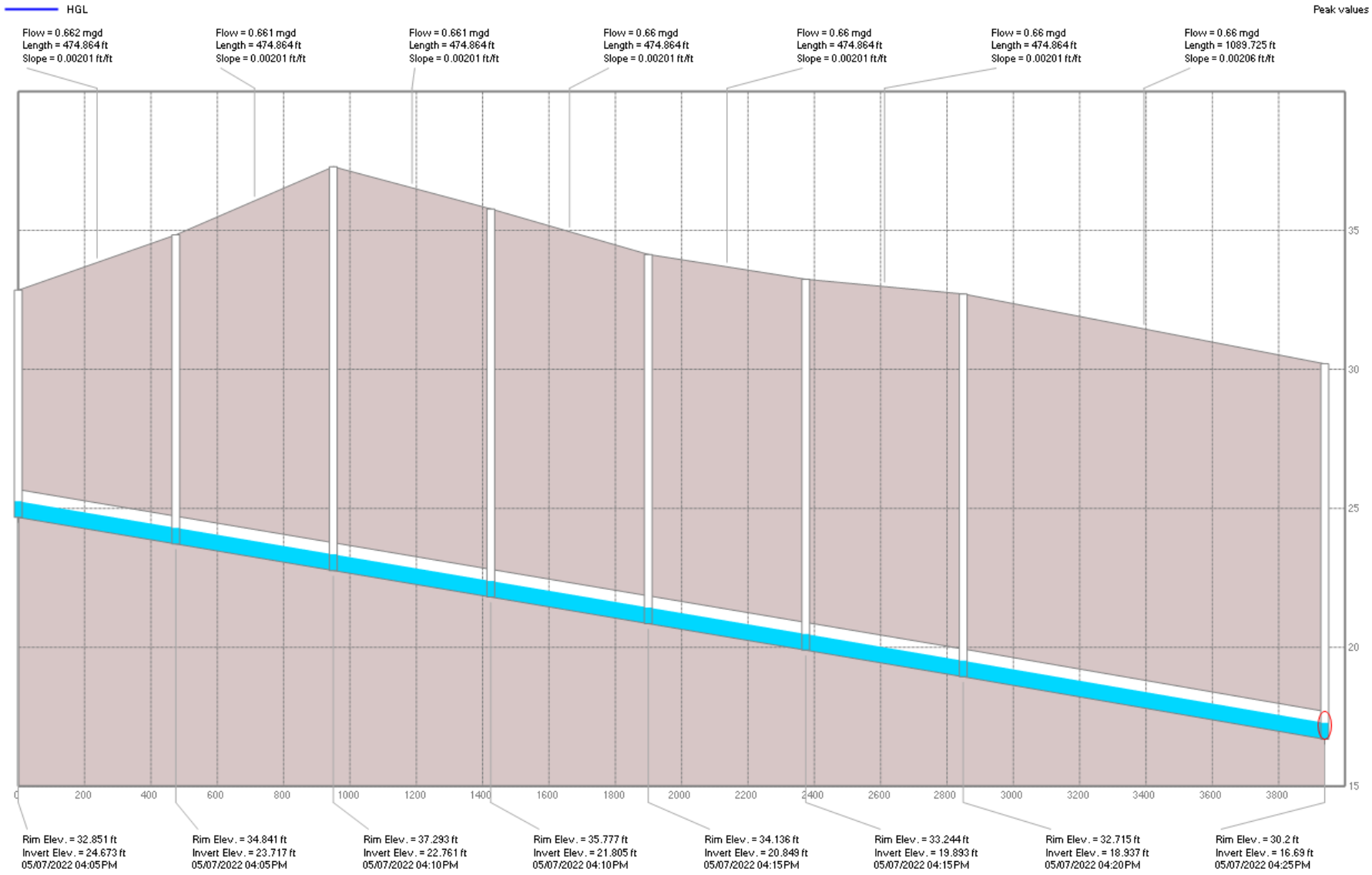

Figure 25: CIP 21

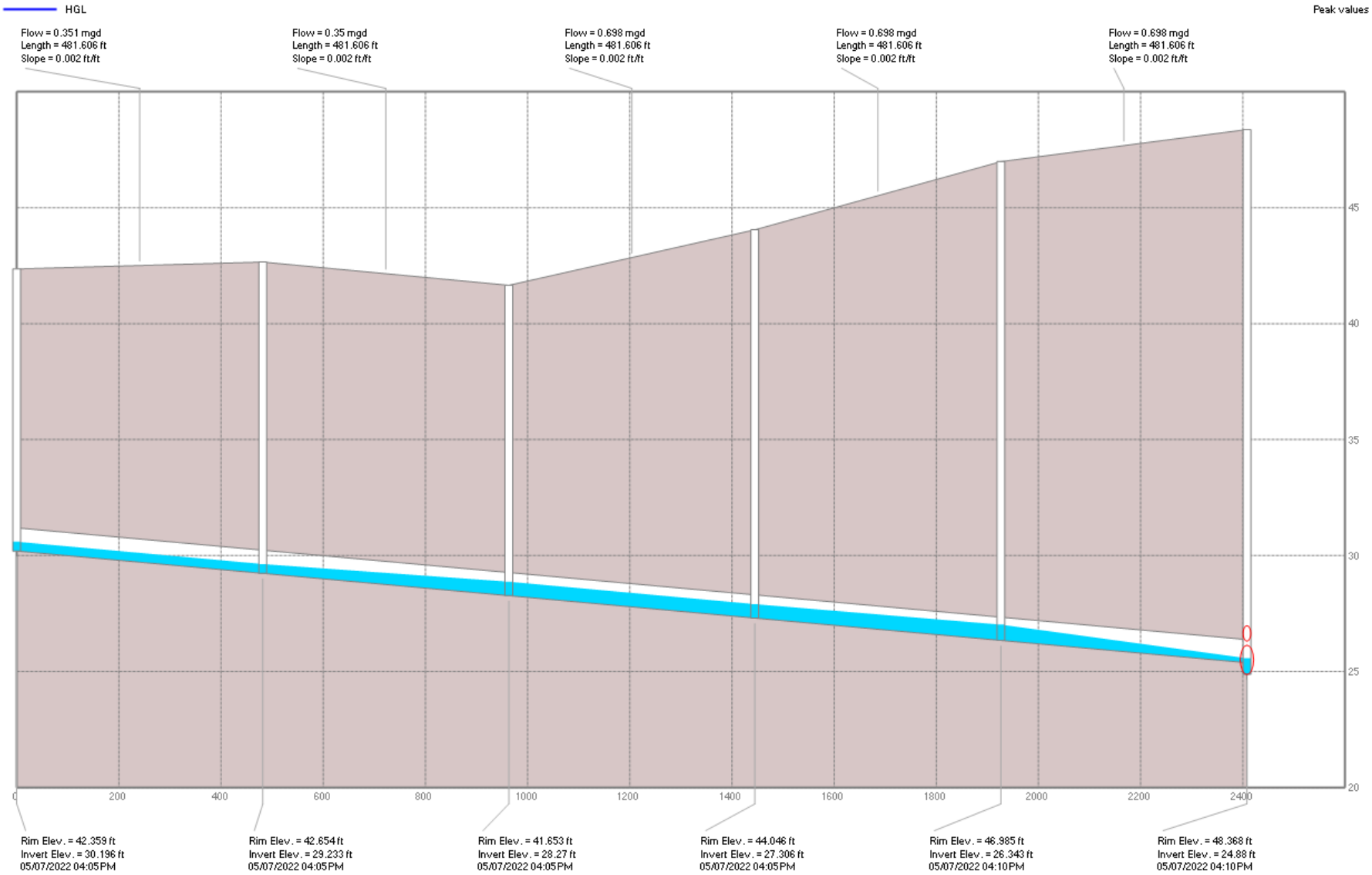

Figure 26: CIP 22

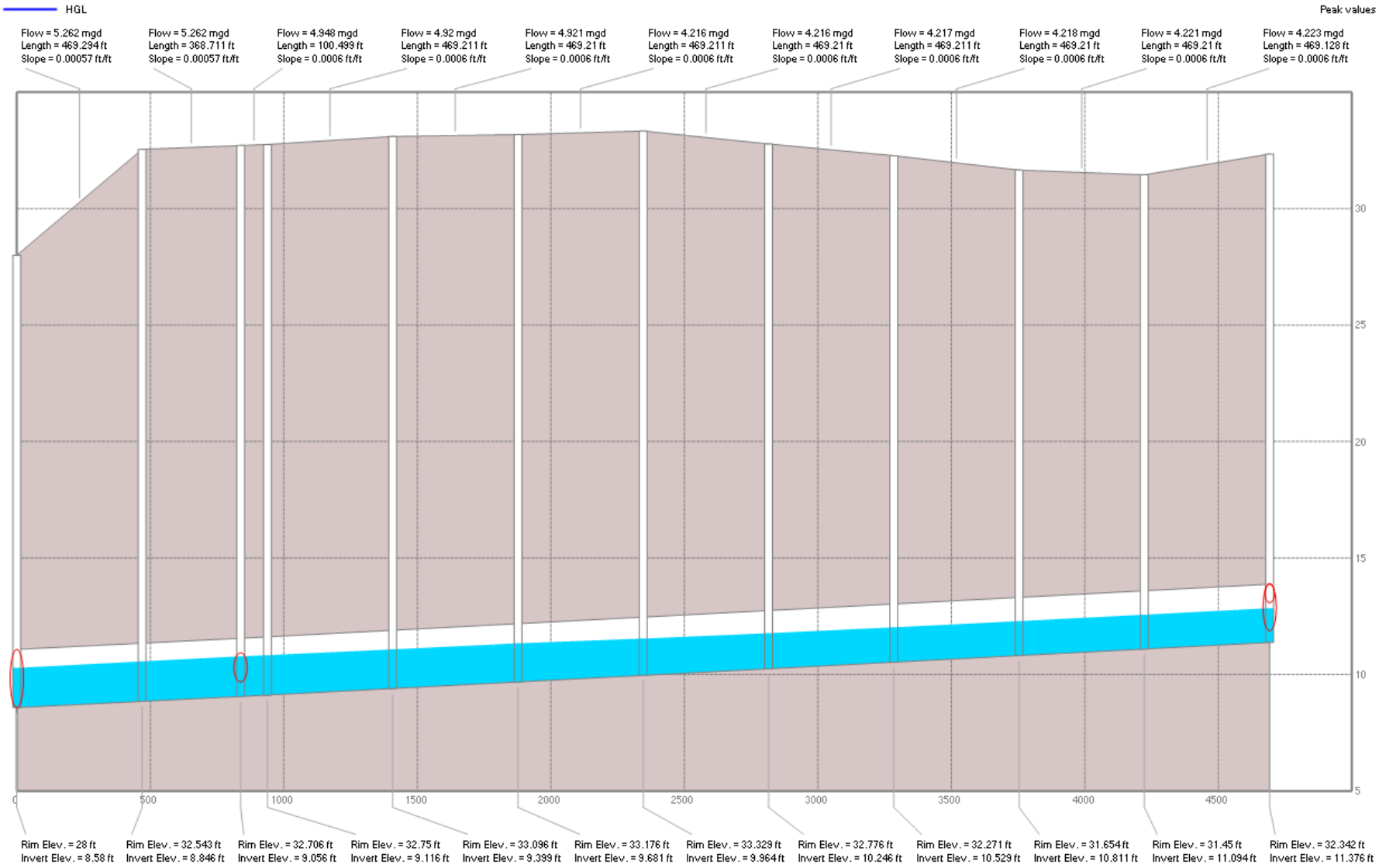

Figure 27: CIP 23

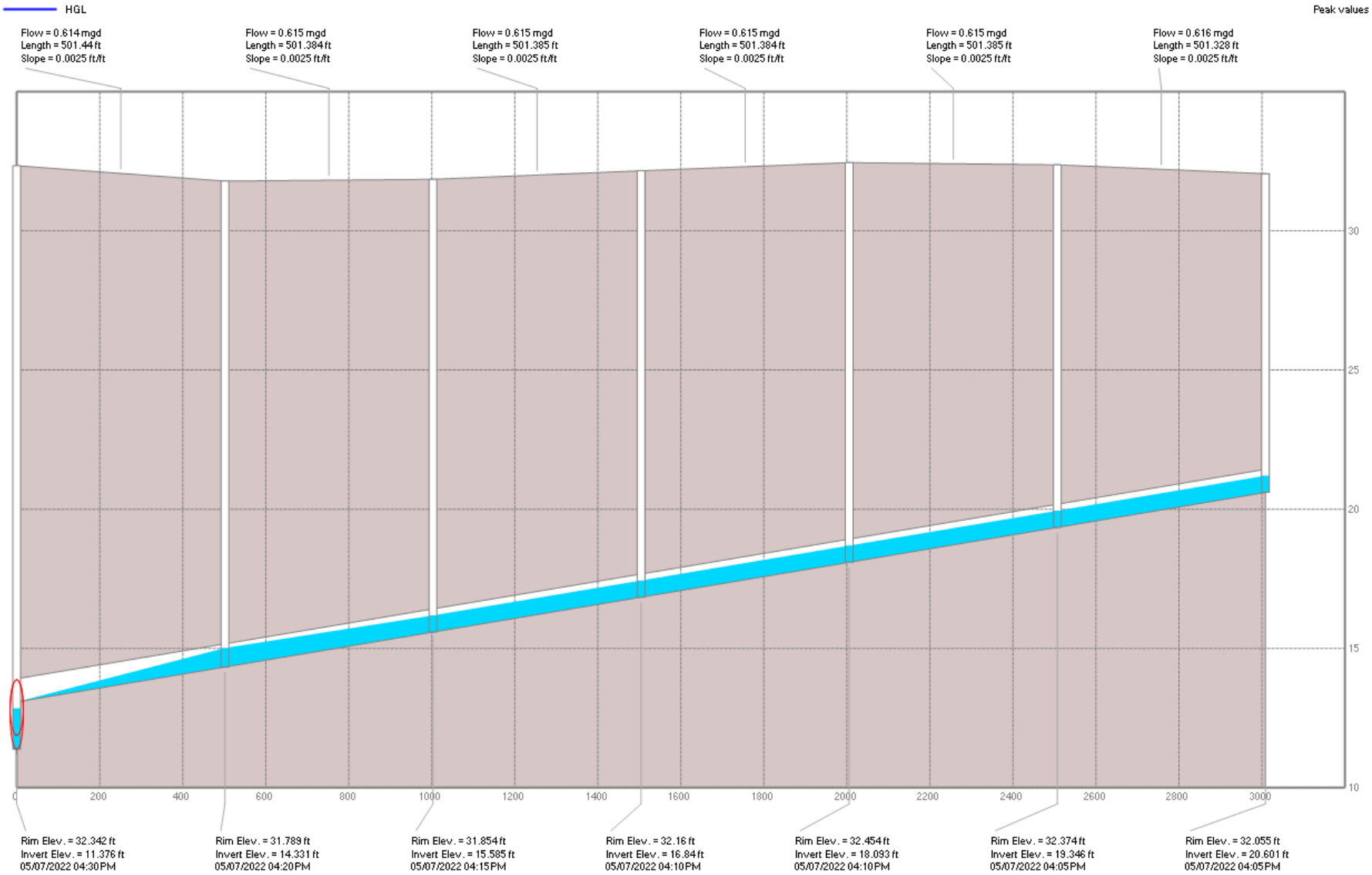

Figure 28: CIP 24

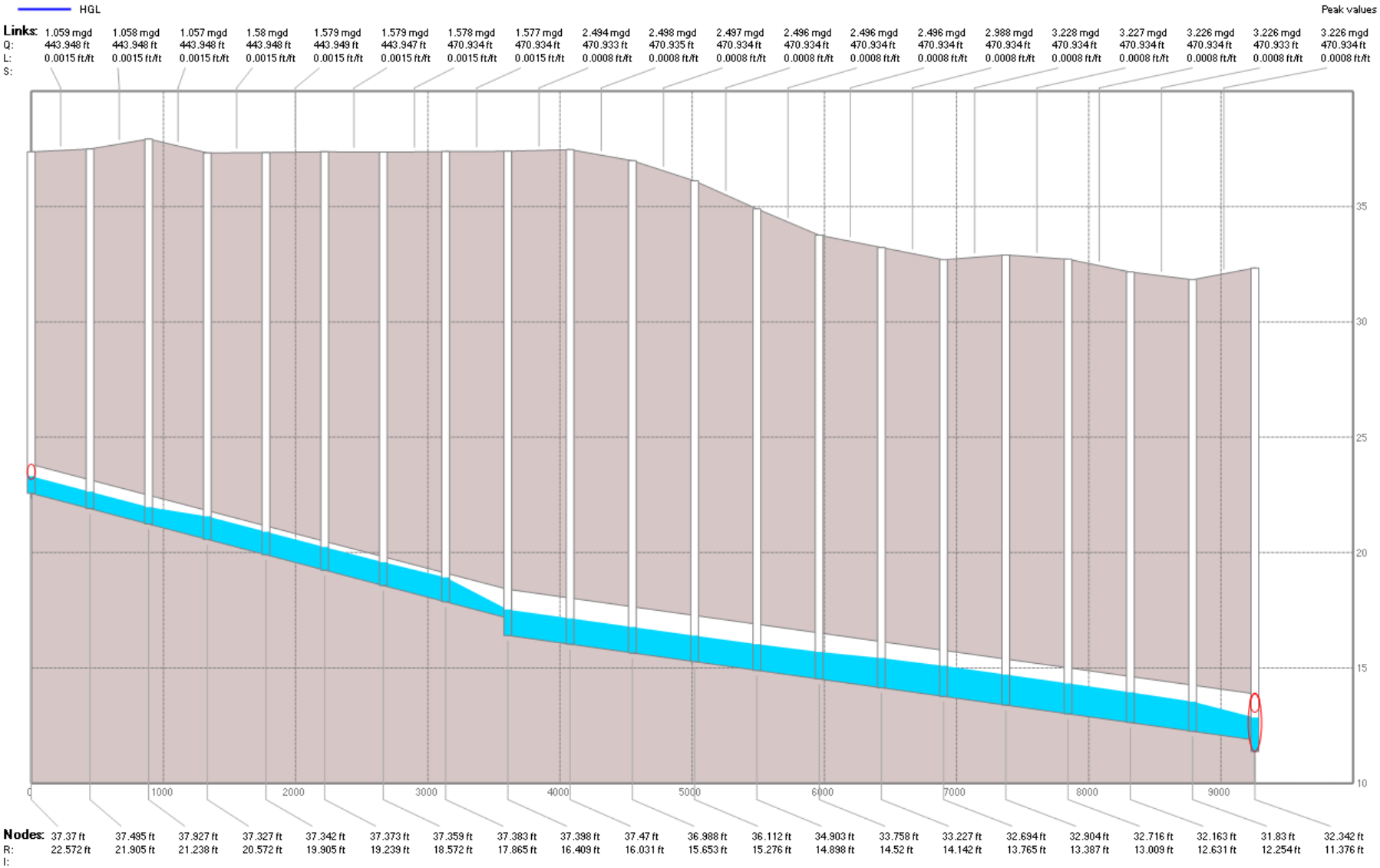

Figure 29: CIP 25

Advantec Consulting
PCSWMM 7.5.3406
SWMM 5.1.015

Table 1A: Junctions

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
1	6357654	2126827			NO	NO	24.372	46.59	22.218	0
10	6344331	2113664			NO	NO	13.791	25.49	11.699	0
13	6355679	2124629			NO	NO	18.028	38.203	20.175	0
14	6355605	2124820			NO	NO	17.719	38.288	20.569	0
15	6355459	2124946			NO	NO	17.43	38.133	20.703	0
16	6355257	2124994			NO	NO	17.119	37.894	20.775	0
17	6354611	2125189			NO	NO	16.08	37.142	21.062	0
18	6354558	2125359			NO	NO	15.813	36.966	21.153	0
19	6354540	2125725			NO	NO	15.263	37.167	21.904	0
2	6356992	2126826			NO	NO	23.577	42.475	18.898	0
20	6364023	2105660			NO	NO	32.75	47.365	14.615	0
21	6354906	2125035			NO	NO	16.589	37.455	20.866	0
22	6354734	2125089			NO	NO	16.319	37.293	20.974	0
23	6356478	2124185			NO	NO	20.071	42.394	22.323	0
24	6364503	2106231			NO	NO	32.94	47.539	14.599	0
25	6346884	2102385			NO	NO	18.147	31.948	13.801	0
26	6349528	2102636		PlArea	NO	NO	18.937	32.715	13.778	0
27	6349517	2100262			NO	NO	23.717	34.841	11.124	0
28	6349519	2100737			NO	NO	22.761	37.293	14.532	0
29	6365007	2105828			NO	NO	36.37	47.552	11.182	0
3	6356330	2126825			NO	NO	22.782	47.683	24.901	0
30	6359726	2122237			NO	NO	29.233	42.654	13.421	0
32	6359703	2123199			NO	NO	27.306	44.046	16.74	0
33	6359691	2123681			NO	NO	26.343	46.985	20.642	0
34	6359222	2124166			NO	NO	24.193	44.11	19.917	0
35	6358764	2124169			NO	NO	23.506	41.586	18.08	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
36	6358307	2124172			NO	NO	22.819	40.704	17.885	0
36x36T	6344302	2115123			NO	NO	14.72	22	7.28	0
37	6357850	2124175			NO	NO	22.132	39.557	17.425	0
38	6357392	2124179			NO	NO	21.445	39.378	17.933	0
39	6356935	2124182			NO	NO	20.758	40.359	19.601	0
4	6355668	2126824			NO	NO	21.986	39.77	17.784	0
41	6340259	2105754			NO	NO	2.16	16.85	14.69	0
42	6365362	2103000			NO	NO	35.913	48.442	12.529	0
43	6340135	2105687			NO	NO	2.27	16.6	14.33	0
44	6339638	2105687			NO	NO	2.67	18.09	15.42	0
45	6339387	2105687			NO	NO	2.87	17.08	14.21	0
46	6338482	2105687			NO	NO	3.59	16.62	13.03	0
47	6337989	2105687			NO	NO	3.99	16.69	12.7	0
48	6337750	2105687			NO	NO	4.19	16.6	12.41	0
49	6365312	2105827			NO	NO	37	48	11	0
5	6355005	2126823			NO	NO	21.19	37.352	16.162	0
50	6364359	2106085			NO	NO	36.5	47.492	10.992	0
51	6364140	2105807			NO	NO	32.75	47.409	14.659	0
53	6364552	2118872			NO	NO	35.538	47.108	11.57	0
54	6364017	2118873			NO	NO	34.469	46.362	11.893	0
55	6363483	2118874			NO	NO	33.399	45.296	11.897	0
56	6362948	2118875			NO	NO	32.33	43.68	11.35	0
57	6352176	2103042			NO	NO	16.59	33.242	16.652	0
58	6352176	2103116			YES	NO	16.48	33.44	16.96	0
59	6352176	2103516			NO	NO	15.99	34.96	18.97	0
6	6354343	2126822			NO	NO	12.913	38.115	25.202	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
60	6352176	2103923			NO	NO	15.53	32.53	17	0
61	6352176	2104243			NO	NO	15.14	32.38	17.24	0
62	6352176	2104618			NO	NO	14.69	30.77	16.08	0
63	6352176	2104970			NO	NO	14.28	29.92	15.64	0
64	6352176	2105332			NO	NO	13.85	29.69	15.84	0
65	6352176	2105684			NO	NO	13.44	30.29	16.85	0
66	6337529	2105750			NO	NO	-9.352	16.758	26.11	0
67	6344242	2115191			NO	NO	-2.6	22.57	25.17	0
68	6344232	2115611			NO	NO	-2.3	21.45	23.75	0
69	6344217	2115984			NO	NO	-2.01	21.77	23.78	0
7	6353681	2126821			NO	NO	12.185	37.416	25.231	0
70	6344205	2116368			NO	NO	-1.82	22.01	23.83	0
71	6344189	2116764			NO	NO	-1.62	22.69	24.31	0
72	6344172	2117191			NO	NO	-1.41	23.9	25.31	0
73	6344142	2118019			NO	NO	-0.99	25.2	26.19	0
74	6349522	2101212			NO	NO	21.805	35.777	13.972	0
75	6349524	2101686			NO	NO	20.849	34.136	13.287	0
76	6349526	2102161			NO	NO	19.893	33.244	13.351	0
77	6346887	2102835			NO	NO	17.245	36.649	19.404	0
78	6346889	2103286			NO	NO	16.344	31.99	15.646	0
79	6346892	2103736			NO	NO	15.442	30.195	14.753	0
8	6353019	2126820			NO	NO	11.457	37.211	25.754	0
9	6352357	2126819			NO	NO	10.728	36.677	25.949	0
BOMH00012	6355683	2124232			YES	NO	18.625	37.308	18.683	0
BOMH00024	6359796	2119348			YES	NO	28.269	46.771	18.502	0
BOMH00029	6359738	2121755			YES	NO	30.196	42.359	12.163	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
BOMH00031	6359714	2122718			YES	NO	28.27	41.653	13.383	0
BOSSMH0011	6359679	2124162			NO	NO	24.88	48.368	23.488	0
BOSSMH020	6354528	2126823			NO	NO	13.116	37.903	24.787	0
BOSSMH10	6352176	2102635		PlArea	YES	NO	17.078	33.649	16.571	0
BOSSMH100	6365070	2119605			NO	NO	39.577	50.017	10.44	0
BOSSMH101	6365057	2120169			NO	NO	41.55	49.307	7.757	0
BOSSMH102	6365043	2120732			NO	NO	43.524	49.652	6.128	0
BOSSMH103	6365030	2121296		PlArea	YES	NO	45.498	53.716	8.218	0
BOSSMH108	6351695	2126818	Revised with GP Amendment	PlArea	YES	NO	10	35.312	25.312	0
BOSSMH11	6352999	2102651		SCS	NO	NO	23.16	35.902	12.742	0
BOSSMH12	6353350	2102259		SCS	NO	NO	24.477	35.737	11.26	0
BOSSMH13	6353466	2101977		SCS	NO	NO	25.239	36.053	10.814	0
BOSSMH14	6353526	2101780		PlArea	YES	NO	25.752	36.404	10.652	0
BOSSMH15	6353603	2101103		SCS	NO	NO	27.458	36.75	9.292	0
BOSSMH16	6353825	2100738		PlArea	YES	NO	28.527	37.309	8.782	0
BOSSMH164	6363079	2126795			NO	NO	38.461	47.132	8.671	0
BOSSMH165	6362603	2126798			NO	NO	36.793	46.496	9.703	0
BOSSMH166	6362127	2126801			NO	NO	35.125	45.7	10.575	0
BOSSMH167	6361650	2126805			NO	NO	33.456	44.775	11.319	0
BOSSMH168	6361174	2126808		PlArea	YES	NO	31.389	43.581	12.192	0
BOSSMH169	6360698	2126811			NO	NO	30.435	42.552	12.117	0
BOSSMH17	6354410	2100452		PlArea	YES	NO	30.155	37.698	7.543	0
BOSSMH170	6360221	2126815			NO	NO	29.481	42.446	12.965	0
BOSSMH171	6359745	2126818			NO	NO	28.527	42.714	14.187	0
BOSSMH172	6359269	2126822			NO	NO	27.574	43.04	15.466	0
BOSSMH173	6358792	2126825			NO	NO	26.62	43.299	16.679	0

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Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
BOSSMH177	6358272	2128745		PlArea	YES	NO	29.707	41.358	11.651	0
BOSSMH178	6358261	2129224		PlArea	YES	NO	30.665	41.975	11.31	0
BOSSMH179	6358250	2129703		PlArea	YES	NO	31.561	41.294	9.733	0
BOSSMH18	6348939	2132176	Revised with GP Amendment	PlArea	YES	NO	11.376	32.342	20.966	0
BOSSMH180	6358239	2130182			NO	NO	29.884	40.634	10.75	0
BOSSMH181	6358228	2130661			NO	NO	28.205	39.568	11.363	0
BOSSMH182	6358217	2131140			NO	NO	26.527	37.886	11.359	0
BOSSMH183	6358206	2131619			NO	NO	24.849	37.413	12.564	0
BOSSMH184	6357751	2132103			NO	NO	21.905	37.495	15.59	0
BOSSMH185	6357307	2132108			NO	NO	21.238	37.927	16.689	0
BOSSMH186	6356863	2132113		PlArea	YES	NO	20.572	37.327	16.755	0
BOSSMH187	6356419	2132118			NO	NO	19.905	37.342	17.437	0
BOSSMH188	6355975	2132123			NO	NO	19.239	37.373	18.134	0
BOSSMH189	6355061	2132131			NO	NO	17.865	37.383	19.518	0
BOSSMH19	6346881	2101934		PlArea	YES	NO	19.049	32.383	13.334	0
BOSSMH190	6354590	2132134		PlArea	YES	NO	16.409	37.398	20.989	0
BOSSMH191	6354119	2132138		PlArea	YES	NO	16.031	37.47	21.439	0
BOSSMH192	6353648	2132141			NO	NO	15.653	36.988	21.335	0
BOSSMH193	6353177	2132145			NO	NO	15.276	36.112	20.836	0
BOSSMH194	6352706	2132148			NO	NO	14.898	34.903	20.005	0
BOSSMH195	6352235	2132152			NO	NO	14.52	33.758	19.238	0
BOSSMH196	6351764	2132155		PlArea	YES	NO	14.142	33.227	19.085	0
BOSSMH197	6351294	2132159	Revised with GP Amendment	PlArea	YES	NO	13.765	32.694	18.929	0
BOSSMH198	6350823	2132162			NO	NO	13.387	32.904	19.517	0
BOSSMH199	6350352	2132166			NO	NO	13.009	32.716	19.707	0
BOSSMH20	6349515	2099787			YES	NO	24.673	32.851	8.178	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
BOSSMH200	6349881	2132169			NO	NO	12.631	32.163	19.532	0
BOSSMH201	6349410	2132173			NO	NO	12.254	31.83	19.576	0
BOSSMH205	6348950	2131707			NO	NO	11.094	31.45	20.356	0
BOSSMH206	6348962	2131238			NO	NO	10.811	31.654	20.843	0
BOSSMH207	6348973	2130769			NO	NO	10.529	32.271	21.742	0
BOSSMH208	6348984	2130300			NO	NO	10.246	32.776	22.53	0
BOSSMH209	6348995	2129831			NO	NO	9.964	33.329	23.365	0
BOSSMH21	6344302	2102395		PlArea	YES	NO	18.86	32.539	13.679	0
BOSSMH210	6349006	2129362	Revised with GP Amendment	PlArea	YES	NO	9.681	33.176	23.495	0
BOSSMH211	6349018	2128893			NO	NO	9.399	33.096	23.697	0
BOSSMH212	6349029	2128424		PlArea	YES	NO	9.116	32.75	23.634	0
BOSSMH213	6349040	2127955			NO	NO	8.846	32.543	23.697	0
BOSSMH214	6348880	2134683			NO	NO	19.346	32.374	13.028	0
BOSSMH215	6348892	2134181			NO	NO	18.093	32.454	14.361	0
BOSSMH216	6348904	2133680			NO	NO	16.84	32.16	15.32	0
BOSSMH217	6348916	2133179			NO	NO	15.585	31.854	16.269	0
BOSSMH218	6348927	2132678			NO	NO	14.331	31.789	17.458	0
BOSSMH23	6364215	2100348		PlArea	YES	NO	29.897	49.244	19.347	0
BOSSMH24	6363037	2100359		PlArea	YES	NO	27.879	47.671	19.792	0
BOSSMH25	6361860	2100371		SCS	NO	NO	26.465	43.314	16.849	0
BOSSMH26	6360683	2100382		SCS	NO	NO	25.052	42.681	17.629	0
BOSSMH27	6359505	2100393		SCS	NO	NO	23.638	43.116	19.478	0
BOSSMH28	6358328	2100405		SCS	NO	NO	22.225	41.923	19.698	0
BOSSMH29	6357150	2100416		SCS	NO	NO	20.561	39.885	19.324	0
BOSSMH3	6365152	2116222		PlArea	YES	NO	39.002	48.116	9.114	0
BOSSMH30	6355973	2100428		SCS	NO	NO	19.148	37.747	18.599	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
BOSSMH31	6364804	2100343		PlArea	YES	NO	30.782	48.157	17.375	0
BOSSMH32	6363626	2100354		PlArea	YES	NO	29.013	48.389	19.376	0
BOSSMH33	6362449	2100365		SCS	NO	NO	27.172	45.542	18.37	0
BOSSMH34	6361271	2100376		SCS	NO	NO	25.759	43.548	17.789	0
BOSSMH35	6360094	2100388		PlArea	YES	NO	24.345	42.945	18.6	0
BOSSMH36	6358916	2100399		SCS	NO	NO	22.932	42.862	19.93	0
BOSSMH37	6357739	2100410		PlArea	YES	NO	21.268	40.514	19.246	0
BOSSMH38	6356562	2100422		SCS	NO	NO	19.855	38.719	18.864	0
BOSSMH39	6355384	2100433		SCS	NO	NO	18.442	37.345	18.903	0
BOSSMH4	6348868	2135184		PlArea	YES	NO	20.601	32.055	11.454	0
BOSSMH40	6363945	2111612		PlArea	YES	NO	43.545	46.836	3.291	0
BOSSMH400	6345509	2113655			NO	NO	16.765	26.862	10.097	0
BOSSMH41	6363945	2110884		PlArea	YES	NO	40.456	48.097	7.641	0
BOSSMH42	6363945	2110283		PlArea	YES	NO	43.121	49.938	6.817	0
BOSSMH43	6363951	2109593		PlArea	YES	NO	45.537	52.808	7.271	0
BOSSMH44	6364472	2109547		PlArea	YES	NO	47.367	52.814	5.447	0
BOSSMH45	6365260	2110885		PlArea	YES	NO	38.503	47.153	8.65	0
BOSSMH47	6365317	2106835		PlArea	YES	NO	37.497	49.194	11.697	0
BOSSMH48	6365326	2106113		PlArea	YES	NO	38.597	47.462	8.865	0
BOSSMH49	6365334	2105391		PlArea	YES	NO	39.694	47.431	7.737	0
BOSSMH5	6365260	2112579		PlArea	YES	NO	44.934	47.144	2.21	0
BOSSMH50	6365342	2104669		PlArea	YES	NO	38.416	48.025	9.609	0
BOSSMH51	6365351	2103947		PlArea	YES	NO	37.333	47.792	10.459	0
BOSSMH52	6365359	2103225		PlArea	YES	NO	36.25	47.93	11.68	0
BOSSMH53	6365367	2102503		PlArea	YES	NO	35.166	50.548	15.382	0
BOSSMH54	6365376	2101781		PlArea	YES	NO	34.083	52.605	18.522	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
BOSSMH56	6344302	2102956		SCS	NO	NO	16.896	27.297	10.401	0
BOSSMH57	6344302	2103517		SCS	NO	NO	14.933	26.334	11.401	0
BOSSMH58	6344301	2104078		SCS	NO	NO	12.969	25.682	12.713	0
BOSSMH59	6344301	2104638		SCS	NO	NO	11.006	25.318	14.312	0
BOSSMH6	6365392	2100337		PlArea	YES	NO	31.666	48.276	16.61	0
BOSSMH60	6344301	2105199		PlArea	YES	NO	9.043	25.33	16.287	0
BOSSMH76	6336498	2104066		PlArea	YES	NO	-5.249	19.537	24.786	0
BOSSMH77	6336492	2105749		PlArea	YES	NO	-7.778	16.467	24.245	0
BOSSMH78	6337584	2105687		PlArea	NO	NO	4.33	17.1	12.77	0
BOSSMH79	6337041	2105750		SWCS	YES	NO	-8.601	14.877	23.478	0
BOSSMH8	6354795	2100439		PlArea	YES	NO	17.735	37.341	19.606	0
BOSSMH80	6338235	2105687		PlArea	YES	NO	3.79	17.3	13.51	0
BOSSMH81	6338771	2105687		PlArea	YES	NO	3.37	16.71	13.34	0
BOSSMH82	6339134	2105687		PlArea	YES	NO	3.08	16.75	13.67	0
BOSSMH83	6339882	2105687		SWCS	NO	NO	2.47	17.35	14.88	0
BOSSMH84	6336496	2104487		SWCS	NO	NO	-5.881	17.443	23.324	0
BOSSMH85	6336495	2104908		SWCS	NO	NO	-6.514	16.799	23.313	0
BOSSMH86	6336493	2105329		SWCS	NO	NO	-7.146	15.74	22.886	0
BOSSMH87	6355531	2132127			NO	NO	18.572	37.359	18.787	0
BOSSMH88	6358195	2132098		PlArea	YES	NO	22.572	37.37	14.798	0
BOSSMH89	6358316	2126828		PlArea	YES	NO	25.166	44.377	19.211	0
BOSSMH9	6352176	2105709		PlArea	NO	NO	11.255	30.575	19.32	0
BOSSMH90	6363556	2126791		PlArea	YES	NO	40.13	47.365	7.235	0
BOSSMH91	6363632	2124124		PlArea	YES	NO	40.257	53.466	13.209	0
BOSSMH92	6344003	2121835		PlArea	YES	NO	1.2	23.417	22.217	0
BOSSMH93	6344007	2121701		PlArea	YES	NO	1.12	23.404	22.284	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
BOSSMH94	6344159	2117609			NO	NO	-1.19	24.3	25.49	0
BOSSMH99	6365086	2118871		PlArea	YES	NO	36.607	52.451	15.844	0
FM2	6344274	2111053			NO	NO	26.3	29.945	3.645	0
FM3	6354806	2105718			NO	NO	34.734	38.734	4	0
FM32	6364520	2105471			NO	NO	30.161	47.431	17.27	0
FM40	6358345	2119919			NO	NO	31.75	35.006	3.256	0
FM42	6343670	2118974			NO	NO	22.718	25.827	3.109	0
FM45	6354368	2113421		PlArea	YES	NO	30.25	35.55	5.3	0
FM48	6354806	2105718			NO	NO	34.734	37.877	3.143	0
FM8	6356434	2121539			NO	NO	34.179	38.179	4	0
J15	6359156	2108226			NO	NO	37.5	43.064	5.564	0
J16	6354844	2106981			NO	NO	21.75	37.382	15.632	0
J17	6354815	2106475			NO	NO	20.55	37.559	17.009	0
J2	6348946	2128325		ADDED	NO	NO	9.9	32.526	22.626	0
J21	6360078	2104584			NO	NO	27	39.91	12.91	0
J22	6360093	2103362			NO	NO	36	40.9	4.9	0
J23	6362558	2113620			NO	NO	35.16	45.42	10.26	0
J26	6361192	2112201			NO	NO	30.47	42.835	12.365	0
J29	6363168	2115090		PlArea	YES	NO	36.45	46.916	10.466	0
J3	6345531	2112288		PlArea	YES	NO	20.53	31.562	11.032	0
J30	6363443	2118459			NO	NO	38.25	40	1.75	0
J36	6353422	2120730			NO	NO	28.19	33.658	5.468	0
J38	6344181	2118047		PlArea	YES	NO	15.4	27.27	11.87	0
J4	6354300	2110049			NO	NO	24.09	30	5.91	0
J46	6354798	2103066		PlArea	YES	NO	15.67	41.867	26.197	0
J9	6352140	2112414			NO	NO	27.35	33.36	6.01	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
LS-S-0007	6363300	2113800		Private	YES	NO	22	47.215	25.215	0
LS-S-0201	6355759	2121634		Private	NO	NO	34	37.753	3.753	0
LS-S-0204	6364560	2105521		PlArea	YES	NO	30	47.418	17.418	0
LS-S-0213	6343654	2119015	MUSD	Private	NO	NO	10.41	23.4	12.99	0
MH2960	6355221	2110644			NO	NO	21	37.815	16.815	0
MH3555	6343783	2109629			NO	NO	15.18	22.29	7.11	0
MH3565	6343380	2109607			NO	NO	13.31	22.208	8.898	0
MH3735	6363271	2113800		PlArea	YES	NO	35.9	47.188	11.288	0
SCO0030	6349182	2123600			NO	NO	24.37	31.506	7.136	0
SSMH-01	6342323	2112956			NO	NO	-4.18	24.88	29.06	0
SSMH-02	6342364	2112991			NO	NO	-4.16	24.36	28.52	0
SSMH-03	6342361	2113499		PlArea	YES	NO	-4	24.93	28.93	0
SSMH-04	6342352	2113739		PlArea	YES	NO	-3.96	26.18	30.14	0
SSMH-05	6342326	2114170			YES	NO	-3.84	24.42	28.26	0
SSMH-06	6342310	2114647		PlArea	YES	NO	-3.75	22.67	26.42	0
SSMH-07	6342296	2115144		PlArea	YES	NO	-3.39	21	24.39	0
SSMH-08	6342798	2115144			NO	NO	-3.36	20.29	23.65	0
SSMH-09	6343091	2115144		PlArea	YES	NO	-3.13	20.95	24.08	0
SSMH1	6344081	2118969			NO	NO	-0.45	23.14	23.59	0
SSMH-10	6343303	2115142			NO	NO	-3.07	21.18	24.25	0
SSMH-11	6343627	2115144			NO	NO	-2.95	21.18	24.13	0
SSMH-12	6344185	2115147			YES	NO	-2.95	22.77	25.72	0
SSMH-13	6344302	2115148			NO	NO	-2.71	22.05	24.76	0
SSMH2	6346540	2114998		PlArea	YES	NO	3.409	25.366	21.957	0
WWLH0001	6356971	2117568		PlArea	YES	NO	30.68	39.967	9.287	0
WWLH0002	6358026	2118153		PlArea	YES	NO	31	40.925	9.925	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWLH0022	6361140	2118337			NO	NO	34.72	42.733	8.013	0
WWLH0029	6352888	2108775		PlArea	YES	NO	27.82	28.75	0.93	0
WWLH0045	6344404	2113494		PlArea	YES	NO	22.18	27	4.82	0
WWLH0064	6348913	2111054		PlArea	YES	NO	22.73	32.136	9.406	0
WWLH0088	6352931	2121090		PlArea	YES	NO	26.28	32.333	6.053	0
WWLH0138	6360136	2115348		PlArea	YES	NO	36.9	42.352	5.452	0
WWLH0223	6350565	2113307		PlArea	YES	NO	22.45	31.877	9.427	0
WWLH0225	6352502	2112606		PlArea	YES	NO	25.25	32.329	7.079	0
WWLH0252	6355197	2114368			NO	NO	31.6	39.15	7.55	0
WWLH0285	6351478	2114915		PlArea	YES	NO	24.52	33.673	9.153	0
WWLH0286	6351087	2115348		PlArea	YES	NO	24.54	35.68	11.14	0
WWLH0287	6353435	2115371			NO	NO	26.25	34.84	8.59	0
WWLH0291	6355630	2111754		PlArea	YES	NO	30.6	38.29	7.69	0
WWLH0302	6354017	2112133		PlArea	YES	NO	26.79	31.98	5.19	0
WWLH0311	6355390	2111924			NO	NO	32.3	37.467	5.167	0
WWLH0332	6348489	2111003			NO	NO	24	33.202	9.202	0
WWLH0334	6356789	2119826		PlArea	YES	NO	30.31	37.487	7.177	0
WWLH0338	6344198	2123352		PlArea	YES	NO	18.42	23.133	4.713	0
WWLH0353	6357896	2112116			NO	NO	32.361	40.49	8.129	0
WWLH0356	6353229	2118228			NO	NO	25.18	35.577	10.397	0
WWLH0365	6358439	2113631			NO	NO	34.34	41.529	7.189	0
WWLH0366	6359096	2113630		PlArea	YES	NO	34.47	42.024	7.554	0
WWLH0370	6351835	2106238			NO	NO	18.04	30.233	12.193	0
WWLH0371	6352751	2106995		PlArea	YES	NO	21.09	32.71	11.62	0
WWLH0385	6350491	2106349			NO	NO	17.5	32.29	14.79	0
WWLH0405	6355192	2112856		PlArea	YES	NO	31.5	36.02	4.52	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWLH0406	6354031	2112435			NO	NO	26.39	35.453	9.063	0
WWLH0431	6346586	2108065			YES	NO	17.11	27.464	10.354	0
WWLH0433	6353292	2117467			NO	NO	28.5	35.65	7.15	0
WWLH0450	6344255	2123876		PlArea	YES	NO	17.62	26.89	9.27	0
WWLH0580	6352341	2112385		PlArea	YES	NO	25.65	33.123	7.473	0
WWLH0581	6352359	2111885		PlArea	YES	NO	26	35.367	9.367	0
WWMH0001	6345562	2113566			NO	NO	22.75	28.356	5.606	0
WWMH0008	6359175	2117475		PlArea	YES	NO	35.15	41.47	6.32	0
WWMH0011	6350543	2120094		PlArea	YES	NO	20.56	30.93	10.37	0
WWMH0012	6350556	2119562			NO	NO	19.81	33.11	13.3	0
WWMH0014	6352749	2116706		PlArea	YES	NO	26.52	35.4	8.88	0
WWMH0018	6348304	2120044		PlArea	YES	NO	19.92	26.5	6.58	0
WWMH0019	6348346	2119541		PlArea	YES	NO	19.36	26.29	6.93	0
WWMH0021	6348049	2120046			NO	NO	20.2	24.64	4.44	0
WWMH0024	6347788	2119858		PlArea	YES	NO	20.7	25.5	4.8	0
WWMH0025	6348047	2119856		PlArea	YES	NO	20.4	25.1	4.7	0
WWMH0028	6348846	2112675		PlArea	YES	NO	18.93	26.85	7.92	0
WWMH0030	6350935	2120108		PlArea	YES	NO	23.26	27.89	4.63	0
WWMH0032	6351263	2120109		PlArea	YES	NO	24.37	28.1	3.73	0
WWMH0034	6351706	2119679		PlArea	YES	NO	23.45	30	6.55	0
WWMH0035	6351717	2119236		PlArea	YES	NO	21.94	28.39	6.45	0
WWMH0036	6354425	2123005		PlArea	YES	NO	29.43	34.93	5.5	0
WWMH0039	6352900	2123014		PlArea	YES	NO	26.15	32.56	6.41	0
WWMH0040	6353905	2123008		PlArea	YES	NO	28.12	32.11	3.99	0
WWMH0043	6353509	2123266		PlArea	YES	NO	27.65	32.56	4.91	0
WWMH0044	6353504	2123011		PlArea	YES	NO	26.92	33.68	6.76	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0045	6353516	2123416		PlArea	YES	NO	28.13	32.15	4.02	0
WWMH0050	6348484	2111147		PlArea	YES	NO	23.52	29.7	6.18	0
WWMH0051	6348474	2111397		PlArea	YES	NO	22.67	29.1	6.43	0
WWMH0056	6348629	2112666		PlArea	YES	NO	19.64	27.79	8.15	0
WWMH0057	6348425	2112658		PlArea	YES	NO	20.36	26.1	5.74	0
WWMH0059	6348415	2112903		PlArea	YES	NO	21.22	26.6	5.38	0
WWMH0060	6348410	2113038		PlArea	YES	NO	21.69	28.52	6.83	0
WWMH0061	6348729	2111642		PlArea	YES	NO	19.05	27.7	8.65	0
WWMH0062	6348464	2111639		PlArea	YES	NO	19.95	28.39	8.44	0
WWMH0063	6350942	2119844		PlArea	YES	NO	21.59	30.36	8.77	0
WWMH0068	6351252	2119264		PlArea	YES	NO	20.77	30.35	9.58	0
WWMH0069	6351457	2119250		PlArea	YES	NO	21.29	29.98	8.69	0
WWMH0072	6348910	2111144		PlArea	YES	NO	20.2	30.61	10.41	0
WWMH0073	6348900	2111394		PlArea	YES	NO	19.35	30.06	10.71	0
WWMH0074	6356023	2116933		PlArea	YES	NO	25.76	38.18	12.42	0
WWMH0075	6356021	2117401		PlArea	YES	NO	25.39	34.4	9.01	0
WWMH0076	6356407	2117406		PlArea	YES	NO	29.12	37.56	8.44	0
WWMH0078	6350332	2119967		PlArea	YES	NO	21.05	30.39	9.34	0
WWMH0080	6348550	2119539		PlArea	YES	NO	19.12	29.94	10.82	0
WWMH0086	6349050	2119536		PlArea	YES	NO	18.56	31.57	13.01	0
WWMH0087	6348800	2119538		PlArea	YES	NO	18.85	30.86	12.01	0
WWMH0088	6350503	2121659		PlArea	YES	NO	26.44	31.64	5.2	0
WWMH0089	6350539	2120239			NO	NO	20.81	28.5	7.69	0
WWMH0090	6350405	2120240		PlArea	YES	NO	21.02	28	6.98	0
WWMH0091	6349978	2120399		PlArea	YES	NO	22.11	32.43	10.32	0
WWMH0094	6351401	2120384		PlArea	YES	NO	24.61	27.7	3.09	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0095	6351431	2121108		PlArea	YES	NO	23.45	29.39	5.94	0
WWMH0096	6351566	2121107		PlArea	YES	NO	23.01	30.8	7.79	0
WWMH0097	6351671	2121107		PlArea	YES	NO	22.89	30.47	7.58	0
WWMH0098	6351398	2120875		PlArea	YES	NO	23.8	30.86	7.06	0
WWMH0099	6358323	2116860		PlArea	YES	NO	31.52	37.59	6.07	0
WWMH0100	6358572	2116885		PlArea	YES	NO	32.15	39	6.85	0
WWMH0101	6357843	2116878		PlArea	YES	NO	30.57	39.45	8.88	0
WWMH0102	6357865	2116863		PlArea	YES	NO	30.7	37.4	6.7	0
WWMH0103	6358325	2117135		PlArea	YES	NO	32.36	36.29	3.93	0
WWMH0104	6358326	2117394			NO	NO	33.13	37	3.87	0
WWMH0105	6358875	2117422		PlArea	YES	NO	34.06	40.9	6.84	0
WWMH0106	6358616	2117395		PlArea	YES	NO	33.13	40	6.87	0
WWMH0108	6352004	2121025			NO	NO	23.88	32.421	8.541	0
WWMH0114	6350441	2119103		PlArea	YES	NO	22.26	31.55	9.29	0
WWMH0115	6350066	2119106		PlArea	YES	NO	23.54	30.78	7.24	0
WWMH0116	6350058	2119456		PlArea	YES	NO	24.72	31.13	6.41	0
WWMH0117	6350313	2119643		PlArea	YES	NO	20.38	30.37	9.99	0
WWMH0118	6350554	2119649		PlArea	YES	NO	19.9	30.37	10.47	0
WWMH0119	6350564	2119225			NO	NO	19.31	29.5	10.19	0
WWMH0120	6356421	2116933		PlArea	YES	NO	26.15	38.22	12.07	0
WWMH0121	6356420	2116604		PlArea	YES	NO	26.67	38.79	12.12	0
WWMH0123	6351064	2119095		PlArea	YES	NO	19.93	31.86	11.93	0
WWMH0124	6351016	2119259		PlArea	YES	NO	20.27	31.03	10.76	0
WWMH0125	6350952	2119443		PlArea	YES	NO	21	31.48	10.48	0
WWMH0127	6350951	2119092		PlArea	YES	NO	19.71	31.54	11.83	0
WWMH0129	6353252	2117467		PlArea	YES	NO	27.37	35.75	8.38	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0130	6352638	2117452		PlArea	YES	NO	24.12	34.81	10.69	0
WWMH0131	6352995	2117448		PlArea	YES	NO	25.82	32.5	6.68	0
WWMH0134	6349246	2111638		PlArea	YES	NO	17.3	30.73	13.43	0
WWMH0135	6348890	2111639		PlArea	YES	NO	18.5	29.87	11.37	0
WWMH0138	6350804	2121651		PlArea	YES	NO	25.39	31.46	6.07	0
WWMH0140	6350780	2121382		PlArea	YES	NO	24.47	30.55	6.08	0
WWMH0141	6350700	2121124		PlArea	YES	NO	23.55	30	6.45	0
WWMH0142	6350558	2120778		PlArea	YES	NO	22.28	29.85	7.57	0
WWMH0143	6350478	2120583		PlArea	YES	NO	21.73	26.36	4.63	0
WWMH0144	6350334	2120870		PlArea	YES	NO	23.1	25.72	2.62	0
WWMH0145	6350743	2117742		PlArea	YES	NO	23.94	31.13	7.19	0
WWMH0154	6350931	2110193		PlArea	YES	NO	24.89	32.33	7.44	0
WWMH0156	6350918	2110510		PlArea	YES	NO	23.81	32.04	8.23	0
WWMH0159	6351471	2110707		PlArea	YES	NO	22.62	30	7.38	0
WWMH0160	6351472	2110567		PlArea	YES	NO	23.12	31.95	8.83	0
WWMH0161	6351210	2110710		PlArea	YES	NO	22.32	30	7.68	0
WWMH0162	6351194	2111060		PlArea	YES	NO	23.62	30	6.38	0
WWMH0163	6351444	2111056		PlArea	YES	NO	23.94	30.79	6.85	0
WWMH0167	6351383	2117732		PlArea	YES	NO	25.45	29.2	3.75	0
WWMH0170	6351378	2117982		PlArea	YES	NO	24.61	29.2	4.59	0
WWMH0171	6351373	2118232		PlArea	YES	NO	23.72	29.2	5.48	0
WWMH0173	6350928	2111084		PlArea	YES	NO	24.54	30	5.46	0
WWMH0174	6350950	2110714		PlArea	YES	NO	23.18	30	6.82	0
WWMH0175	6350822	2110702		PlArea	YES	NO	17.34	31.95	14.61	0
WWMH0182	6350420	2120380		PlArea	YES	NO	21.22	29.67	8.45	0
WWMH0183	6350690	2120378		PlArea	YES	NO	22.14	27	4.86	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0184	6350951	2120376		PlArea	YES	NO	23.04	26.89	3.85	0
WWMH0185	6351251	2120374		PlArea	YES	NO	24.06	27.29	3.23	0
WWMH0186	6350549	2119899		PlArea	YES	NO	20.31	28.47	8.16	0
WWMH0187	6350992	2120776		PlArea	YES	NO	24.38	27.79	3.41	0
WWMH0189	6349282	2118258			NO	NO	16.5	28.32	11.82	0
WWMH0190	6349674	2118255		PlArea	YES	NO	21.06	27.85	6.79	0
WWMH0192	6359451	2117186		PlArea	YES	NO	34.02	38.5	4.48	0
WWMH0194	6358116	2116861		PlArea	YES	NO	31.18	36.4	5.22	0
WWMH0195	6358835	2116914		PlArea	YES	NO	32.68	38.4	5.72	0
WWMH0200	6352665	2123016		PlArea	YES	NO	26.07	34	7.93	0
WWMH0201	6352430	2123017		PlArea	YES	NO	25.81	33.2	7.39	0
WWMH0202	6352195	2123019		PlArea	YES	NO	25.55	32.2	6.65	0
WWMH0203	6351964	2123020		PlArea	YES	NO	25.3	30.07	4.77	0
WWMH0204	6352667	2123416		PlArea	YES	NO	26.07	32.09	6.02	0
WWMH0205	6352432	2123417		PlArea	YES	NO	26.37	31.6	5.23	0
WWMH0211	6351722	2111364		PlArea	YES	NO	27	35.06	8.06	0
WWMH0212	6350483	2117999		PlArea	YES	NO	23.55	29.7	6.15	0
WWMH0213	6349949	2118003		PlArea	YES	NO	21.95	28.5	6.55	0
WWMH0214	6350216	2118001		PlArea	YES	NO	22.76	29	6.24	0
WWMH0215	6349953	2117744		PlArea	YES	NO	22.07	29.09	7.02	0
WWMH0217	6351397	2120655		PlArea	YES	NO	24.36	29.85	5.49	0
WWMH0219	6351881	2121105		PlArea	YES	NO	22.9	30	7.1	0
WWMH0220	6351202	2121482		PlArea	YES	NO	24.44	30	5.56	0
WWMH0222	6351989	2121995		PlArea	YES	NO	24.04	30.1	6.06	0
WWMH0223	6351980	2122395		PlArea	YES	NO	24.6	29.7	5.1	0
WWMH0224	6351970	2122777		PlArea	YES	NO	25.12	29.5	4.38	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0226	6349306	2115030			NO	NO	12.17	29.71	17.54	0
WWMH0227	6349594	2115035		PlArea	YES	NO	16.39	32	15.61	0
WWMH0228	6349303	2115214			NO	NO	12.67	30.32	17.65	0
WWMH0229	6352643	2117982		PlArea	YES	NO	22.65	30.2	7.55	0
WWMH0232	6352637	2118492		PlArea	YES	NO	21.38	30.2	8.82	0
WWMH0240	6353320	2119816		PlArea	YES	NO	25.82	30.2	4.38	0
WWMH0241	6349914	2110857		PlArea	YES	NO	16.45	30.07	13.62	0
WWMH0242	6349101	2112685		PlArea	YES	NO	17.87	27.39	9.52	0
WWMH0244	6349344	2112694		PlArea	YES	NO	13.6	29.5	15.9	0
WWMH0247	6350733	2118247		PlArea	YES	NO	22.42	30.73	8.31	0
WWMH0256	6353326	2119578		PlArea	YES	NO	25.36	30.54	5.18	0
WWMH0259	6350724	2118757		PlArea	YES	NO	20.88	29.57	8.69	0
WWMH0260	6350957	2118755		PlArea	YES	NO	20.2	29.89	9.69	0
WWMH0263	6351877	2121878			NO	NO	23.63	30	6.37	0
WWMH0265	6353337	2118894		PlArea	YES	NO	20	34.97	14.97	0
WWMH0267	6355981	2118894			NO	NO	23.45	38.29	14.84	0
WWMH0270	6352545	2118900			NO	NO	19.17	34.13	14.96	0
WWMH0271	6353139	2118896			NO	NO	19.57	34.79	15.22	0
WWMH0272	6353745	2118891		PlArea	YES	NO	20.53	35.45	14.92	0
WWMH0273	6353759	2118224		PlArea	YES	NO	23.57	31.69	8.12	0
WWMH0274	6353753	2118499		PlArea	YES	NO	22.75	31	8.25	0
WWMH0275	6353748	2118739		PlArea	YES	NO	22	33.63	11.63	0
WWMH0277	6358076	2116473		PlArea	YES	NO	34.06	37.5	3.44	0
WWMH0291	6349878	2112590		PlArea	YES	NO	24.5	30.37	5.87	0
WWMH0292	6350097	2112599		PlArea	YES	NO	24.95	30.94	5.99	0
WWMH0293	6353725	2111414		PlArea	YES	NO	26.86	34.72	7.86	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0294	6354525	2111327		PlArea	YES	NO	27.79	37.88	10.09	0
WWMH0297	6354335	2110647			NO	NO	20.25	36.11	15.86	0
WWMH0298	6352127	2112732		PlArea	YES	NO	26	31.84	5.84	0
WWMH0303	6352860	2114931			NO	NO	25.04	35.86	10.82	0
WWMH0304	6353701	2112024		PlArea	YES	NO	26.35	32.04	5.69	0
WWMH0305	6353563	2112014		PlArea	YES	NO	26.48	31.29	4.81	0
WWMH0306	6353283	2112003		PlArea	YES	NO	26.77	32.68	5.91	0
WWMH0307	6352993	2111992		PlArea	YES	NO	27.04	33.36	6.32	0
WWMH0308	6352823	2111682		PlArea	YES	NO	27	33.04	6.04	0
WWMH0309	6352828	2111552		PlArea	YES	NO	27.36	33.93	6.57	0
WWMH0311	6353718	2111595		PlArea	YES	NO	26.78	33.43	6.65	0
WWMH0313	6352833	2111422		PlArea	YES	NO	27.38	35.79	8.41	0
WWMH0314	6350037	2113097		PlArea	YES	NO	22.7	29.63	6.93	0
WWMH0315	6349992	2112855		PlArea	YES	NO	23.29	30.11	6.82	0
WWMH0317	6350413	2113111		PlArea	YES	NO	22.34	30.05	7.71	0
WWMH0319	6350569	2113054		PlArea	YES	NO	22.17	29.86	7.69	0
WWMH0320	6350570	2113157			NO	NO	21.98	29.92	7.94	0
WWMH0321	6351056	2113301			NO	NO	23.56	30.07	6.51	0
WWMH0322	6350810	2113304			NO	NO	23.86	32.021	8.161	0
WWMH0323	6351057	2113468		PlArea	YES	NO	23.39	30.36	6.97	0
WWMH0330	6357339	2112253			NO	NO	31.99	38.79	6.8	0
WWMH0331	6357343	2112105		PlArea	YES	NO	32.2	40.58	8.38	0
WWMH0332	6357716	2112113		PlArea	YES	NO	32.3	40.27	7.97	0
WWMH0333	6357337	2112338			YES	NO	31.95	41.38	9.43	0
WWMH0336	6357720	2111237		PlArea	YES	NO	33.2	39.24	6.04	0
WWMH0337	6356130	2105694			NO	NO	13.72	40.38	26.66	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0338	6362413	2118473			NO	NO	31.13	39.5	8.37	0
WWMH0339	6362412	2118091			NO	NO	31.51	39.5	7.99	0
WWMH0340	6362539	2117612			NO	NO	32	41.7	9.7	0
WWMH0341	6351857	2114259		PlArea	YES	NO	21.5	32.06	10.56	0
WWMH0342	6351067	2114268		PlArea	YES	NO	20.18	31.6	11.42	0
WWMH0343	6351082	2114244		PlArea	YES	NO	20.71	29.3	8.59	0
WWMH0344	6351471	2114263		PlArea	YES	NO	20.98	32.49	11.51	0
WWMH0346	6352182	2114256		PlArea	YES	NO	21.71	33.11	11.4	0
WWMH0348	6352574	2114252		PlArea	YES	NO	22.06	35.7	13.64	0
WWMH0349	6352824	2114243			NO	NO	22.49	36.61	14.12	0
WWMH0350	6352854	2114239			NO	NO	23.5	36.18	12.68	0
WWMH0352	6352969	2114238		PlArea	YES	NO	24.5	35.58	11.08	0
WWMH0353	6353507	2123776		PlArea	YES	NO	28.71	31.87	3.16	0
WWMH0354	6353498	2124116			YES	NO	29.97	32.77	2.8	0
WWMH0355	6346275	2112314		PlArea	YES	NO	22.51	30.23	7.72	0
WWMH0356	6345515	2113354		PlArea	YES	NO	17.71	27.39	9.68	0
WWMH0357	6347728	2114506		PlArea	YES	NO	17.68	26	8.32	0
WWMH0358	6347428	2114507			NO	NO	18.12	24.7	6.58	0
WWMH0359	6348048	2114506		PlArea	YES	NO	17.19	26.4	9.21	0
WWMH0360	6359797	2118883		PlArea	NO	NO	27.57	40.56	12.99	0
WWMH0361	6360007	2118882		PlArea	YES	NO	28.35	40.9	12.55	0
WWMH0366	6354461	2123006		PlArea	YES	NO	30.07	34.7	4.63	0
WWMH0368	6350155	2114426			YES	NO	19.31	29.15	9.84	0
WWMH0369	6350446	2114381		PlArea	YES	NO	19.55	29.04	9.49	0
WWMH0370	6349880	2114477			NO	NO	19.02	27.03	8.01	0
WWMH0372	6349309	2114678			NO	NO	11.13	28.44	17.31	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0373	6349237	2114576			NO	NO	18.43	27.67	9.24	0
WWMH0374	6349354	2114273			NO	NO	19.04	29.23	10.19	0
WWMH0375	6350210	2114264		PlArea	YES	NO	20.04	30.39	10.35	0
WWMH0378	6355744	2115585		PlArea	YES	NO	28.79	36.08	7.29	0
WWMH0379	6355739	2115242		PlArea	YES	NO	28.45	35.93	7.48	0
WWMH0380	6354835	2115573		PlArea	YES	NO	31.6	35.47	3.87	0
WWMH0381	6355023	2116935		PlArea	YES	NO	29.5	40.24	10.74	0
WWMH0383	6357534	2118907			NO	NO	25.4	39.36	13.96	0
WWMH0385	6347734	2113894		PlArea	YES	NO	18.6	28.15	9.55	0
WWMH0387	6355370	2116934		PlArea	YES	NO	28.32	38	9.68	0
WWMH0388	6349297	2115537			YES	NO	13.13	28.6	15.47	0
WWMH0389	6349227	2118994			YES	NO	18.01	31.02	13.01	0
WWMH0390	6349277	2118924		PlArea	YES	NO	16.68	30.71	14.03	0
WWMH0394	6349973	2120617		PlArea	YES	NO	22.55	30.63	8.08	0
WWMH0395	6350188	2120398		PlArea	YES	NO	21.67	32.41	10.74	0
WWMH0396	6349296	2117403		PlArea	YES	NO	15.77	33.52	17.75	0
WWMH0397	6351799	2109678			NO	NO	21.79	33.34	11.55	0
WWMH0398	6349944	2118260		PlArea	YES	NO	21.19	28.45	7.26	0
WWMH0399	6351079	2114788		PlArea	YES	NO	24.04	32.59	8.55	0
WWMH0400	6355371	2117467		PlArea	YES	NO	30.13	37.08	6.95	0
WWMH0401	6354572	2118905		PlArea	YES	NO	21.79	37.2	15.41	0
WWMH0403	6358604	2118887			NO	NO	26.53	40.9	14.37	0
WWMH0404	6355473	2121524			NO	NO	30.8	39.99	9.19	0
WWMH0405	6355762	2121444		PlArea	YES	NO	32.27	40.13	7.86	0
WWMH0406	6345428	2118195		PlArea	YES	NO	10.92	25.5	14.58	0
WWMH0413	6349328	2113080		PlArea	YES	NO	13.27	30.64	17.37	0

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Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0420	6349339	2113613			NO	NO	12.74	30.86	18.12	0
WWMH0421	6350567	2113255			NO	NO	22.25	30.17	7.92	0
WWMH0423	6350677	2113160			NO	NO	22.25	33.18	10.93	0
WWMH0424	6350558	2113041		PlArea	YES	NO	21.72	30.04	8.32	0
WWMH0425	6351066	2113818		PlArea	YES	NO	22.79	30.48	7.69	0
WWMH0426	6351073	2113975		PlArea	YES	NO	22.7	30.22	7.52	0
WWMH0427	6356631	2113961		PlArea	YES	NO	29.34	39.04	9.7	0
WWMH0430	6356611	2115571		PlArea	YES	NO	27.81	36.06	8.25	0
WWMH0431	6356615	2115480			NO	NO	27.94	35.7	7.76	0
WWMH0432	6354837	2113789		PlArea	YES	NO	28.79	38.81	10.02	0
WWMH0433	6354666	2113789		PlArea	YES	NO	28.5	38.18	9.68	0
WWMH0434	6355199	2113788		PlArea	YES	NO	29.2	38.081	8.881	0
WWMH0435	6355557	2113787		PlArea	YES	NO	29.54	38.95	9.41	0
WWMH0436	6356632	2113786		PlArea	YES	NO	29.64	40.63	10.99	0
WWMH0437	6356632	2114290		PlArea	YES	NO	29.2	35.16	5.96	0
WWMH0438	6357133	2113785		PlArea	YES	NO	31.29	38.91	7.62	0
WWMH0442	6357594	2114909		PlArea	YES	NO	30.1	38.83	8.73	0
WWMH0443	6356639	2114780		PlArea	YES	NO	28.766	34.71	5.944	0
WWMH0444	6356632	2114536		PlArea	YES	NO	29	34.05	5.05	0
WWMH0445	6354832	2114917		PlArea	YES	NO	27.29	38.56	11.27	0
WWMH0446	6354612	2114918		PlArea	YES	NO	27.04	38.54	11.5	0
WWMH0447	6361345	2113625		PlArea	YES	NO	37.75	43.65	5.9	0
WWMH0448	6361340	2113548			NO	NO	38	43.56	5.56	0
WWMH0449	6363251	2113612			NO	NO	36.17	45.88	9.71	0
WWMH0450	6363275	2113612			NO	NO	36.09	46.34	10.25	0
WWMH0451	6363251	2114769			NO	NO	34.9	43.79	8.89	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0452	6361170	2112903		PlArea	YES	NO	34.41	39.7	5.29	0
WWMH0453	6361170	2112603		PlArea	YES	NO	31.21	40.9	9.69	0
WWMH0454	6361169	2112215			YES	NO	30.09	39.9	9.81	0
WWMH0455	6360156	2112118		PlArea	YES	NO	27.78	39.29	11.51	0
WWMH0456	6360877	2112216		PlArea	YES	NO	29.51	39.72	10.21	0
WWMH0457	6360708	2112217			NO	NO	29.12	40.4	11.28	0
WWMH0458	6360556	2112216		PlArea	YES	NO	28.81	40.7	11.89	0
WWMH0459	6360025	2112594		PlArea	YES	NO	30.02	38.7	8.68	0
WWMH0460	6359655	2112490		PlArea	YES	NO	31	36.5	5.5	0
WWMH0461	6360010	2112939			NO	NO	31.61	38	6.39	0
WWMH0462	6360069	2112358			NO	NO	29.42	39.4	9.98	0
WWMH0463	6360308	2111754			NO	NO	27.2	39.9	12.7	0
WWMH0464	6360375	2111360		PlArea	YES	NO	26.6	38.9	12.3	0
WWMH0465	6360338	2110961			YES	NO	26	39.9	13.9	0
WWMH0466	6360205	2110596			NO	NO	25.14	39	13.86	0
WWMH0467	6360070	2110380		PlArea	YES	NO	24.84	39.29	14.45	0
WWMH0468	6359830	2110060			NO	NO	24.36	40.2	15.84	0
WWMH0469	6360845	2110117			NO	NO	27.25	39.2	11.95	0
WWMH0470	6361165	2109877		PlArea	YES	NO	28.42	39.5	11.08	0
WWMH0471	6360525	2110357		PlArea	YES	NO	26.45	39.09	12.64	0
WWMH0472	6361363	2109728		PlArea	YES	NO	29.43	40.09	10.66	0
WWMH0473	6355957	2114911		PlArea	YES	NO	27.6	35.65	8.05	0
WWMH0477	6356199	2114911		PlArea	YES	NO	27.38	35.38	8	0
WWMH0478	6355557	2114913		PlArea	YES	NO	27.75	36.15	8.4	0
WWMH0479	6355367	2114913			NO	NO	27.6	36.18	8.58	0
WWMH0480	6355739	2114912		PlArea	YES	NO	27.95	37.13	9.18	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0481	6354829	2105698			NO	NO	12.944	36.06	23.116	0
WWMH0482	6359231	2107285			NO	NO	19.18	42.29	23.11	0
WWMH0483	6359238	2106885			NO	NO	18.7	42.59	23.89	0
WWMH0485	6350115	2116797		PlArea	YES	NO	18.45	30.79	12.34	0
WWMH0491	6355192	2113427		PlArea	YES	NO	30.45	38.49	8.04	0
WWMH0493	6355735	2113426			NO	NO	31.57	37.5	5.93	0
WWMH0494	6355552	2113426		PlArea	YES	NO	31.2	39.18	7.98	0
WWMH0495	6355730	2112452		PlArea	YES	NO	32.04	38.68	6.64	0
WWMH0496	6355550	2112576			NO	NO	32.25	37.74	5.49	0
WWMH0499	6357132	2113420		PlArea	YES	NO	31.71	39.34	7.63	0
WWMH0500	6357132	2113620		PlArea	YES	NO	31.52	38.58	7.06	0
WWMH0502	6357298	2113420		PlArea	YES	NO	31.2	36.6	5.4	0
WWMH0503	6357302	2113232			NO	NO	31.3	40.08	8.78	0
WWMH0504	6357308	2113022			NO	NO	31.4	41.56	10.16	0
WWMH0506	6361214	2118878		PlArea	YES	NO	29.79	40	10.21	0
WWMH0509	6354726	2111469		PlArea	YES	NO	27.79	35.38	7.59	0
WWMH0510	6354721	2111765		PlArea	YES	NO	27.79	34.52	6.73	0
WWMH0511	6354719	2112014			YES	NO	27.6	36	8.4	0
WWMH0512	6360000	2113372		PlArea	YES	NO	33.06	39.4	6.34	0
WWMH0513	6360002	2113281		PlArea	YES	NO	32.77	39	6.23	0
WWMH0519	6356394	2116240		PlArea	YES	NO	27.04	39.45	12.41	0
WWMH0520	6356482	2116229		PlArea	YES	NO	27.15	39.22	12.07	0
WWMH0521	6351631	2113464		PlArea	YES	NO	23.73	30.48	6.75	0
WWMH0522	6350674	2113300		PlArea	YES	NO	22.99	31.73	8.74	0
WWMH0524	6351058	2113517		PlArea	YES	NO	23.29	30.39	7.1	0
WWMH0525	6351636	2113334		PlArea	YES	NO	24.5	31.86	7.36	0

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Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0526	6354660	2121530		PlArea	YES	NO	27.95	37	9.05	0
WWMH0527	6354513	2121500		PlArea	YES	NO	27.62	35.75	8.13	0
WWMH0528	6363380	2113612		PlArea	YES	NO	36.889	43.38	6.491	0
WWMH0530	6363497	2113611		PlArea	YES	NO	37.489	47.56	10.071	0
WWMH0531	6354593	2117505			NO	NO	26.6	38.27	11.67	0
WWMH0532	6352311	2113137		PlArea	YES	NO	25	32.31	7.31	0
WWMH0533	6352325	2112793		PlArea	YES	NO	25.25	31.54	6.29	0
WWMH0534	6352786	2112603		PlArea	YES	NO	24.3	32.06	7.76	0
WWMH0535	6353678	2112594		PlArea	YES	NO	25.85	33.77	7.92	0
WWMH0536	6353710	2111776		PlArea	YES	NO	26.7	32.86	6.16	0
WWMH0540	6355386	2118901		PlArea	YES	NO	22.54	37.27	14.73	0
WWMH0545	6355978	2112061		PlArea	YES	NO	31.5	38.222	6.722	0
WWMH0546	6355729	2112248		PlArea	YES	NO	31.19	37	5.81	0
WWMH0547	6356805	2111407		PlArea	YES	NO	28.2	35.68	7.48	0
WWMH0550	6354145	2118888		PlArea	YES	NO	21.12	36.38	15.26	0
WWMH0551	6349305	2116861			NO	NO	15.13	34.22	19.09	0
WWMH0552	6349276	2116753		PlArea	YES	NO	15.02	33.65	18.63	0
WWMH0553	6358762	2114482		PlArea	YES	NO	32.36	40.81	8.45	0
WWMH0554	6358772	2114052		PlArea	YES	NO	33.18	40.29	7.11	0
WWMH0555	6358781	2113631		PlArea	YES	NO	33.93	39.68	5.75	0
WWMH0557	6353620	2116934		PlArea	YES	NO	29.74	35.06	5.32	0
WWMH0558	6354234	2116928			NO	NO	32.16	35.51	3.35	0
WWMH0562	6352658	2119595		PlArea	YES	NO	23.53	30.45	6.92	0
WWMH0565	6352064	2119354		PlArea	YES	NO	21.81	28.35	6.54	0
WWMH0567	6361375	2114940		PlArea	YES	NO	35.81	42.9	7.09	0
WWMH0568	6361300	2115142		PlArea	YES	NO	36.15	46.25	10.1	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0571	6354998	2118215		PlArea	YES	NO	28.56	32.79	4.23	0
WWMH0573	6355004	2117949		PlArea	YES	NO	29.2	32.7	3.5	0
WWMH0574	6355022	2117699		PlArea	YES	NO	29.85	33	3.15	0
WWMH0575	6351883	2121026			NO	NO	22.88	29.7	6.82	0
WWMH0578	6352669	2119104		PlArea	YES	NO	22.04	30.79	8.75	0
WWMH0579	6352675	2118899		PlArea	YES	NO	19.35	34.34	14.99	0
WWMH0580	6352074	2118903		PlArea	YES	NO	18.89	31.5	12.61	0
WWMH0581	6352494	2116266		PlArea	YES	NO	28.04	36.75	8.71	0
WWMH0598	6353549	2121505			NO	NO	26.06	31.39	5.33	0
WWMH0614	6362561	2116740		PlArea	YES	NO	32.65	43.2	10.55	0
WWMH0616	6345376	2112950		PlArea	YES	NO	19.28	26	6.72	0
WWMH0619	6345522	2112926			NO	NO	18.67	27.2	8.53	0
WWMH0621	6345519	2113095		PlArea	YES	NO	18.37	28.39	10.02	0
WWMH0622	6346501	2123130		PlArea	YES	NO	9.89	26.29	16.4	0
WWMH0623	6346136	2123119		PlArea	YES	NO	11.06	24.79	13.73	0
WWMH0624	6345780	2123197		PlArea	YES	NO	11.97	23.2	11.23	0
WWMH0625	6345434	2123225		PlArea	YES	NO	12.97	25.79	12.82	0
WWMH0638	6346505	2123559		PlArea	YES	NO	11.13	27.39	16.26	0
WWMH0651	6345552	2111024		PlArea	YES	NO	15.47	30	14.53	0
WWMH0652	6345225	2111027			YES	NO	14.36	29.2	14.84	0
WWMH0653	6344877	2111030		PlArea	YES	NO	13.18	30.5	17.32	0
WWMH0654	6344762	2111050		PlArea	YES	NO	12.78	31.1	18.32	0
WWMH0664	6345526	2112670		PlArea	YES	NO	19.17	28	8.83	0
WWMH0671	6346017	2112323		PlArea	YES	NO	21.67	28	6.33	0
WWMH0672	6345610	2113095		PlArea	YES	NO	18.79	26.39	7.6	0
WWMH0674	6361233	2113627		PlArea	YES	NO	37.47	41.15	3.68	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0675	6361026	2113627		PlArea	YES	NO	37.11	40.97	3.86	0
WWMH0676	6352502	2119105		PlArea	YES	NO	25.68	31	5.32	0
WWMH0677	6361045	2114838		PlArea	YES	NO	34.81	41.9	7.09	0
WWMH0678	6352058	2121025		PlArea	YES	NO	23.88	29.39	5.51	0
WWMH0683	6353775	2117884		PlArea	YES	NO	24.6	31.79	7.19	0
WWMH0685	6353359	2117982		PlArea	YES	NO	26.35	32.4	6.05	0
WWMH0686	6353365	2117722		PlArea	YES	NO	27.35	33	5.65	0
WWMH0687	6353757	2117979		PlArea	YES	NO	24.85	31.39	6.54	0
WWMH0688	6353759	2117886			NO	NO	24.6	31.79	7.19	0
WWMH0689	6353634	2117461		PlArea	YES	NO	27.92	32.29	4.37	0
WWMH0690	6353761	2117447		PlArea	YES	NO	27.29	33.5	6.21	0
WWMH0691	6354186	2117437			NO	NO	28.53	34.29	5.76	0
WWMH0692	6354350	2117395		PlArea	YES	NO	29.2	34.79	5.59	0
WWMH0693	6354544	2117382		PlArea	YES	NO	29.96	36.29	6.33	0
WWMH0694	6352664	2119345		PlArea	YES	NO	22.04	30.5	8.46	0
WWMH0696	6352069	2119109		PlArea	YES	NO	21.07	29.09	8.02	0
WWMH0702	6352673	2121511		PlArea	YES	NO	24.76	32.4	7.64	0
WWMH0703	6353734	2121504		PlArea	YES	NO	26.36	31.79	5.43	0
WWMH0704	6352973	2121509		PlArea	YES	NO	25.2	31.39	6.19	0
WWMH0705	6352447	2121512		PlArea	YES	NO	24.42	32.2	7.78	0
WWMH0706	6352171	2121514		PlArea	YES	NO	24.02	31.39	7.37	0
WWMH0711	6357380	2115919		PlArea	YES	NO	32.22	39.54	7.32	0
WWMH0712	6358224	2116152		PlArea	YES	NO	33.52	37.2	3.68	0
WWMH0713	6358083	2116113		PlArea	YES	NO	33.31	37.29	3.98	0
WWMH0714	6357551	2115966		PlArea	YES	NO	32.47	40	7.53	0
WWMH0718	6353353	2118227		PlArea	YES	NO	24.79	32.4	7.61	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0723	6349866	2112023		PlArea	YES	NO	22.2	28.89	6.69	0
WWMH0724	6349586	2112013			NO	NO	21.63	29.39	7.76	0
WWMH0725	6349877	2111764		PlArea	YES	NO	22.71	28.79	6.08	0
WWMH0731	6360128	2115648		PlArea	YES	NO	35.59	39.4	3.81	0
WWMH0733	6358347	2116610		PlArea	YES	NO	34.68	37.2	2.52	0
WWMH0735	6358077	2116611		PlArea	YES	NO	34.27	36.79	2.52	0
WWMH0737	6353120	2112600		PlArea	YES	NO	25.14	29.2	4.06	0
WWMH0739	6353400	2112597		PlArea	YES	NO	25.37	29.6	4.23	0
WWMH0747	6357929	2114908		PlArea	YES	NO	30.26	36.59	6.33	0
WWMH0748	6356633	2113286		PlArea	YES	NO	33.52	39.242	5.722	0
WWMH0749	6356632	2113036		PlArea	YES	NO	34.53	39.242	4.712	0
WWMH0750	6356633	2113577		PlArea	YES	NO	30.03	35.4	5.37	0
WWMH0753	6358058	2112119		PlArea	YES	NO	33.7	39	5.3	0
WWMH0754	6357781	2114226		PlArea	YES	NO	31.44	35.29	3.85	0
WWMH0755	6357767	2114908		PlArea	YES	NO	30.1	36.29	6.19	0
WWMH0756	6357774	2114573		PlArea	YES	NO	30.77	36.09	5.32	0
WWMH0757	6357458	2114909			NO	NO	29.7	35.09	5.39	0
WWMH0759	6357461	2114772		PlArea	YES	NO	30.2	34.79	4.59	0
WWMH0762	6362566	2116530		PlArea	YES	NO	33.16	43.59	10.43	0
WWMH0763	6358723	2105687			NO	NO	15.64	41.34	25.7	0
WWMH0764	6351871	2121516			NO	NO	23.39	30	6.61	0
WWMH0765	6349934	2118889			NO	NO	19.29	30.1	10.81	0
WWMH0766	6349845	2118920		PlArea	YES	NO	17.54	30.6	13.06	0
WWMH0769	6349940	2118513		PlArea	YES	NO	20.42	29	8.58	0
WWMH0772	6351397	2118915		PlArea	YES	NO	18.47	31.2	12.73	0
WWMH0773	6351400	2118739		PlArea	YES	NO	22.63	31.62	8.99	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0774	6351368	2118484		PlArea	YES	NO	23.15	29.6	6.45	0
WWMH0779	6350420	2110782		PlArea	YES	NO	16.94	30.2	13.26	0
WWMH0784	6360501	2114901		PlArea	YES	NO	34	43.79	9.79	0
WWMH0785	6360208	2114902		PlArea	YES	NO	33.54	42.5	8.96	0
WWMH0786	6360866	2114867		PlArea	YES	NO	34.52	41.99	7.47	0
WWMH0789	6361460	2114402		PlArea	YES	NO	35.83	43.59	7.76	0
WWMH0790	6361442	2114593		PlArea	YES	NO	35.54	41.88	6.34	0
WWMH0792	6360988	2114848		PlArea	YES	NO	34.72	42.09	7.37	0
WWMH0793	6352645	2120099		PlArea	YES	NO	25.04	29.5	4.46	0
WWMH0794	6352058	2119604		PlArea	YES	NO	22.62	29.79	7.17	0
WWMH0800	6353340	2119337		PlArea	YES	NO	24.87	33.29	8.42	0
WWMH0805	6352652	2119845		PlArea	YES	NO	24.28	30.07	5.79	0
WWMH0811	6355998	2118168		PlArea	YES	NO	24.69	37.11	12.42	0
WWMH0828	6356622	2104279		PlArea	YES	NO	20.96	35.75	14.79	0
WWMH0830	6362542	2117494		PlArea	YES	NO	32.09	42.29	10.2	0
WWMH0839	6350034	2110858			NO	NO	16.55	30	13.45	0
WWMH0844	6358190	2114908		PlArea	YES	NO	30.67	37.2	6.53	0
WWMH0845	6347431	2116298		PlArea	YES	NO	19.53	27	7.47	0
WWMH0846	6362737	2115709		PlArea	YES	NO	33.79	42.9	9.11	0
WWMH0847	6362890	2115541		PlArea	YES	NO	33.88	42.4	8.52	0
WWMH0848	6363079	2115333			NO	NO	34.2	41.7	7.5	0
WWMH0849	6363239	2114933			NO	NO	34.75	44	9.25	0
WWMH0850	6363211	2115104			NO	NO	34.41	42.9	8.49	0
WWMH0851	6362621	2115890		PlArea	YES	NO	33.65	44	10.35	0
WWMH0852	6362577	2116091		PlArea	YES	NO	33.45	43.59	10.14	0
WWMH0854	6352025	2115167		PlArea	YES	NO	26.07	35.71	9.64	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0855	6352162	2114936			NO	NO	25.67	35.03	9.36	0
WWMH0856	6352513	2115379		PlArea	YES	NO	26.84	33.86	7.02	0
WWMH0857	6352197	2115382		PlArea	YES	NO	26.43	36.18	9.75	0
WWMH0858	6352503	2115835		PlArea	YES	NO	27.45	35.43	7.98	0
WWMH0859	6352508	2115607		PlArea	YES	NO	27.14	34.83	7.69	0
WWMH0860	6352499	2116063		PlArea	YES	NO	27.77	35.91	8.14	0
WWMH0861	6360125	2115779		PlArea	YES	NO	35.34	39	3.66	0
WWMH0862	6359890	2115773		PlArea	YES	NO	34.9	40.29	5.39	0
WWMH0864	6360122	2115888		PlArea	YES	NO	35.56	39.5	3.94	0
WWMH0877	6358460	2115436		PlArea	YES	NO	34	38	4	0
WWMH0880	6356623	2115699		PlArea	YES	NO	30.57	33.79	3.22	0
WWMH0881	6356626	2115571		PlArea	YES	NO	30.25	33.29	3.04	0
WWMH0882	6356633	2115241		PlArea	YES	NO	29.43	33.7	4.27	0
WWMH0883	6356641	2114910		PlArea	YES	NO	28.6	34.5	5.9	0
WWMH0884	6357146	2114909		PlArea	YES	NO	29.29	34.2	4.91	0
WWMH0885	6356896	2114910		PlArea	YES	NO	28.7	34.7	6	0
WWMH0887	6357002	2115809		PlArea	YES	NO	31.25	35	3.75	0
WWMH0896	6359353	2114905		PlArea	YES	NO	32.41	39.59	7.18	0
WWMH0897	6359087	2114906		PlArea	YES	NO	32	38.79	6.79	0
WWMH0900	6358779	2114906		PlArea	YES	NO	31.5	39.4	7.9	0
WWMH0901	6358471	2114907		PlArea	YES	NO	31.07	37.79	6.72	0
WWMH0902	6358466	2115171		PlArea	YES	NO	32.86	38	5.14	0
WWMH0906	6352730	2121021			YES	NO	25.62	30.39	4.77	0
WWMH0907	6352838	2121031		PlArea	YES	NO	25.95	30.2	4.25	0
WWMH0908	6352348	2121023		PlArea	YES	NO	24.31	29.7	5.39	0
WWMH0912	6355388	2118214		PlArea	YES	NO	27.76	34.2	6.44	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0913	6355495	2118170		PlArea	YES	NO	27.52	33.9	6.38	0
WWMH0914	6355745	2118169		PlArea	YES	NO	27.02	34.7	7.68	0
WWMH0917	6351662	2112733		PlArea	YES	NO	25.5	32.63	7.13	0
WWMH0918	6354025	2112281		PlArea	YES	NO	26.59	32.99	6.4	0
WWMH0919	6353690	2112285		PlArea	YES	NO	26.2	32.52	6.32	0
WWMH0920	6352804	2112164		PlArea	YES	NO	25.52	31.37	5.85	0
WWMH0921	6352798	2112302		PlArea	YES	NO	24.68	31.03	6.35	0
WWMH0922	6352857	2111076		PlArea	YES	NO	20.8	36.66	15.86	0
WWMH0928	6362454	2113621		PlArea	YES	NO	35	45.84	10.84	0
WWMH0929	6362360	2113638		PlArea	YES	NO	34.82	45.2	10.38	0
WWMH0930	6362829	2113617		PlArea	YES	NO	35.57	46.31	10.74	0
WWMH0931	6362071	2114008		PlArea	YES	NO	34.14	45.61	11.47	0
WWMH0932	6361906	2114429		PlArea	YES	NO	33.47	49.54	16.07	0
WWMH0934	6357605	2110433		PlArea	YES	NO	25.1	38.629	13.529	0
WWMH0935	6355057	2121527			NO	NO	29.22	39.79	10.57	0
WWMH0936	6349215	2121834			NO	NO	21.61	31.57	9.96	0
WWMH0937	6349227	2121834			NO	NO	20.69	31.26	10.57	0
WWMH0940	6349390	2111447		PlArea	YES	NO	14.71	31.23	16.52	0
WWMH0942	6354519	2121233		PlArea	YES	NO	27.07	35.43	8.36	0
WWMH0943	6354519	2121221			NO	NO	26.97	35.4	8.43	0
WWMH0944	6354442	2120447		PlArea	YES	NO	25.64	34.97	9.33	0
WWMH0947	6354528	2120846			NO	NO	26.28	35.9	9.62	0
WWMH0948	6354545	2120043		PlArea	YES	NO	24.79	35.9	11.11	0
WWMH0949	6354552	2119692			NO	NO	24.15	35	10.85	0
WWMH0950	6354562	2119284		PlArea	YES	NO	23.51	37.52	14.01	0
WWMH0953	6354475	2119284		PlArea	YES	NO	23.9	37.77	13.87	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH0954	6354577	2118535			NO	NO	24.04	36.18	12.14	0
WWMH0955	6354584	2118208		PlArea	YES	NO	24.85	36.27	11.42	0
WWMH0956	6354594	2117414			NO	NO	26.83	38.86	12.03	0
WWMH0957	6354589	2117820		PlArea	YES	NO	25.83	37.13	11.3	0
WWMH0958	6354605	2116935		PlArea	YES	NO	28.03	37.61	9.58	0
WWMH0959	6354538	2116924		PlArea	YES	NO	31.29	35.69	4.4	0
WWMH0960	6356322	2111233			NO	NO	24.07	35.99	11.92	0
WWMH0961	6349326	2114274			NO	NO	11.705	29.11	17.405	0
WWMH0962	6349208	2114277		PlArea	YES	NO	14.39	29.23	14.84	0
WWMH0963	6348867	2114447			NO	NO	15.38	26.3	10.92	0
WWMH0966	6353612	2116253		PlArea	YES	NO	27.39	32.74	5.35	0
WWMH0968	6353919	2116931		PlArea	YES	NO	30.84	35.29	4.45	0
WWMH0970	6355703	2116934		PlArea	YES	NO	27.5	37.95	10.45	0
WWMH0971	6355370	2117174		PlArea	YES	NO	29.21	37.09	7.88	0
WWMH0975	6356338	2111221			NO	NO	25.57	35.86	10.29	0
WWMH0976	6356294	2111244		PlArea	YES	NO	30.3	35.9	5.6	0
WWMH0977	6355998	2111467		PlArea	YES	NO	30.9	37.09	6.19	0
WWMH0978	6355705	2111687		PlArea	YES	NO	31.6	37.86	6.26	0
WWMH0984	6354911	2119688			NO	NO	26.45	33.49	7.04	0
WWMH0985	6355201	2119684		PlArea	YES	NO	28.19	33	4.81	0
WWMH1003	6362071	2117425		PlArea	YES	NO	34.09	40.4	6.31	0
WWMH1005	6360999	2117438		PlArea	YES	NO	34.58	39.79	5.21	0
WWMH1009	6362992	2118408		PlArea	YES	NO	33.74	38.97	5.23	0
WWMH1013	6362707	2118400		PlArea	YES	NO	32.77	39.22	6.45	0
WWMH1018	6350728	2118502		PlArea	YES	NO	21.64	30.12	8.48	0
WWMH1019	6350738	2117997		PlArea	YES	NO	23.17	30.12	6.95	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1020	6350572	2118914			NO	NO	17.98	30.79	12.81	0
WWMH1021	6356623	2114910			NO	NO	28.53	37.72	9.19	0
WWMH1023	6344711	2120837		PlArea	YES	NO	8.47	23.2	14.73	0
WWMH1024	6345014	2120608		PlArea	YES	NO	9.98	25.15	15.17	0
WWMH1025	6345329	2120383			NO	NO	11.19	25.27	14.08	0
WWMH1026	6344540	2121046		PlArea	YES	NO	7.69	22.2	14.51	0
WWMH1027	6344514	2121312		PlArea	YES	NO	6.92	21.7	14.78	0
WWMH1028	6359260	2105685			NO	NO	16.05	43.15	27.1	0
WWMH1035	6346585	2107153		PlArea	YES	NO	15.96	24	8.04	0
WWMH1036	6344490	2107068			NO	NO	8.65	21.89	13.24	0
WWMH1037	6344514	2106870		PlArea	YES	NO	13.6	29.68	16.08	0
WWMH1047	6344661	2107107			NO	NO	8.86	24.895	16.035	0
WWMH1048	6345444	2106528		PlArea	YES	NO	15.47	24.29	8.82	0
WWMH1050	6345404	2106764		PlArea	YES	NO	14.64	23.6	8.96	0
WWMH1051	6345293	2106970		PlArea	YES	NO	13.84	23	9.16	0
WWMH1052	6345128	2107162		PlArea	YES	NO	12.98	21.5	8.52	0
WWMH1057	6345244	2107569			NO	NO	10.27	24.39	14.12	0
WWMH1058	6345671	2107606		PlArea	YES	NO	11.96	23.29	11.33	0
WWMH1059	6345946	2107447		PlArea	YES	NO	12.76	24.2	11.44	0
WWMH1060	6346266	2107430		PlArea	YES	NO	13.85	24.6	10.75	0
WWMH1068	6356490	2115939		PlArea	YES	NO	27.44	37.68	10.24	0
WWMH1069	6356608	2115696			NO	NO	27.7	36.68	8.98	0
WWMH1073	6361731	2114870		PlArea	YES	NO	32.27	47.4	15.13	0
WWMH1074	6361551	2115264		PlArea	YES	NO	31.84	48	16.16	0
WWMH1075	6361250	2115719		PlArea	YES	NO	31.29	48.4	17.11	0
WWMH1076	6361093	2115903			NO	NO	31.04	44.9	13.86	0

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Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1077	6360924	2116080			NO	NO	30.8	44.79	13.99	0
WWMH1078	6360713	2116301			NO	NO	30.5	44.5	14	0
WWMH1079	6360503	2116519		PlArea	YES	NO	30.2	43.9	13.7	0
WWMH1080	6360311	2116720			NO	NO	29.92	42.59	12.67	0
WWMH1081	6360118	2116920			YES	NO	29.64	42.79	13.15	0
WWMH1082	6360015	2117038			NO	NO	29.48	43.09	13.61	0
WWMH1083	6359964	2117136			NO	NO	29.37	43.4	14.03	0
WWMH1084	6359887	2117450		PlArea	YES	NO	29.11	43.5	14.39	0
WWMH1086	6359865	2117689		PlArea	YES	NO	28.78	43	14.22	0
WWMH1087	6359822	2118322		PlArea	YES	NO	28.13	39.59	11.46	0
WWMH1088	6359815	2118617			NO	NO	27.84	38.4	10.56	0
WWMH1089	6359808	2118866		PlArea	NO	NO	27.59	38	10.41	0
WWMH1090	6349327	2114236			YES	NO	11.76	29.22	17.46	0
WWMH1095	6352677	2114175		PlArea	YES	NO	23.07	34.68	11.61	0
WWMH1097	6353417	2113899		PlArea	YES	NO	25.79	34.97	9.18	0
WWMH1098	6353565	2113788			NO	NO	26.25	35.56	9.31	0
WWMH1099	6353692	2113787		PlArea	YES	NO	26.35	34.66	8.31	0
WWMH1101	6354099	2113785		PlArea	YES	NO	27.39	35.68	8.29	0
WWMH1102	6347710	2113627		PlArea	YES	NO	18.98	26.5	7.52	0
WWMH1103	6347737	2113627		PlArea	YES	NO	18.98	26.5	7.52	0
WWMH1104	6348022	2113627		PlArea	YES	NO	19.94	30.6	10.66	0
WWMH1105	6354439	2113782		PlArea	YES	NO	28.04	37.2	9.16	0
WWMH1107	6354453	2114919			NO	NO	26.8	37.99	11.19	0
WWMH1108	6354279	2114921		PlArea	YES	NO	26.64	38.29	11.65	0
WWMH1109	6354278	2114928		PlArea	YES	NO	26.64	38.31	11.67	0
WWMH1111	6354104	2114922		PlArea	YES	NO	26.5	38.02	11.52	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1112	6354107	2114930		PlArea	YES	NO	26	37.66	11.66	0
WWMH1114	6353941	2114923			NO	NO	26.35	37.81	11.46	0
WWMH1115	6353939	2114931		PlArea	YES	NO	25.4	35.4	10	0
WWMH1117	6353766	2114924		PlArea	YES	NO	26.2	37.5	11.3	0
WWMH1118	6353599	2114938		PlArea	YES	NO	24.91	34.61	9.7	0
WWMH1119	6353766	2114937		PlArea	YES	NO	25.15	37.29	12.14	0
WWMH1120	6353430	2114926		PlArea	YES	NO	25.85	34.91	9.06	0
WWMH1121	6353430	2114939		PlArea	YES	NO	24.806	34.77	9.964	0
WWMH1123	6353273	2114939			NO	NO	24.69	34.79	10.1	0
WWMH1124	6353052	2114929		PlArea	YES	NO	25.45	34.13	8.68	0
WWMH1125	6353052	2114940		PlArea	YES	NO	24.44	33.84	9.4	0
WWMH1126	6352857	2114584			NO	NO	24.54	34.65	10.11	0
WWMH1127	6352827	2114590			NO	NO	23.71	32.16	8.45	0
WWMH1128	6352831	2114941		PlArea	YES	NO	24.23	33.28	9.05	0
WWMH1130	6351077	2114634		PlArea	YES	NO	23.95	31.59	7.64	0
WWMH1131	6351081	2114985		PlArea	YES	NO	24.25	32.93	8.68	0
WWMH1132	6349606	2114522		PlArea	YES	NO	18.8	27.2	8.4	0
WWMH1133	6352505	2114941		PlArea	YES	NO	25	35.12	10.12	0
WWMH1139	6354455	2115275		PlArea	YES	NO	27.14	35.48	8.34	0
WWMH1141	6354457	2115557		PlArea	YES	NO	27.6	34.26	6.66	0
WWMH1146	6353609	2115953		PlArea	YES	NO	26.67	33.57	6.9	0
WWMH1149	6355196	2112650			NO	NO	30.39	35.02	4.63	0
WWMH1150	6354686	2112513			NO	NO	28.37	35.52	7.15	0
WWMH1151	6354941	2112271			YES	NO	27.55	37.68	10.13	0
WWMH1152	6354916	2112272			NO	NO	27.5	37.77	10.27	0
WWMH1153	6355223	2112060			YES	NO	27.85	38.25	10.4	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1154	6355447	2111891			NO	NO	28.18	38.04	9.86	0
WWMH1155	6352303	2113456		PlArea	YES	NO	24.62	30.32	5.7	0
WWMH1156	6352753	2113451			NO	NO	25.57	34.88	9.31	0
WWMH1158	6353438	2113447		PlArea	YES	NO	26.54	34.14	7.6	0
WWMH1164	6353651	2113287		PlArea	YES	NO	26.82	34.42	7.6	0
WWMH1165	6353891	2113106			YES	NO	27.1	37.43	10.33	0
WWMH1166	6354154	2112908		PlArea	YES	NO	27.32	35.62	8.3	0
WWMH1170	6354473	2113419		PlArea	YES	NO	30	37.02	7.02	0
WWMH1173	6354330	2112776		PlArea	YES	NO	27.55	38.33	10.78	0
WWMH1174	6354474	2112668			NO	NO	27.88	35.88	8	0
WWMH1175	6354509	2112642			NO	NO	28	38.43	10.43	0
WWMH1180	6353266	2113447		PlArea	YES	NO	26.34	33.14	6.8	0
WWMH1181	6352941	2113448		PlArea	YES	NO	25.81	32.94	7.13	0
WWMH1183	6352973	2112601		PlArea	YES	NO	25.04	31.86	6.82	0
WWMH1185	6352779	2112789		PlArea	YES	NO	24.45	31.67	7.22	0
WWMH1186	6351650	2113044		PlArea	YES	NO	25.2	31.92	6.72	0
WWMH1187	6351660	2112828		PlArea	YES	NO	25.39	32.5	7.11	0
WWMH1188	6351645	2113146		PlArea	YES	NO	25	31.67	6.67	0
WWMH1189	6354835	2113423		PlArea	YES	NO	29.75	38.73	8.98	0
WWMH1190	6351827	2108774		PlArea	YES	NO	23.29	33	9.71	0
WWMH1191	6353473	2110689		PlArea	YES	NO	19.55	35.68	16.13	0
WWMH1197	6353118	2110685		PlArea	YES	NO	19.27	33.9	14.63	0
WWMH1198	6352849	2110682		PlArea	YES	NO	19.05	31.79	12.74	0
WWMH1200	6363911	2113616		PlArea	YES	NO	40.029	49.91	9.881	0
WWMH1204	6344306	2115004			NO	NO	15.382	23	7.618	0
WWMH1209	6344042	2122971		PlArea	YES	NO	6.55	22.2	15.65	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1210	6349187	2109208		PlArea	YES	NO	19.6	31.42	11.82	0
WWMH1211	6351801	2109631			NO	NO	21.95	35.88	13.93	0
WWMH1212	6351794	2109601		PlArea	YES	NO	22.04	36	13.96	0
WWMH1213	6351806	2109299		PlArea	YES	NO	22.62	34.29	11.67	0
WWMH1214	6351816	2109036		PlArea	YES	NO	23.18	33.59	10.41	0
WWMH1215	6344335	2114204			YES	NO	20.03	27	6.97	0
WWMH1216	6344320	2114604		PlArea	YES	NO	18.83	27	8.17	0
WWMH1217	6344350	2113804		PlArea	YES	NO	21.23	27	5.77	0
WWMH1228	6344405	2113611			NO	NO	21.83	27	5.17	0
WWMH1229	6356851	2109988		PlArea	YES	NO	25.12	35.2	10.08	0
WWMH1230	6356560	2110206			YES	NO	24.39	35.5	11.11	0
WWMH1231	6356268	2110425		PlArea	YES	NO	23.67	34	10.33	0
WWMH1232	6355976	2110645			NO	NO	22.82	35	12.18	0
WWMH1233	6356140	2110959		PlArea	YES	NO	21.9	35.47	13.57	0
WWMH1234	6355824	2110537			NO	NO	22.8	34.79	11.99	0
WWMH1235	6355674	2110237			YES	NO	23.47	34.2	10.73	0
WWMH1236	6355561	2110005		PlArea	YES	NO	24.04	35.59	11.55	0
WWMH1246	6357101	2109202		PlArea	YES	NO	27.86	36.7	8.84	0
WWMH1247	6357129	2109505		PlArea	YES	NO	26.97	36.09	9.12	0
WWMH1248	6357405	2108986			NO	NO	29.51	42.04	12.53	0
WWMH1249	6356835	2108950		PlArea	YES	NO	29.29	34.79	5.5	0
WWMH1254	6355496	2109332		PlArea	YES	NO	27.59	34.79	7.2	0
WWMH1255	6355430	2109579		PlArea	YES	NO	26.59	35.2	8.61	0
WWMH1257	6357899	2110817		PlArea	YES	NO	26.94	38.77	11.83	0
WWMH1258	6357916	2112116			NO	NO	29.55	41	11.45	0
WWMH1259	6360673	2113628		PlArea	YES	NO	36.5	42.15	5.65	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1260	6357912	2112271			YES	NO	29.86	41.36	11.5	0
WWMH1261	6359308	2112392			NO	NO	31.92	39.75	7.83	0
WWMH1263	6344079	2121835			NO	NO	4.28	23.2	18.92	0
WWMH1265	6344055	2122569			NO	NO	5.76	23.29	17.53	0
WWMH1266	6344068	2122164			NO	NO	4.96	23.2	18.24	0
WWMH1270	6352007	2116316		PlArea	YES	NO	23.5	34.97	11.47	0
WWMH1274	6344233	2117614		PlArea	YES	NO	3.41	24.29	20.88	0
WWMH1275	6344195	2117678		PlArea	YES	NO	12.73	25.29	12.56	0
WWMH1276	6347005	2109033		PlArea	YES	NO	22.54	27.9	5.36	0
WWMH1277	6352503	2110402		PlArea	YES	NO	23.45	31.5	8.05	0
WWMH1278	6352778	2110143		PlArea	YES	NO	23.56	31.79	8.23	0
WWMH1279	6352824	2109882		PlArea	YES	NO	24.45	30.7	6.25	0
WWMH1280	6352757	2110399		PlArea	YES	NO	22.6	30.89	8.29	0
WWMH1282	6359961	2113629		PlArea	YES	NO	36	43.93	7.93	0
WWMH1283	6351494	2121366		PlArea	YES	NO	23.97	31.32	7.35	0
WWMH1284	6347735	2119363		PlArea	YES	NO	20.22	27.51	7.29	0
WWMH1285	6348090	2119361		PlArea	YES	NO	19.84	28.86	9.02	0
WWMH1286	6347391	2119366		PlArea	YES	NO	20.61	27.02	6.41	0
WWMH1287	6347390	2119450		PlArea	YES	NO	20.7	27.64	6.94	0
WWMH1289	6348088	2119106		PlArea	YES	NO	20.12	29.51	9.39	0
WWMH1290	6347743	2119108		PlArea	YES	NO	20.5	28.63	8.13	0
WWMH1293	6347382	2119861		PlArea	YES	NO	21.13	24.89	3.76	0
WWMH1294	6348091	2119544		PlArea	YES	NO	19.63	28.25	8.62	0
WWMH1296	6357411	2118892			NO	NO	25.31	39.43	14.12	0
WWMH1297	6360364	2118881		PlArea	YES	NO	28.8	41.09	12.29	0
WWMH1302	6349294	2115739		PlArea	YES	NO	13.46	31.39	17.93	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1304	6349047	2120842		PlArea	YES	NO	19.67	25	5.33	0
WWMH1305	6349236	2120841			NO	NO	19.45	31.04	11.59	0
WWMH1306	6348740	2120844		PlArea	YES	NO	20.01	23.89	3.88	0
WWMH1307	6348490	2120846		PlArea	YES	NO	20.28	25.79	5.51	0
WWMH1310	6348495	2121427		PlArea	YES	NO	20.93	25.79	4.86	0
WWMH1311	6348745	2121425		PlArea	YES	NO	20.64	25.2	4.56	0
WWMH1312	6348742	2121132		PlArea	YES	NO	20.35	25.5	5.15	0
WWMH1314	6349231	2121070			NO	NO	20	28.46	8.46	0
WWMH1315	6352446	2123643		PlArea	YES	NO	26.96	31.89	4.93	0
WWMH1316	6352499	2124031		PlArea	YES	NO	27.52	31.79	4.27	0
WWMH1317	6352754	2124029		PlArea	YES	NO	27.87	31.79	3.92	0
WWMH1318	6352753	2123851		PlArea	YES	NO	28.25	32.79	4.54	0
WWMH1319	6352994	2124028		PlArea	YES	NO	28.21	31.1	2.89	0
WWMH1320	6352993	2123855		PlArea	YES	NO	28.45	31.6	3.15	0
WWMH1321	6352992	2123791		PlArea	YES	NO	28.53	31.7	3.17	0
WWMH1322	6352991	2123579		PlArea	YES	NO	28.12	31	2.88	0
WWMH1323	6352668	2123581		PlArea	YES	NO	27.51	32	4.49	0
WWMH1325	6349705	2117294		PlArea	YES	NO	23.69	31.67	7.98	0
WWMH1326	6349965	2117298		PlArea	YES	NO	23.4	30.7	7.3	0
WWMH1327	6349962	2117475		PlArea	YES	NO	22.88	31.04	8.16	0
WWMH1328	6350212	2117473		PlArea	YES	NO	23.65	31.48	7.83	0
WWMH1330	6350487	2117120		PlArea	YES	NO	25.52	32.97	7.45	0
WWMH1331	6350481	2117470		PlArea	YES	NO	24.46	32.25	7.79	0
WWMH1332	6349233	2120967			NO	NO	19.82	30.85	11.03	0
WWMH1333	6349366	2121668		PlArea	YES	NO	22.57	29.56	6.99	0
WWMH1335	6349697	2121671		PlArea	YES	NO	23.7	30.47	6.77	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1336	6349907	2121674		PlArea	YES	NO	24.4	31.01	6.61	0
WWMH1337	6350111	2121515		PlArea	YES	NO	25.65	30.94	5.29	0
WWMH1338	6349969	2121466		PlArea	YES	NO	26.17	30.65	4.48	0
WWMH1339	6350117	2121676		PlArea	YES	NO	25.12	31.48	6.36	0
WWMH1340	6349374	2121368		PlArea	YES	NO	21.55	29.59	8.04	0
WWMH1341	6349609	2120982		PlArea	YES	NO	21.48	29.11	7.63	0
WWMH1343	6349380	2121102		PlArea	YES	NO	20.63	29.04	8.41	0
WWMH1344	6350385	2121658		PlArea	YES	NO	26.45	31.48	5.03	0
WWMH1345	6349959	2121187		PlArea	YES	NO	23.87	29.29	5.42	0
WWMH1346	6349967	2120852		PlArea	YES	NO	23.02	28.7	5.68	0
WWMH1347	6350044	2119999		PlArea	YES	NO	21.63	29.88	8.25	0
WWMH1348	6349727	2120001		PlArea	YES	NO	22.25	30.37	8.12	0
WWMH1349	6349725	2119746		PlArea	YES	NO	23.6	30.37	6.77	0
WWMH1350	6350050	2119744		PlArea	YES	NO	22.51	30.21	7.7	0
WWMH1351	6349316	2119749		PlArea	YES	NO	24.95	30.87	5.92	0
WWMH1352	6349213	2119535		PlArea	YES	NO	18.38	32.24	13.86	0
WWMH1353	6349201	2120041			NO	NO	18.73	30.45	11.72	0
WWMH1360	6352680	2117237		PlArea	YES	NO	24.67	35.02	10.35	0
WWMH1362	6352760	2116975		PlArea	YES	NO	25.61	34.38	8.77	0
WWMH1366	6350459	2115049		PlArea	YES	NO	19.81	31.29	11.48	0
WWMH1367	6350089	2115043		PlArea	YES	NO	18.21	30.2	11.99	0
WWMH1368	6349389	2120720		PlArea	YES	NO	21	29.8	8.8	0
WWMH1369	6349239	2120716		PlArea	YES	NO	19.82	31.18	11.36	0
WWMH1370	6349399	2120324		PlArea	YES	NO	22.37	30.13	7.76	0
WWMH1372	6349407	2120004		PlArea	YES	NO	22.92	29.94	7.02	0
WWMH1373	6349444	2110884			NO	NO	15.3	31.77	16.47	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1375	6354127	2110688		PlArea	YES	NO	20.07	33.79	13.72	0
WWMH1378	6352546	2109444		PlArea	YES	NO	24.79	33	8.21	0
WWMH1379	6353121	2110401		PlArea	YES	NO	20.96	32.59	11.63	0
WWMH1381	6352538	2110057		PlArea	YES	NO	24.82	30.39	5.57	0
WWMH1383	6353506	2122681		PlArea	YES	NO	28.57	36.59	8.02	0
WWMH1384	6353506	2122840		PlArea	YES	NO	28.9	37.25	8.35	0
WWMH1385	6353509	2122298		PlArea	YES	NO	27.81	35.59	7.78	0
WWMH1387	6350709	2116358		PlArea	YES	NO	19.61	32.88	13.27	0
WWMH1388	6349382	2111637		PlArea	YES	NO	14.52	32.02	17.5	0
WWMH1389	6349418	2112004		PlArea	YES	NO	21.15	32.45	11.3	0
WWMH1390	6349370	2112004			NO	NO	14.35	29.7	15.35	0
WWMH1391	6349481	2109920		PlArea	YES	NO	17.22	37	19.78	0
WWMH1393	6347306	2112214		PlArea	YES	NO	24.47	28.2	3.73	0
WWMH1394	6347315	2111964		PlArea	YES	NO	23.85	27.5	3.65	0
WWMH1395	6347325	2111709			NO	NO	23.15	26.89	3.74	0
WWMH1396	6347329	2111464		PlArea	YES	NO	23.81	27.39	3.58	0
WWMH1397	6347291	2111217		PlArea	YES	NO	24.45	28.29	3.84	0
WWMH1403	6356326	2118897		PlArea	YES	NO	23.97	41.02	17.05	0
WWMH1404	6358154	2118970			NO	NO	26.45	41.5	15.05	0
WWMH1405	6358321	2118942		PlArea	YES	NO	26.47	41.11	14.64	0
WWMH1406	6357930	2118958			NO	NO	25.94	41.31	15.37	0
WWMH1407	6360464	2118880			NO	NO	28.9	41.24	12.34	0
WWMH1408	6360138	2118882			YES	NO	28.51	41.13	12.62	0
WWMH1409	6347539	2116297			NO	NO	19.3	30.37	11.07	0
WWMH1410	6351792	2109856		PlArea	YES	NO	21.43	32.34	10.91	0
WWMH1411	6351775	2110288		PlArea	YES	NO	20.1	32.7	12.6	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1412	6351759	2110696		PlArea	YES	NO	18.13	33.95	15.82	0
WWMH1415	6349288	2116290		PlArea	YES	NO	14.31	29.5	15.19	0
WWMH1416	6347747	2121107		PlArea	YES	NO	21.38	24.89	3.51	0
WWMH1423	6350462	2115395		PlArea	YES	NO	20.68	30.82	10.14	0
WWMH1424	6350954	2118911			NO	NO	18.2	30.5	12.3	0
WWMH1425	6352638	2118237		PlArea	YES	NO	22.03	29.79	7.76	0
WWMH1426	6349936	2118763		PlArea	YES	NO	19.67	29	9.33	0
WWMH1427	6352648	2117722		PlArea	YES	NO	23.31	31.14	7.83	0
WWMH1428	6349424	2118257		PlArea	YES	NO	19.21	27.2	7.99	0
WWMH1429	6359168	2117009		PlArea	YES	NO	33.36	37.4	4.04	0
WWMH1430	6362573	2116244		PlArea	YES	NO	33.33	44.2	10.87	0
WWMH1431	6357854	2116050		PlArea	YES	NO	32.95	40.79	7.84	0
WWMH1432	6359912	2114904		PlArea	YES	NO	33.09	40.59	7.5	0
WWMH1433	6359633	2114904		PlArea	YES	NO	32.9	40	7.1	0
WWMH1434	6361301	2114789		PlArea	YES	NO	35.18	42.95	7.77	0
WWMH1435	6356633	2113421		PlArea	YES	NO	33.16	35.5	2.34	0
WWMH1436	6357074	2109141		PlArea	YES	NO	28.02	35.2	7.18	0
WWMH1437	6357115	2109905		PlArea	YES	NO	25.69	35	9.31	0
WWMH1438	6355904	2110646		PlArea	YES	NO	21.59	35.09	13.5	0
WWMH1439	6355529	2109941		PlArea	YES	NO	24.14	36.09	11.95	0
WWMH1441	6351242	2110707			NO	NO	22.04	32.06	10.02	0
WWMH1442	6345009	2107299		PlArea	YES	NO	9.35	23.1	13.75	0
WWMH1443	6345413	2107797		PlArea	YES	NO	10.81	23.89	13.08	0
WWMH1444	6346586	2107428		PlArea	YES	NO	14.93	23.79	8.86	0
WWMH1445	6356457	2118897			NO	NO	24.12	38.99	14.87	0
WWMH1446	6349172	2121451			NO	NO	20.35	29.2	8.85	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1448	6349488	2109735		PlArea	YES	NO	17.25	38.045	20.795	0
WWMH1450	6353298	2110687			NO	NO	19.42	35.68	16.26	0
WWMH1451	6349452	2110573			NO	NO	16.65	32.4	15.75	0
WWMH1452	6349456	2110550		PlArea	YES	NO	16.76	32.59	15.83	0
WWMH1454	6347982	2121105		PlArea	YES	NO	21.12	24.7	3.58	0
WWMH1455	6348015	2120850		PlArea	YES	NO	21.52	25.39	3.87	0
WWMH1456	6348237	2121103		PlArea	YES	NO	20.85	25.6	4.75	0
WWMH1457	6347795	2120852		PlArea	YES	NO	22.47	26.39	3.92	0
WWMH1458	6348240	2121429		PlArea	YES	NO	21.47	24.7	3.23	0
WWMH1459	6349607	2116260			NO	NO	18.11	28.1	9.99	0
WWMH1460	6350156	2115921		PlArea	YES	NO	20.32	28.79	8.47	0
WWMH1461	6349885	2116126		PlArea	YES	NO	19.19	28.1	8.91	0
WWMH1462	6348995	2116291		PlArea	YES	NO	16.39	29.2	12.81	0
WWMH1468	6356198	2119304		PlArea	YES	NO	24.87	35.7	10.83	0
WWMH1469	6356192	2119561		PlArea	YES	NO	25.51	35.18	9.67	0
WWMH1470	6356186	2119829		PlArea	YES	NO	26.18	34.66	8.48	0
WWMH1471	6356180	2120066		PlArea	YES	NO	26.79	35.2	8.41	0
WWMH1472	6356203	2119050		PlArea	YES	NO	24.22	35.75	11.53	0
WWMH1473	6356459	2119049		PlArea	YES	NO	25.1	35.97	10.87	0
WWMH1474	6356450	2119436		PlArea	YES	NO	26.42	36	9.58	0
WWMH1482	6355836	2119562		PlArea	YES	NO	26.71	36.31	9.6	0
WWMH1485	6356959	2119046		PlArea	YES	NO	25.69	38.06	12.37	0
WWMH1486	6356951	2119367		PlArea	YES	NO	26.73	36.91	10.18	0
WWMH1487	6357049	2119697		PlArea	YES	NO	28	38.18	10.18	0
WWMH1490	6357561	2119163		PlArea	YES	NO	30.67	39	8.33	0
WWMH1493	6357273	2119045		PlArea	YES	NO	26.77	38.34	11.57	0

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Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1496	6356174	2120341		PlArea	YES	NO	27.45	35.84	8.39	0
WWMH1497	6355953	2120343		PlArea	YES	NO	28.2	36.16	7.96	0
WWMH1498	6355945	2120681		PlArea	YES	NO	27.6	36.09	8.49	0
WWMH1500	6356207	2118898			NO	NO	23.85	38.49	14.64	0
WWMH1501	6356995	2117694		PlArea	YES	NO	28.75	38.29	9.54	0
WWMH1502	6356989	2117945		PlArea	YES	NO	29.38	38.79	9.41	0
WWMH1503	6357006	2118201		PlArea	YES	NO	27.9	39.41	11.51	0
WWMH1505	6356739	2117704		PlArea	YES	NO	30.98	35.29	4.31	0
WWMH1507	6356728	2118146		PlArea	YES	NO	29.51	35.59	6.08	0
WWMH1508	6356601	2117996		PlArea	YES	NO	31.53	35.2	3.67	0
WWMH1509	6356598	2118146		PlArea	YES	NO	30.95	35.7	4.75	0
WWMH1510	6356734	2117926		PlArea	YES	NO	30.25	37.31	7.06	0
WWMH1511	6356727	2118192		PlArea	YES	NO	29.36	35.7	6.34	0
WWMH1514	6356343	2118167		PlArea	YES	NO	28.95	34.29	5.34	0
WWMH1517	6356719	2118530			NO	NO	32.24	36.59	4.35	0
WWMH1518	6358393	2118293		PlArea	YES	NO	30.7	36.79	6.09	0
WWMH1519	6358647	2118027			NO	NO	32.16	37.79	5.63	0
WWMH1520	6357288	2118200		PlArea	YES	NO	27.43	37	9.57	0
WWMH1521	6357289	2118482		PlArea	YES	NO	26.72	35.91	9.19	0
WWMH1522	6358089	2118476		PlArea	YES	NO	29.45	35.86	6.41	0
WWMH1523	6358071	2118224		PlArea	YES	NO	30.78	36.2	5.42	0
WWMH1524	6357610	2118199		PlArea	YES	NO	29.22	37.09	7.87	0
WWMH1525	6358303	2117645		PlArea	YES	NO	32.68	37.2	4.52	0
WWMH1526	6358902	2117760		PlArea	YES	NO	33.63	37.4	3.77	0
WWMH1527	6358694	2117693			NO	NO	34.54	38	3.46	0
WWMH1529	6357695	2118480		PlArea	YES	NO	28.09	37	8.91	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1530	6358110	2117851		PlArea	YES	NO	31.56	37	5.44	0
WWMH1531	6357290	2118893		PlArea	YES	NO	25.04	37.5	12.46	0
WWMH1532	6357802	2117691		PlArea	YES	NO	32.93	39.2	6.27	0
WWMH1534	6357346	2117944		PlArea	YES	NO	30.71	39.4	8.69	0
WWMH1535	6357919	2118050		PlArea	YES	NO	30.45	36.5	6.05	0
WWMH1536	6357402	2117692		PlArea	YES	NO	31.57	38.74	7.17	0
WWMH1540	6350587	2123550		PlArea	YES	NO	23.98	30.79	6.81	0
WWMH1557	6350338	2123309		PlArea	YES	NO	23.54	29.5	5.96	0
WWMH1558	6350025	2123306		PlArea	YES	NO	23.26	30.79	7.53	0
WWMH1559	6349711	2123304		PlArea	YES	NO	22.97	30.29	7.32	0
WWMH1560	6349330	2123332		PlArea	YES	NO	22.37	29.29	6.92	0
WWMH1561	6350332	2123552		PlArea	YES	NO	23.76	29.39	5.63	0
WWMH1565	6349392	2120626		PlArea	YES	NO	21.29	27.29	6	0
WWMH1566	6348173	2117163		PlArea	YES	NO	20.14	28.67	8.53	0
WWMH1567	6348373	2117138		PlArea	YES	NO	19.62	28.64	9.02	0
WWMH1568	6348546	2117026		PlArea	YES	NO	19.1	28.79	9.69	0
WWMH1569	6348552	2116678		PlArea	YES	NO	18.22	29.6	11.38	0
WWMH1570	6348559	2116293		PlArea	YES	NO	17.27	31.2	13.93	0
WWMH1571	6348159	2116295		PlArea	YES	NO	18.06	31.18	13.12	0
WWMH1573	6350305	2115802		PlArea	YES	NO	21	31.5	10.5	0
WWMH1578	6350077	2115388		PlArea	YES	NO	20.38	29.7	9.32	0
WWMH1587	6346729	2119869		PlArea	YES	NO	21.87	24.39	2.52	0
WWMH1589	6347131	2119866		PlArea	YES	NO	21.43	25	3.57	0
WWMH1591	6347132	2119447		PlArea	YES	NO	21.22	24.39	3.17	0
WWMH1593	6355549	2119599		PlArea	YES	NO	27.71	35.49	7.78	0
WWMH1595	6355546	2119799		PlArea	YES	NO	28.42	34.66	6.24	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1596	6355544	2119314		PlArea	YES	NO	28.68	34.97	6.29	0
WWMH1600	6363265	2114062			NO	NO	35.56	46.09	10.53	0
WWMH1601	6362665	2114315		PlArea	YES	NO	39.68	43	3.32	0
WWMH1602	6362994	2114769			NO	NO	40.43	47.09	6.66	0
WWMH1603	6362839	2114145		PlArea	YES	NO	38.91	44.59	5.68	0
WWMH1604	6363240	2114062		PlArea	YES	NO	37.65	46.56	8.91	0
WWMH1605	6363223	2114769		PlArea	YES	NO	39.77	46.4	6.63	0
WWMH1606	6363234	2114335		PlArea	YES	NO	38.47	46.95	8.48	0
WWMH1610	6348235	2120848		PlArea	YES	NO	20.56	24.7	4.14	0
WWMH1614	6347788	2120593		PlArea	YES	NO	21.34	27.39	6.05	0
WWMH1615	6347558	2120594		PlArea	YES	NO	21.59	27.1	5.51	0
WWMH1625	6349195	2120267		PlArea	YES	NO	18.79	28.5	9.71	0
WWMH1626	6349250	2120326			NO	NO	19.48	31.23	11.75	0
WWMH1632	6348233	2120589		PlArea	YES	NO	20.85	28	7.15	0
WWMH1633	6346732	2120213		PlArea	YES	NO	22.25	25.2	2.95	0
WWMH1635	6348010	2120591		PlArea	YES	NO	21.1	27.5	6.4	0
WWMH1642	6349143	2122631			NO	NO	21.4	29.6	8.2	0
WWMH1644	6349163	2121828		PlArea	YES	NO	20.69	29.5	8.81	0
WWMH1658	6349153	2122229			NO	NO	21.04	29	7.96	0
WWMH1668	6349133	2123033		PlArea	YES	NO	21.77	29	7.23	0
WWMH1676	6349126	2123330		PlArea	YES	NO	22.04	28.6	6.56	0
WWMH1685	6349302	2117091		PlArea	YES	NO	15.35	31.79	16.44	0
WWMH1686	6349078	2117104		PlArea	YES	NO	16.81	30.2	13.39	0
WWMH1687	6348898	2117206		PlArea	YES	NO	17.1	29.6	12.5	0
WWMH1688	6349043	2117399		PlArea	YES	NO	18.15	30.2	12.05	0
WWMH1691	6348699	2117357		PlArea	YES	NO	17.46	29.89	12.43	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1694	6348292	2117664		PlArea	YES	NO	18.23	29.79	11.56	0
WWMH1695	6348506	2117980			NO	NO	19.44	27.39	7.95	0
WWMH1696	6349117	2117607		PlArea	YES	NO	18.92	28.39	9.47	0
WWMH1697	6348099	2117809		PlArea	YES	NO	18.6	26.6	8	0
WWMH1704	6348666	2118349		PlArea	YES	NO	20.97	26.2	5.23	0
WWMH1705	6348516	2118350		PlArea	YES	NO	20.53	25.7	5.17	0
WWMH1706	6347829	2118022		PlArea	YES	NO	19.11	30.29	11.18	0
WWMH1707	6347566	2118229		PlArea	YES	NO	19.62	27.39	7.77	0
WWMH1708	6348659	2118783		PlArea	YES	NO	22.34	27.6	5.26	0
WWMH1709	6348427	2118784		PlArea	YES	NO	23.04	27.1	4.06	0
WWMH1726	6348664	2118474		PlArea	YES	NO	21.4	26.79	5.39	0
WWMH1728	6348499	2117507		PlArea	YES	NO	17.85	29.39	11.54	0
WWMH1730	6352242	2124024		PlArea	YES	NO	27.87	31.79	3.92	0
WWMH1734	6352197	2123698		PlArea	YES	NO	27.32	31.79	4.47	0
WWMH1736	6347925	2111672		PlArea	YES	NO	21.67	27.82	6.15	0
WWMH1743	6348314	2111651		PlArea	YES	NO	20.46	27.37	6.91	0
WWMH1744	6347725	2116297		PlArea	YES	NO	18.94	31.17	12.23	0
WWMH1746	6347670	2117636		PlArea	YES	NO	21.62	29.02	7.4	0
WWMH1747	6347665	2117746		PlArea	YES	NO	21.82	29.11	7.29	0
WWMH1748	6347682	2117331		PlArea	YES	NO	21.01	29.27	8.26	0
WWMH1751	6347696	2116989		PlArea	YES	NO	20.31	30.1	9.79	0
WWMH1752	6347710	2116644		PlArea	YES	NO	19.62	29.45	9.83	0
WWMH1754	6348006	2116295		PlArea	YES	NO	18.37	31.2	12.83	0
WWMH1759	6351385	2117602			NO	NO	25.89	33.09	7.2	0
WWMH1760	6351405	2117462		PlArea	YES	NO	26.18	30.5	4.32	0
WWMH1763	6356962	2118894		PlArea	YES	NO	24.71	39.72	15.01	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1772	6347145	2116579		PlArea	YES	NO	20.73	26.29	5.56	0
WWMH1773	6347109	2116546		PlArea	YES	NO	20.63	26.29	5.66	0
WWMH1774	6347119	2116299		PlArea	YES	NO	20.14	27	6.86	0
WWMH1775	6347128	2117018		PlArea	YES	NO	21.62	25.89	4.27	0
WWMH1776	6346401	2116302		PlArea	YES	NO	21.59	25	3.41	0
WWMH1780	6346764	2116300		PlArea	YES	NO	20.87	25.89	5.02	0
WWMH1781	6346386	2116711		PlArea	YES	NO	22.4	25.7	3.3	0
WWMH1782	6347136	2116798		PlArea	YES	NO	21.18	25.79	4.61	0
WWMH1783	6351770	2110425		PlArea	YES	NO	19.67	33.13	13.46	0
WWMH1784	6351796	2109756		PlArea	YES	NO	21.61	35.27	13.66	0
WWMH1788	6352470	2109480		PlArea	YES	NO	24.46	34	9.54	0
WWMH1789	6352264	2109578		PlArea	YES	NO	23.7	35.97	12.27	0
WWMH1790	6352038	2109686		PlArea	YES	NO	22.85	35.06	12.21	0
WWMH1791	6352329	2109863		PlArea	YES	NO	24.71	34.58	9.87	0
WWMH1792	6352275	2110170		PlArea	YES	NO	25.78	33.61	7.83	0
WWMH1794	6360572	2114322		PlArea	YES	NO	37.18	40.7	3.52	0
WWMH1795	6360575	2114237			NO	NO	36.72	40.29	3.57	0
WWMH1796	6359945	2114238		PlArea	YES	NO	34.16	40.2	6.04	0
WWMH1797	6360254	2114237		PlArea	YES	NO	35.75	40.59	4.84	0
WWMH1798	6356104	2116933		PlArea	YES	NO	25.86	38.04	12.18	0
WWMH1803	6361006	2117549			YES	NO	34.2	42.15	7.95	0
WWMH1804	6360790	2118879			NO	NO	29.23	41.74	12.51	0
WWMH1805	6360840	2118308		PlArea	YES	NO	31.62	41.34	9.72	0
WWMH1806	6360985	2118337		PlArea	YES	NO	32.13	41.88	9.75	0
WWMH1807	6360994	2117975		PlArea	YES	NO	33.36	42.02	8.66	0
WWMH1808	6361002	2117685		PlArea	YES	NO	34.34	42.04	7.7	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1809	6360492	2118303		PlArea	YES	NO	32.88	42.38	9.5	0
WWMH1816	6349705	2123544		PlArea	YES	NO	23.36	28	4.64	0
WWMH1826	6348222	2111175		PlArea	YES	NO	22.06	27.9	5.84	0
WWMH1827	6348212	2111428			NO	NO	21.26	28.57	7.31	0
WWMH1828	6348233	2110908		PlArea	YES	NO	22.81	27.63	4.82	0
WWMH1831	6348177	2110913		PlArea	YES	NO	22.87	27.77	4.9	0
WWMH1842	6350382	2109412		PlArea	YES	NO	22.62	29.89	7.27	0
WWMH1843	6349444	2110839		PlArea	YES	NO	15.37	31.74	16.37	0
WWMH1845	6349279	2110843		PlArea	YES	NO	22.4	31.2	8.8	0
WWMH1848	6349470	2110187		PlArea	YES	NO	16.9	36.9	20	0
WWMH1855	6350142	2110042		PlArea	YES	NO	20.17	31.1	10.93	0
WWMH1857	6350287	2109928		PlArea	YES	NO	20.79	30.7	9.91	0
WWMH1858	6350371	2109699		PlArea	YES	NO	21.63	31.29	9.66	0
WWMH1859	6350529	2110014		PlArea	YES	NO	21.8	31	9.2	0
WWMH1860	6349839	2110167		PlArea	YES	NO	19.29	31.2	11.91	0
WWMH1861	6347028	2118210		PlArea	YES	NO	23.4	29.1	5.7	0
WWMH1864	6347248	2118044		PlArea	YES	NO	22.86	28.3	5.44	0
WWMH1865	6347455	2117888		PlArea	YES	NO	22.34	26.2	3.86	0
WWMH1867	6347149	2117801		PlArea	YES	NO	23.01	28.14	5.13	0
WWMH1868	6346965	2117794		PlArea	YES	NO	23.46	28.79	5.33	0
WWMH1870	6347160	2117552		PlArea	YES	NO	22.51	28.5	5.99	0
WWMH1872	6347419	2117320		PlArea	YES	NO	21.53	26.2	4.67	0
WWMH1873	6347170	2117310		PlArea	YES	NO	22.03	27.82	5.79	0
WWMH1875	6353538	2121102		PlArea	YES	NO	27.2	31.2	4	0
WWMH1876	6353439	2120839			NO	NO	27.9	31.79	3.89	0
WWMH1883	6353335	2120075		PlArea	YES	NO	26.98	30	3.02	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1884	6355683	2120344		PlArea	YES	NO	29.65	33.04	3.39	0
WWMH1886	6355622	2121031		PlArea	YES	NO	31.44	35.02	3.58	0
WWMH1887	6355626	2120730		PlArea	YES	NO	30.65	33.66	3.01	0
WWMH1889	6360101	2118321		PlArea	YES	NO	34.2	41.29	7.09	0
WWMH1891	6360108	2118049		PlArea	YES	NO	35.11	41.02	5.91	0
WWMH1892	6361597	2118877		PlArea	YES	NO	29.92	40	10.08	0
WWMH1894	6361637	2118469		PlArea	YES	NO	31.62	40.06	8.44	0
WWMH1895	6361569	2118249		PlArea	YES	NO	32.08	39.88	7.8	0
WWMH1897	6361550	2117978		PlArea	YES	NO	33.09	39	5.91	0
WWMH1898	6361271	2118334		PlArea	YES	NO	33.47	41.06	7.59	0
WWMH1899	6361558	2117678		PlArea	YES	NO	34.13	41	6.87	0
WWMH1901	6351227	2116725		PlArea	YES	NO	21.96	33.38	11.42	0
WWMH1902	6351339	2116897		PlArea	YES	NO	22.65	32.88	10.23	0
WWMH1903	6351109	2117116		PlArea	YES	NO	23.75	32.88	9.13	0
WWMH1907	6351120	2116522		PlArea	YES	NO	21.18	33.95	12.77	0
WWMH1910	6350741	2117228		PlArea	YES	NO	25.11	33.15	8.04	0
WWMH1911	6350751	2116617		PlArea	YES	NO	22.46	33.68	11.22	0
WWMH1912	6350745	2116968		PlArea	YES	NO	23.67	32.65	8.98	0
WWMH1914	6351347	2116306		PlArea	YES	NO	21.27	32.4	11.13	0
WWMH1915	6351092	2116309		PlArea	YES	NO	20.1	34.68	14.58	0
WWMH1917	6348388	2108986		PlArea	YES	NO	21.4	29.26	7.86	0
WWMH1918	6348376	2109298		PlArea	YES	NO	20.06	29.28	9.22	0
WWMH1919	6348116	2109294		PlArea	YES	NO	20.45	28.7	8.25	0
WWMH1921	6348048	2108670		PlArea	YES	NO	23.62	29.14	5.52	0
WWMH1922	6348400	2108680		PlArea	YES	NO	22.43	28.63	6.2	0
WWMH1925	6349014	2108968		PlArea	YES	NO	20.68	30.18	9.5	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1926	6348993	2109310		PlArea	YES	NO	19.14	31.89	12.75	0
WWMH1927	6349500	2109436		PlArea	YES	NO	17.62	32.5	14.88	0
WWMH1929	6348636	2109302		PlArea	YES	NO	19.68	29.98	10.3	0
WWMH1931	6349222	2109364		PlArea	YES	NO	18.79	33.31	14.52	0
WWMH1934	6347847	2109710		PlArea	YES	NO	23.26	31.54	8.28	0
WWMH1935	6347861	2109290		PlArea	YES	NO	20.57	28.62	8.05	0
WWMH1936	6347872	2109005		PlArea	YES	NO	22.54	28.87	6.33	0
WWMH1937	6347883	2108713		PlArea	YES	NO	23.54	29.43	5.89	0
WWMH1938	6347252	2109684		PlArea	YES	NO	22.94	29.43	6.49	0
WWMH1941	6347267	2109416		PlArea	YES	NO	22.39	29.12	6.73	0
WWMH1945	6347581	2109236		PlArea	YES	NO	20.84	29.17	8.33	0
WWMH1946	6347368	2109132		PlArea	YES	NO	21.62	28.7	7.08	0
WWMH1947	6346958	2110581		PlArea	YES	NO	26.01	28.89	2.88	0
WWMH1948	6346971	2110230		PlArea	YES	NO	25.12	28	2.88	0
WWMH1949	6347805	2110088		PlArea	YES	NO	24.6	31	6.4	0
WWMH1951	6347222	2110458		PlArea	YES	NO	24.9	28.29	3.39	0
WWMH1953	6346982	2109932		PlArea	YES	NO	24.28	27.7	3.42	0
WWMH1954	6347242	2109943		PlArea	YES	NO	23.45	26.89	3.44	0
WWMH1956	6347621	2110286		PlArea	YES	NO	25.29	28.6	3.31	0
WWMH1957	6347232	2110203		PlArea	YES	NO	24.28	27.7	3.42	0
WWMH1959	6346972	2110936		PlArea	YES	NO	26.89	29.29	2.4	0
WWMH1960	6347776	2110899			YES	NO	26.51	29.1	2.59	0
WWMH1961	6347498	2110907		PlArea	YES	NO	25.81	28.79	2.98	0
WWMH1962	6347240	2110957		PlArea	YES	NO	25.11	29	3.89	0
WWMH1967	6346898	2122003		PlArea	YES	NO	17.52	24.5	6.98	0
WWMH1968	6346547	2122311		PlArea	YES	NO	15.39	26.2	10.81	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH1969	6346557	2122006		PlArea	YES	NO	15.93	25.39	9.46	0
WWMH1970	6346538	2122602		PlArea	YES	NO	14.85	25.2	10.35	0
WWMH1971	6346567	2121728		PlArea	YES	NO	17.28	26.2	8.92	0
WWMH1972	6347220	2121727		PlArea	YES	NO	19.63	24.7	5.07	0
WWMH1973	6347223	2122001		PlArea	YES	NO	18.62	25.2	6.58	0
WWMH1976	6347547	2121998		PlArea	YES	NO	19.72	24.39	4.67	0
WWMH1983	6346484	2114629		PlArea	YES	NO	19.45	26.89	7.44	0
WWMH1984	6346488	2114439		PlArea	YES	NO	19.68	26.43	6.75	0
WWMH1985	6346494	2113985			NO	NO	20.23	26.4	6.17	0
WWMH1987	6347631	2108782		PlArea	YES	NO	22.73	27.98	5.25	0
WWMH1992	6350778	2109119		PlArea	YES	NO	25.51	30	4.49	0
WWMH1993	6350488	2109039		PlArea	YES	NO	24.21	30.89	6.68	0
WWMH1994	6350713	2108841		PlArea	YES	NO	25.23	30.2	4.97	0
WWMH1995	6351005	2108774		PlArea	YES	NO	26.19	30.89	4.7	0
WWMH1996	6350652	2109422		PlArea	YES	NO	24.19	29.2	5.01	0
WWMH1999	6351330	2108774		PlArea	YES	NO	27.36	31.7	4.34	0
WWMH2001	6351102	2109044		PlArea	YES	NO	26.7	29.39	2.69	0
WWMH2003	6351340	2109044		PlArea	YES	NO	27.46	30.6	3.14	0
WWMH2005	6353437	2108977			NO	NO	26.51	36.13	9.62	0
WWMH2010	6353104	2108786		PlArea	YES	NO	27.38	36.88	9.5	0
WWMH2011	6353591	2109354		PlArea	YES	NO	25.19	35.81	10.62	0
WWMH2014	6353326	2110403		PlArea	YES	NO	22.07	31.89	9.82	0
WWMH2015	6353775	2110264		PlArea	YES	NO	21.64	33.4	11.76	0
WWMH2016	6353757	2109994			NO	NO	22.22	34	11.78	0
WWMH2017	6353785	2110015			NO	NO	22.17	33	10.83	0
WWMH2018	6353748	2110543			NO	NO	21.07	34	12.93	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2019	6353763	2110530		PlArea	YES	NO	21.12	34	12.88	0
WWMH2020	6353845	2109889		PlArea	YES	NO	22.5	33	10.5	0
WWMH2024	6353627	2110406		PlArea	YES	NO	23.1	32.29	9.19	0
WWMH2025	6353634	2110153		PlArea	YES	NO	23.95	31.89	7.94	0
WWMH2026	6353654	2109637		PlArea	YES	NO	24.09	34.97	10.88	0
WWMH2027	6350962	2109863		PlArea	YES	NO	23.37	30.5	7.13	0
WWMH2029	6348930	2110879		PlArea	YES	NO	23.56	32.34	8.78	0
WWMH2036	6351455	2109285		PlArea	YES	NO	24.86	30.2	5.34	0
WWMH2037	6349596	2117087		PlArea	YES	NO	17.54	30.68	13.14	0
WWMH2041	6347064	2112914		PlArea	YES	NO	22.67	27.39	4.72	0
WWMH2042	6346824	2112844		PlArea	YES	NO	23.52	28	4.48	0
WWMH2043	6347132	2113309			NO	NO	21.35	28.5	7.15	0
WWMH2044	6347419	2113627		PlArea	YES	NO	19.79	27.39	7.6	0
WWMH2045	6347121	2113628		PlArea	YES	NO	20.54	28	7.46	0
WWMH2046	6347288	2112725		PlArea	YES	NO	23.07	28.39	5.32	0
WWMH2048	6347224	2112960		PlArea	YES	NO	22.25	28.2	5.95	0
WWMH2053	6352083	2109343		PlArea	YES	NO	24.78	32	7.22	0
WWMH2055	6352750	2109083		PlArea	YES	NO	27.64	31.5	3.86	0
WWMH2056	6352378	2109203		PlArea	YES	NO	25.68	32	6.32	0
WWMH2057	6351800	2109438		PlArea	YES	NO	22.31	34	11.69	0
WWMH2060	6347920	2123266		PlArea	YES	NO	19.1	27.7	8.6	0
WWMH2061	6348188	2123574		PlArea	YES	NO	21.28	28.6	7.32	0
WWMH2064	6348215	2123270		PlArea	YES	NO	20.23	26.89	6.66	0
WWMH2065	6353718	2122201			NO	NO	28.34	33	4.66	0
WWMH2066	6353718	2122501			NO	NO	29.02	33.29	4.27	0
WWMH2067	6354019	2122447		PlArea	YES	NO	30.44	33.79	3.35	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2068	6354046	2122608		PlArea	YES	NO	30.7	34.5	3.8	0
WWMH2069	6353934	2122771		PlArea	YES	NO	30.85	34.79	3.94	0
WWMH2070	6353714	2122772		PlArea	YES	NO	30.02	33.79	3.77	0
WWMH2073	6353718	2122286		PlArea	YES	NO	28.72	32.59	3.87	0
WWMH2074	6353719	2122448		PlArea	YES	NO	29.29	33.29	4	0
WWMH2075	6353717	2122610		PlArea	YES	NO	29.46	33.5	4.04	0
WWMH2076	6353921	2122285		PlArea	YES	NO	29.51	33	3.49	0
WWMH2079	6353510	2122201		PlArea	YES	NO	27.6	33.09	5.49	0
WWMH2080	6353506	2122498		PlArea	YES	NO	28.21	34.79	6.58	0
WWMH2081	6363922	2115121			NO	NO	36.25	42.29	6.04	0
WWMH2082	6363560	2115123			NO	NO	35.68	43.59	7.91	0
WWMH2083	6363203	2115125		PlArea	YES	NO	34.38	42.09	7.71	0
WWMH2084	6363924	2115025		PlArea	YES	NO	37.25	41.7	4.45	0
WWMH2087	6363929	2114834		PlArea	YES	NO	37.9	42.04	4.14	0
WWMH2088	6363933	2114664		PlArea	YES	NO	38.49	42.9	4.41	0
WWMH2091	6363938	2114474		PlArea	YES	NO	39.13	42.4	3.27	0
WWMH2092	6363942	2114304		PlArea	YES	NO	39.7	42.54	2.84	0
WWMH2101	6353344	2108892		PlArea	YES	NO	26.9	33.29	6.39	0
WWMH2103	6353494	2109052		PlArea	YES	NO	26.2	33.5	7.3	0
WWMH2105	6353565	2109205		PlArea	YES	NO	25.51	33.29	7.78	0
WWMH2106	6353611	2109504		PlArea	YES	NO	24.55	32.4	7.85	0
WWMH2108	6362206	2118876			NO	NO	30.55	39.79	9.24	0
WWMH2109	6361902	2118877			YES	NO	30.27	39.29	9.02	0
WWMH2110	6362298	2119441		PlArea	YES	NO	32.65	39.4	6.75	0
WWMH2111	6362271	2119811		PlArea	YES	NO	33.59	39.2	5.61	0
WWMH2112	6362386	2119156		PlArea	YES	NO	31.93	39.79	7.86	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2113	6362656	2118875		PlArea	YES	NO	32.13	40.09	7.96	0
WWMH2114	6362414	2118876		PlArea	YES	NO	30.76	40.29	9.53	0
WWMH2120	6345525	2112726			NO	NO	19.29	28.29	9	0
WWMH2121	6345530	2112348		PlArea	YES	NO	20.32	30.52	10.2	0
WWMH2122	6345815	2112346			NO	NO	21.14	29.93	8.79	0
WWMH2123	6342679	2105785			NO	NO	4.75	21.2	16.45	0
WWMH2128	6344183	2118013			NO	NO	15.28	24.89	9.61	0
WWMH2132	6346586	2107914		PlArea	YES	NO	16.69	22.73	6.04	0
WWMH2148	6346585	2107665		PlArea	YES	NO	15.84	22.86	7.02	0
WWMH2149	6345506	2107923			NO	NO	11.77	24.11	12.34	0
WWMH2150	6345720	2108134			NO	NO	12.81	25.04	12.23	0
WWMH2151	6358727	2105333			NO	NO	20.67	39.22	18.55	0
WWMH2152	6358728	2105175		PlArea	YES	NO	21.14	38.5	17.36	0
WWMH2163	6361183	2116223		PlArea	YES	NO	32.47	42	9.53	0
WWMH2169	6347773	2123264		PlArea	YES	NO	18.69	25.79	7.1	0
WWMH2170	6347532	2123289		PlArea	YES	NO	18.38	24.89	6.51	0
WWMH2171	6346529	2122861		PlArea	YES	NO	8.8	26.89	18.09	0
WWMH2172	6346858	2122872		PlArea	YES	NO	15.18	26	10.82	0
WWMH2173	6347187	2122882		PlArea	YES	NO	15.97	26.39	10.42	0
WWMH2174	6347775	2122901		PlArea	YES	NO	17.7	26.6	8.9	0
WWMH2175	6347530	2122893		PlArea	YES	NO	16.87	26.39	9.52	0
WWMH2176	6345141	2123362		PlArea	YES	NO	11.46	23.39	11.93	0
WWMH2177	6345152	2122962		PlArea	YES	NO	7.42	23.79	16.37	0
WWMH2178	6344838	2122964		PlArea	YES	NO	7.21	23	15.79	0
WWMH2179	6344450	2122967		PlArea	YES	NO	6.94	21.79	14.85	0
WWMH2180	6344210	2122969		PlArea	YES	NO	6.76	22.6	15.84	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2181	6344202	2123230		PlArea	YES	NO	17.04	22.29	5.25	0
WWMH2183	6345144	2123223		PlArea	YES	NO	11	23	12	0
WWMH2185	6346522	2122861			NO	NO	8.47	26.89	18.42	0
WWMH2186	6346217	2122851		PlArea	YES	NO	8.18	25.39	17.21	0
WWMH2187	6345823	2122892		PlArea	YES	NO	7.9	24.5	16.6	0
WWMH2188	6345442	2122960		PlArea	YES	NO	7.63	25.5	17.87	0
WWMH2189	6345451	2122657		PlArea	YES	NO	10.56	25.89	15.33	0
WWMH2190	6346251	2122593		PlArea	YES	NO	16.22	24.2	7.98	0
WWMH2194	6345733	2122007		PlArea	YES	NO	16.78	23.8	7.02	0
WWMH2195	6346269	2122003		PlArea	YES	NO	17.31	24.15	6.84	0
WWMH2196	6346316	2121730		PlArea	YES	NO	18.22	24.39	6.17	0
WWMH2198	6345470	2122010		PlArea	YES	NO	15.88	23.21	7.33	0
WWMH2199	6345460	2122331		PlArea	YES	NO	13.77	24.37	10.6	0
WWMH2202	6351791	2115797		PlArea	YES	NO	24.21	31.46	7.25	0
WWMH2205	6351357	2115801		PlArea	YES	NO	22.73	30.18	7.45	0
WWMH2206	6351087	2115804		PlArea	YES	NO	21.8	30.79	8.99	0
WWMH2207	6351089	2116062		PlArea	YES	NO	20.95	31.7	10.75	0
WWMH2209	6351575	2115799		PlArea	YES	NO	23.47	30.34	6.87	0
WWMH2221	6358784	2112675		PlArea	YES	NO	26.4	38.97	12.57	0
WWMH2222	6359150	2112674		PlArea	YES	NO	24.8	39.52	14.72	0
WWMH2225	6358897	2112395		PlArea	YES	NO	24.64	39.61	14.97	0
WWMH2226	6358624	2112395		PlArea	YES	NO	25.68	39.61	13.93	0
WWMH2227	6359156	2112394		PlArea	YES	NO	23.77	38.99	15.22	0
WWMH2228	6359297	2112393		PlArea	YES	NO	23.29	39.77	16.48	0
WWMH2231	6345152	2123499		PlArea	YES	NO	12.15	24	11.85	0
WWMH2232	6344597	2123754		PlArea	YES	NO	15.64	23.6	7.96	0

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Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2233	6344887	2123752		PlArea	YES	NO	14.38	23.1	8.72	0
WWMH2239	6344254	2123751		PlArea	YES	NO	17	23.29	6.29	0
WWMH2242	6344893	2123501		PlArea	YES	NO	13.3	23	9.7	0
WWMH2256	6344811	2117156		PlArea	YES	NO	6.42	24.29	17.87	0
WWMH2257	6344759	2117400		PlArea	YES	NO	5.57	23.29	17.72	0
WWMH2258	6345265	2117734		PlArea	YES	NO	8.34	22.39	14.05	0
WWMH2260	6344986	2117685		PlArea	YES	NO	7.34	23.6	16.26	0
WWMH2261	6344705	2117660		PlArea	YES	NO	4.34	24.39	20.05	0
WWMH2270	6344463	2117623		PlArea	YES	NO	3.86	24	20.14	0
WWMH2277	6349905	2116956			NO	NO	18.04	29.73	11.69	0
WWMH2278	6350074	2116829		PlArea	YES	NO	18.36	30.3	11.94	0
WWMH2281	6344096	2121703		PlArea	YES	NO	4.25	22.2	17.95	0
WWMH2282	6344506	2121699		PlArea	YES	NO	5.59	22.5	16.91	0
WWMH2294	6345203	2117961		PlArea	YES	NO	9.14	23.1	13.96	0
WWMH2298	6345187	2118200		PlArea	YES	NO	9.94	24.1	14.16	0
WWMH2302	6350380	2116598		PlArea	YES	NO	18.95	34.13	15.18	0
WWMH2303	6350219	2116371		PlArea	YES	NO	20.95	29	8.05	0
WWMH2310	6351769	2116302		PlArea	YES	NO	22.53	34.13	11.6	0
WWMH2319	6344964	2109676		PlArea	YES	NO	5.8	25.39	19.59	0
WWMH2320	6344640	2109737		PlArea	YES	NO	5.15	24.6	19.45	0
WWMH2321	6344253	2109737			NO	NO	4.38	24.35	19.97	0
WWMH2331	6346264	2109045		PlArea	YES	NO	8.9	24.39	15.49	0
WWMH2332	6345904	2109126		PlArea	YES	NO	8.15	24	15.85	0
WWMH2333	6345593	2109309		PlArea	YES	NO	7.42	23	15.58	0
WWMH2334	6345278	2109493		PlArea	YES	NO	6.69	24.39	17.7	0
WWMH2335	6346255	2109305		PlArea	YES	NO	10.01	25	14.99	0

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PCSWMM 7.5.3406

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2352	6342408	2106967		PlArea	YES	NO	8.97	19	10.03	0
WWMH2362	6342480	2106700		PlArea	YES	NO	7.84	20	12.16	0
WWMH2366	6342383	2106219		PlArea	YES	NO	7.03	17.5	10.47	0
WWMH2367	6342681	2106219		PlArea	YES	NO	5.44	22.34	16.9	0
WWMH2368	6342618	2106448		PlArea	YES	NO	6.86	20	13.14	0
WWMH2370	6342680	2105795			YES	NO	4.8	21.2	16.4	0
WWMH2371	6356525	2105693			NO	NO	13.97	39.77	25.8	0
WWMH2372	6356610	2105693			NO	NO	14.01	39.77	25.76	0
WWMH2387	6357574	2104514		PlArea	YES	NO	23.1	35.88	12.78	0
WWMH2388	6356533	2104966		PlArea	YES	NO	16.84	34.59	17.75	0
WWMH2389	6356858	2104743		PlArea	YES	NO	19.2	35.61	16.41	0
WWMH2390	6357573	2104742		PlArea	YES	NO	22.2	35.29	13.09	0
WWMH2391	6357218	2104741		PlArea	YES	NO	20.75	36.06	15.31	0
WWMH2392	6356679	2104546		PlArea	YES	NO	19.94	35.59	15.65	0
WWMH2395	6356317	2104850		PlArea	YES	NO	17.95	34.86	16.91	0
WWMH2396	6356472	2104657		PlArea	YES	NO	18.8	37.41	18.61	0
WWMH2399	6356640	2104399			NO	NO	20.55	35.38	14.83	0
WWMH2400	6356525	2105683		PlArea	YES	NO	15.23	36.4	21.17	0
WWMH2405	6356271	2104383		PlArea	YES	NO	20.37	37.2	16.83	0
WWMH2420	6355925	2103970		PlArea	YES	NO	22.21	34.79	12.58	0
WWMH2421	6355673	2103959		PlArea	YES	NO	23.06	34.5	11.44	0
WWMH2427	6358731	2104539		PlArea	YES	NO	23.46	39.9	16.44	0
WWMH2428	6357575	2104188		PlArea	YES	NO	24.21	35.25	11.04	0
WWMH2441	6356162	2104113		PlArea	YES	NO	21.36	34.79	13.43	0
WWMH2442	6355354	2103715		PlArea	YES	NO	25.34	34.29	8.95	0
WWMH2443	6355583	2103612		PlArea	YES	NO	24.38	34.9	10.52	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2444	6356506	2105285		PlArea	YES	NO	16.12	34.59	18.47	0
WWMH2447	6363300	2115518		PlArea	YES	NO	35.09	42.7	7.61	0
WWMH2451	6362774	2115669		PlArea	YES	NO	33.81	42.9	9.09	0
WWMH2453	6363158	2115223		PlArea	YES	NO	34.34	41.59	7.25	0
WWMH2460	6363116	2116514		PlArea	YES	NO	36.63	44.59	7.96	0
WWMH2461	6362828	2116516		PlArea	YES	NO	35.45	44.09	8.64	0
WWMH2466	6363473	2115517		PlArea	YES	NO	35.38	43	7.62	0
WWMH2467	6363739	2115542		PlArea	YES	NO	36.08	42	5.92	0
WWMH2473	6362827	2116261		PlArea	YES	NO	34.47	43.09	8.62	0
WWMH2474	6363040	2115375		PlArea	YES	NO	34.13	41.9	7.77	0
WWMH2478	6361619	2117027		PlArea	YES	NO	36.93	40.2	3.27	0
WWMH2480	6361894	2117026		PlArea	YES	NO	35.88	40.4	4.52	0
WWMH2481	6361835	2117304		PlArea	YES	NO	34.75	40.2	5.45	0
WWMH2482	6363261	2117423		PlArea	YES	NO	35.54	43	7.46	0
WWMH2483	6363207	2117282			NO	NO	34.93	44.59	9.66	0
WWMH2484	6362548	2117285			NO	NO	32.31	42.5	10.19	0
WWMH2485	6362877	2117283			NO	NO	33.81	44.2	10.39	0
WWMH2486	6363471	2117422		PlArea	YES	NO	36.36	43.2	6.84	0
WWMH2489	6363681	2117422		PlArea	YES	NO	37.06	43.29	6.23	0
WWMH2491	6362412	2118138			NO	NO	31.45	39.4	7.95	0
WWMH2492	6362399	2118138		PlArea	YES	NO	32.34	39.65	7.31	0
WWMH2495	6362413	2118395		PlArea	YES	NO	31.21	36.7	5.49	0
WWMH2496	6362413	2118676		PlArea	YES	NO	30.95	39.36	8.41	0
WWMH2500	6362534	2117676		PlArea	YES	NO	31.94	41.29	9.35	0
WWMH2501	6361824	2117677		PlArea	YES	NO	35.15	40.91	5.76	0
WWMH2503	6362109	2118139		PlArea	YES	NO	33.36	39.2	5.84	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2505	6361778	2118181		PlArea	YES	NO	32.79	38.41	5.62	0
WWMH2506	6362798	2117790		PlArea	YES	NO	33.79	41.11	7.32	0
WWMH2507	6363011	2117885		PlArea	YES	NO	34.59	40.61	6.02	0
WWMH2513	6361340	2119712		PlArea	YES	NO	33.68	38.7	5.02	0
WWMH2514	6360581	2119307		PlArea	YES	NO	30.2	36.79	6.59	0
WWMH2515	6360911	2119307		PlArea	YES	NO	31.12	36.93	5.81	0
WWMH2516	6361388	2119346		PlArea	YES	NO	32.31	37.61	5.3	0
WWMH2517	6361132	2119317		PlArea	YES	NO	31.67	36.93	5.26	0
WWMH2518	6360569	2119812		PlArea	YES	NO	31.69	37.54	5.85	0
WWMH2521	6360562	2120063		PlArea	YES	NO	32.52	38.33	5.81	0
WWMH2522	6360962	2120061		PlArea	YES	NO	32.63	39	6.37	0
WWMH2528	6360587	2119052		PlArea	YES	NO	29.45	36.86	7.41	0
WWMH2529	6360575	2119563		PlArea	YES	NO	30.84	37.54	6.7	0
WWMH2532	6356749	2117374		PlArea	YES	NO	30.29	36.5	6.21	0
WWMH2541	6344448	2122706		PlArea	YES	NO	14.06	22.1	8.04	0
WWMH2543	6345180	2121261		PlArea	YES	NO	12.75	22	9.25	0
WWMH2545	6345173	2121495		PlArea	YES	NO	13.56	22.5	8.94	0
WWMH2549	6344875	2121043		PlArea	YES	NO	9.86	22	12.14	0
WWMH2550	6345180	2120846		PlArea	YES	NO	11.23	24.1	12.87	0
WWMH2551	6345675	2120306		PlArea	YES	NO	12.18	24	11.82	0
WWMH2552	6346226	2120624		PlArea	YES	NO	16.6	23.5	6.9	0
WWMH2553	6346061	2120446			NO	NO	15.77	22.79	7.02	0
WWMH2560	6345715	2120025		PlArea	YES	NO	13.35	23.7	10.35	0
WWMH2561	6345678	2120236			NO	NO	12.59	24.29	11.7	0
WWMH2562	6345706	2120211			NO	NO	12.72	24.2	11.48	0
WWMH2563	6345782	2119750		PlArea	YES	NO	14.31	22.89	8.58	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2564	6346024	2119640		PlArea	YES	NO	15.27	24.1	8.83	0
WWMH2574	6345841	2118191		PlArea	YES	NO	12.3	24.2	11.9	0
WWMH2592	6352253	2116314		PlArea	YES	NO	24.34	36.72	12.38	0
WWMH2593	6352249	2116514		PlArea	YES	NO	25.39	32.4	7.01	0
WWMH2594	6362554	2117024		PlArea	YES	NO	32.58	42.09	9.51	0
WWMH2595	6362549	2117221		PlArea	YES	NO	32.38	42.29	9.91	0
WWMH2597	6343509	2107143		PlArea	YES	NO	7.34	20.7	13.36	0
WWMH2598	6344319	2107059		PlArea	YES	NO	8.44	22.6	14.16	0
WWMH2599	6343039	2107740		PlArea	YES	NO	10.51	19.6	9.09	0
WWMH2601	6342820	2107684		PlArea	YES	NO	9.97	19.1	9.13	0
WWMH2604	6342414	2107935		PlArea	YES	NO	12.38	21.1	8.72	0
WWMH2607	6343261	2107433		PlArea	YES	NO	9.22	20.39	11.17	0
WWMH2608	6342958	2107417		PlArea	YES	NO	9.22	19.9	10.68	0
WWMH2609	6343133	2107175		PlArea	YES	NO	8.47	20.6	12.13	0
WWMH2612	6342160	2107686		PlArea	YES	NO	13.6	19.1	5.5	0
WWMH2614	6343365	2107583			NO	NO	10.01	21.7	11.69	0
WWMH2615	6343133	2107905		PlArea	YES	NO	11.36	20.7	9.34	0
WWMH2616	6343346	2106955		PlArea	YES	NO	7.03	20	12.97	0
WWMH2617	6343198	2106592		PlArea	YES	NO	6.55	22.1	15.55	0
WWMH2618	6343247	2106274		PlArea	YES	NO	6.17	18.13	11.96	0
WWMH2619	6342943	2106219		PlArea	YES	NO	5.75	17.42	11.67	0
WWMH2620	6343627	2107283		PlArea	YES	NO	7.55	22.79	15.24	0
WWMH2621	6343956	2107107		PlArea	YES	NO	8.01	21.79	13.78	0
WWMH2622	6342413	2107686		PlArea	YES	NO	11.52	20.6	9.08	0
WWMH2623	6357110	2105691		PlArea	YES	NO	14.26	38.15	23.89	0
WWMH2625	6358166	2106136		PlArea	YES	NO	22.55	38.33	15.78	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2650	6358996	2105686			NO	NO	15.85	42.22	26.37	0
WWMH2651	6359245	2106485			NO	NO	18.22	43.79	25.57	0
WWMH2652	6359253	2106085			NO	NO	17.76	43.65	25.89	0
WWMH2653	6358165	2105839			NO	NO	20.75	37.56	16.81	0
WWMH2656	6358161	2106394		PlArea	YES	NO	24.17	38.61	14.44	0
WWMH2657	6357591	2105690			NO	NO	14.5	39.77	25.27	0
WWMH2658	6358160	2105688		PlArea	YES	NO	14.78	38.45	23.67	0
WWMH2659	6356610	2105683			NO	NO	14	39.59	25.59	0
WWMH2660	6356097	2105684			NO	NO	16.1	35.79	19.69	0
WWMH2661	6355667	2105685			NO	NO	16.95	37.5	20.55	0
WWMH2662	6355237	2105686			NO	NO	17.81	37	19.19	0
WWMH2663	6354815	2105688			NO	NO	18.68	37.59	18.91	0
WWMH2664	6347625	2111682		PlArea	YES	NO	22.4	27.6	5.2	0
WWMH2671	6345187	2121053		PlArea	YES	NO	12.05	22.79	10.74	0
WWMH2672	6362474	2117852			NO	NO	31.75	40.2	8.45	0
WWMH2673	6362559	2116822		PlArea	YES	NO	32.58	43	10.42	0
WWMH2674	6363258	2114437			NO	NO	35.22	44.2	8.98	0
WWMH2675	6362302	2117486		PlArea	YES	NO	33.49	41.29	7.8	0
WWMH2679	6360798	2118592		PlArea	YES	NO	30.63	39.4	8.77	0
WWMH2687	6358729	2104878		PlArea	YES	NO	22.04	38.38	16.34	0
WWMH2688	6359054	2104885		PlArea	YES	NO	23.04	37.61	14.57	0
WWMH2690	6360050	2103362		PlArea	YES	NO	34.4	40.9	6.5	0
WWMH2691	6358921	2103458		PlArea	YES	NO	28.37	37.2	8.83	0
WWMH2692	6359737	2104566		PlArea	YES	NO	25.44	37.61	12.17	0
WWMH2693	6359692	2104909		PlArea	YES	NO	24.32	39.56	15.24	0
WWMH2694	6360041	2104584		PlArea	YES	NO	26.7	39.91	13.21	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2697	6360036	2105293			NO	NO	27.47	41.66	14.19	0
WWMH2699	6359676	2105289		PlArea	YES	NO	26.12	37.59	11.47	0
WWMH2700	6359371	2104897		PlArea	YES	NO	23.69	38.47	14.78	0
WWMH2701	6358933	2104515		PlArea	YES	NO	24.15	37.65	13.5	0
WWMH2702	6358908	2103799		PlArea	YES	NO	26.86	36.13	9.27	0
WWMH2707	6358893	2104161		PlArea	YES	NO	25.62	37.2	11.58	0
WWMH2714	6359772	2103360		PlArea	YES	NO	32.65	41.88	9.23	0
WWMH2723	6349957	2111514		PlArea	YES	NO	23.28	28.39	5.11	0
WWMH2724	6352687	2118747		PlArea	YES	NO	20.72	31	10.28	0
WWMH2725	6359017	2103197		PlArea	YES	NO	29.5	41.02	11.52	0
WWMH2726	6359465	2103349		PlArea	YES	NO	31.5	39.33	7.83	0
WWMH2730	6351896	2120489		PlArea	YES	NO	22.35	32.06	9.71	0
WWMH2731	6351909	2119971			NO	NO	21.84	31.3	9.46	0
WWMH2732	6351922	2119439		PlArea	YES	NO	21.31	31.86	10.55	0
WWMH2733	6359347	2109414		PlArea	YES	NO	23.39	42.2	18.81	0
WWMH2735	6357753	2110627			NO	NO	26.48	38.06	11.58	0
WWMH2736	6359096	2117557		PlArea	YES	NO	34.72	41.36	6.64	0
WWMH2739	6349317	2113297		PlArea	YES	NO	13.05	30.42	17.37	0
WWMH2740	6355429	2109619			NO	NO	26.45	35.2	8.75	0
WWMH2742	6349278	2116663		PlArea	YES	NO	14.68	33.16	18.48	0
WWMH2748	6355734	2118900		PlArea	YES	NO	23.22	37.77	14.55	0
WWMH2749	6359587	2109735			YES	NO	23.87	41.25	17.38	0
WWMH2750	6359666	2109173			NO	NO	28.63	44.29	15.66	0
WWMH2751	6359982	2108938		PlArea	YES	NO	29.97	45.54	15.57	0
WWMH2752	6360291	2108688			NO	NO	31.34	46.09	14.75	0
WWMH2754	6344309	2111053		PlArea	YES	NO	11	30	19	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2755	6344309	2111354		PlArea	YES	NO	16.52	33.274	16.754	0
WWMH2756	6361169	2112048		PlArea	YES	NO	30.81	40	9.19	0
WWMH2757	6361348	2112048		PlArea	YES	NO	31.6	39.5	7.9	0
WWMH2758	6361616	2112039		PlArea	YES	NO	32.5	40.29	7.79	0
WWMH2759	6361753	2111982		PlArea	YES	NO	33	40.4	7.4	0
WWMH2760	6361866	2111877		PlArea	YES	NO	33.54	40.29	6.75	0
WWMH2761	6361939	2111709		PlArea	YES	NO	34.16	41.79	7.63	0
WWMH2762	6359214	2108211		PlArea	YES	NO	20.29	39.9	19.61	0
WWMH2763	6359226	2107547			NO	NO	19.5	41	21.5	0
WWMH2764	6359221	2107809			NO	NO	19.81	40.2	20.39	0
WWMH2765	6358144	2118985			NO	NO	26.39	41.36	14.97	0
WWMH2766	6357785	2118939			NO	NO	25.6	40.54	14.94	0
WWMH2767	6361755	2114856			NO	NO	32.8	49.27	16.47	0
WWMH2768	6361410	2115498			YES	NO	31.55	47	15.45	0
WWMH2769	6359927	2117418			NO	NO	29.09	43.5	14.41	0
WWMH2770	6359830	2117888			NO	NO	28.57	43.38	14.81	0
WWMH2771	6359949	2114073		PlArea	YES	NO	35.43	42.06	6.63	0
WWMH2772	6342946	2105939		PlArea	YES	NO	7.38	18.57	11.19	0
WWMH2777	6343502	2106413		PlArea	YES	NO	7.88	17.52	9.64	0
WWMH2793	6358884	2107818			NO	NO	22.01	38.86	16.85	0
WWMH2794	6358550	2107827		PlArea	YES	NO	23.38	39.59	16.21	0
WWMH2795	6358544	2107639		PlArea	YES	NO	26.6	39.11	12.51	0
WWMH2814	6360387	2108604			NO	NO	31.87	43.75	11.88	0
WWMH2815	6360613	2108407			NO	NO	32.88	44.18	11.3	0
WWMH2816	6360920	2108181		PlArea	YES	NO	34.18	44.47	10.29	0
WWMH2817	6361559	2107700		PlArea	YES	NO	36.9	45.34	8.44	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2818	6361239	2107940			NO	NO	35.54	44.74	9.2	0
WWMH2819	6361894	2107448		PlArea	YES	NO	38.43	48.08	9.65	0
WWMH2821	6350380	2119357		PlArea	YES	NO	21.43	31.4	9.97	0
WWMH2822	6350289	2121298		PlArea	YES	NO	25.1	30.84	5.74	0
WWMH2823	6356618	2115310			NO	NO	28.12	36.08	7.96	0
WWMH2824	6348303	2119793		PlArea	YES	NO	19.63	26.89	7.26	0
WWMH2826	6349394	2120548		PlArea	YES	NO	21.6	29.61	8.01	0
WWMH2829	6356520	2106088		PlArea	YES	NO	22.61	36.4	13.79	0
WWMH2830	6356211	2106314		PlArea	YES	NO	24.32	35.79	11.47	0
WWMH2831	6356395	2106260		PlArea	YES	NO	23.56	35.79	12.23	0
WWMH2832	6356429	2106568		PlArea	YES	NO	26.09	35.2	9.11	0
WWMH2837	6355562	2106346		PlArea	YES	NO	26.54	36.09	9.55	0
WWMH2838	6355856	2106340		PlArea	YES	NO	25.54	35.2	9.66	0
WWMH2840	6350437	2105779			NO	NO	11.63	28.52	16.89	0
WWMH2841	6350448	2106263		PlArea	YES	NO	12.51	27.79	15.28	0
WWMH2842	6350449	2106838		PlArea	YES	NO	13.55	28.29	14.74	0
WWMH2843	6350449	2106991			NO	NO	13.84	29.1	15.26	0
WWMH2846	6350719	2106263		PlArea	YES	NO	14.18	27.6	13.42	0
WWMH2849	6351835	2106996			NO	NO	18.75	29.39	10.64	0
WWMH2850	6349563	2106992			NO	NO	17.25	28.89	11.64	0
WWMH2851	6352189	2105906		PlArea	YES	NO	20.47	29.1	8.63	0
WWMH2852	6352519	2105905		PlArea	YES	NO	21.7	29.89	8.19	0
WWMH2854	6352264	2106155		PlArea	YES	NO	19.48	28.89	9.41	0
WWMH2855	6352474	2106563		PlArea	YES	NO	21.17	30.29	9.12	0
WWMH2856	6352478	2106831		PlArea	YES	NO	22.09	29.7	7.61	0
WWMH2858	6351835	2106260		PlArea	YES	NO	17.95	27.87	9.92	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2889	6350446	2106094			NO	NO	12.19	27.39	15.2	0
WWMH2890	6350449	2106594			NO	NO	13.1	28.13	15.03	0
WWMH2895	6351488	2106995			NO	NO	17.7	28.6	10.9	0
WWMH2896	6350795	2106992			NO	NO	15.63	28.2	12.57	0
WWMH2897	6350149	2106991			NO	NO	15.48	28.39	12.91	0
WWMH2898	6349849	2106992			NO	NO	16.38	27.57	11.19	0
WWMH2899	6351141	2106994			NO	NO	16.67	27.7	11.03	0
WWMH2900	6352635	2106995		PlArea	YES	NO	20.85	31.5	10.65	0
WWMH2901	6352235	2106996			NO	NO	20.04	30.39	10.35	0
WWMH2903	6352059	2106246		PlArea	YES	NO	18.72	28.39	9.67	0
WWMH2904	6351091	2106262			NO	NO	15.43	27.39	11.96	0
WWMH2905	6351463	2106261			NO	NO	16.7	27.89	11.19	0
WWMH2906	6352403	2106359		PlArea	YES	NO	20.43	29.6	9.17	0
WWMH2915	6355342	2104785		PlArea	YES	NO	24.84	35.84	11	0
WWMH2917	6355978	2104820		PlArea	YES	NO	22.67	34.95	12.28	0
WWMH2918	6355683	2104816		PlArea	YES	NO	23.68	34.91	11.23	0
WWMH2932	6356453	2106322		PlArea	YES	NO	25.23	36.2	10.97	0
WWMH2937	6356625	2106257		PlArea	YES	NO	24.09	36	11.91	0
WWMH2948	6346265	2109014		PlArea	YES	NO	11.34	24.5	13.16	0
WWMH2956	6357318	2110059		PlArea	YES	NO	24.04	38.4	14.36	0
WWMH2957	6356919	2110359		PlArea	YES	NO	23.45	37.772	14.322	0
WWMH2958	6356520	2110659			NO	NO	22.87	37.267	14.397	0
WWMH2959	6354781	2110645		PlArea	YES	NO	20.68	38.54	17.86	0
WWMH2961	6357729	2110842		PlArea	YES	NO	33.65	38.52	4.87	0
WWMH2962	6357931	2111007			NO	NO	27.32	38.88	11.56	0
WWMH2963	6357941	2110993			NO	NO	27.29	39	11.71	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH2964	6357940	2110936			NO	NO	27.19	39	11.81	0
WWMH2977	6357732	2111403		IMPORT	NO	NO	33.03	38.68	5.65	0
WWMH2978	6357716	2111402		IMPORT	NO	NO	33.07	35.97	2.9	0
WWMH2980	6357924	2111417			NO	NO	28.15	39.75	11.6	0
WWMH2985	6357924	2111768			NO	NO	28.86	40.34	11.48	0
WWMH2986	6357521	2112109		PlArea	YES	NO	32.25	37.6	5.35	0
WWMH2988	6357337	2112105		PlArea	YES	NO	32.17	38.07	5.9	0
WWMH2989	6357334	2112241			NO	NO	32	41.15	9.15	0
WWMH2990	6356251	2111856		PlArea	YES	NO	31.96	39.52	7.56	0
WWMH2991	6356256	2111998		PlArea	YES	NO	32.42	37.02	4.6	0
WWMH3000	6354664	2113059			NO	NO	29.85	33.5	3.65	0
WWMH3001	6354912	2112870			NO	NO	30.15	37.52	7.37	0
WWMH3002	6354660	2113413		PlArea	YES	NO	29.4	35.07	5.67	0
WWMH3004	6352850	2111429			NO	NO	21.65	35.59	13.94	0
WWMH3005	6354051	2111773		PlArea	YES	NO	27.14	32.66	5.52	0
WWMH3006	6353718	2111583			NO	NO	26.8	33.43	6.63	0
WWMH3008	6352837	2111741			NO	NO	22.44	32.52	10.08	0
WWMH3009	6352820	2112167			NO	NO	23.44	33.59	10.15	0
WWMH3010	6351709	2111724		PlArea	YES	NO	26.5	33.59	7.09	0
WWMH3011	6351689	2112064		PlArea	YES	NO	26.3	36.72	10.42	0
WWMH3016	6349350	2112394		PlArea	YES	NO	13.75	32.52	18.77	0
WWMH3019	6350007	2113106			NO	NO	20.55	29.6	9.05	0
WWMH3020	6349666	2113093			NO	NO	19.87	30.23	10.36	0
WWMH3021	6350326	2113119			NO	NO	21.2	30.12	8.92	0
WWMH3022	6356886	2113785		PlArea	YES	NO	30.79	39.564	8.774	0
WWMH3025	6352334	2112584		PlArea	YES	NO	25.5	32.63	7.13	0

Advantec Consulting

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH3026	6353137	2112600			NO	NO	25.14	32.02	6.88	0
WWMH3027	6353468	2112596			NO	NO	25.64	32.59	6.95	0
WWMH3028	6354374	2112278		PlArea	YES	NO	26.92	34.06	7.14	0
WWMH3029	6354024	2112021		PlArea	YES	NO	26.85	31.95	5.1	0
WWMH3030	6354706	2112274			NO	NO	27.25	37.95	10.7	0
WWMH3034	6352758	2113133		PlArea	YES	NO	23.89	33.9	10.01	0
WWMH3035	6352676	2113630			NO	NO	23.68	34.22	10.54	0
WWMH3036	6352740	2113592			NO	NO	23.79	33.88	10.09	0
WWMH3043	6351476	2114751		PlArea	YES	NO	24.48	33.84	9.36	0
WWMH3044	6351473	2114438		PlArea	YES	NO	24.41	33.58	9.17	0
WWMH3052	6355735	2113787			NO	NO	29.75	39.79	10.04	0
WWMH3053	6356190	2113786		PlArea	YES	NO	30.2	39.93	9.73	0
WWMH3054	6357129	2113960		PlArea	YES	NO	30.54	38.75	8.21	0
WWMH3055	6356876	2113960		PlArea	YES	NO	30.79	39.24	8.45	0
WWMH3060	6357127	2114909			NO	NO	29.25	37.38	8.13	0
WWMH3066	6361392	2114214			NO	NO	36.15	43.02	6.87	0
WWMH3073	6357713	2116879		PlArea	YES	NO	29.94	36.74	6.8	0
WWMH3074	6357409	2116880		PlArea	YES	NO	29.193	39.25	10.057	0
WWMH3075	6357266	2116932		PlArea	YES	NO	28.823	37.49	8.667	0
WWMH3077	6355199	2115575		PlArea	YES	NO	28.25	35.13	6.88	0
WWMH3079	6354834	2115249		PlArea	YES	NO	31.29	34.4	3.11	0
WWMH3080	6353599	2114925			NO	NO	26.04	37.18	11.14	0
WWMH3081	6353601	2115152		PlArea	YES	NO	25.97	34.72	8.75	0
WWMH3082	6353603	2115408		PlArea	YES	NO	26.38	35.9	9.52	0
WWMH3083	6353607	2115700		PlArea	YES	NO	26.38	35.48	9.1	0
WWMH3090	6359110	2117174		PlArea	YES	NO	33.75	39.88	6.13	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH3091	6353273	2121507		PlArea	YES	NO	25.65	31.79	6.14	0
WWMH3094	6347731	2114241			YES	NO	18.08	27.8	9.72	0
WWMH3095	6347734	2113948		PlArea	YES	NO	18.52	27.96	9.44	0
WWMH3096	6353743	2110692			NO	NO	19.78	37.11	17.33	0
WWMH3097	6352304	2110689			NO	NO	18.6	34.81	16.21	0
WWMH3100	6349288	2117908			NO	NO	16.18	32.04	15.86	0
WWMH3101	6350445	2118915			NO	NO	17.79	30.6	12.81	0
WWMH3102	6351936	2118904		PlArea	YES	NO	18.8	35.45	16.65	0
WWMH3103	6355583	2118900			NO	NO	22.97	37.5	14.53	0
WWMH3104	6359218	2118885			NO	NO	26.95	39.56	12.61	0
WWMH3105	6359098	2114495		PlArea	YES	NO	32.72	40.31	7.59	0
WWMH3112	6344229	2109701			NO	NO	4.32	22.64	18.32	0
WWMH3113	6344161	2109696			NO	NO	4.21	22.37	18.16	0
WWMH3114	6343781	2109649		PlArea	YES	NO	3.64	24.65	21.01	0
WWMH3115	6343379	2109649			NO	NO	3.03	24.04	21.01	0
WWMH3116	6342489	2109648		PlArea	YES	NO	1.72	23.95	22.23	0
WWMH3117	6342123	2109648		PlArea	YES	NO	1.16	24.72	23.56	0
WWMH3118	6341881	2109660			NO	NO	0.81	24.55	23.74	0
WWMH3119	6341711	2109721			NO	NO	0.51	24.12	23.61	0
WWMH3120	6342962	2109650		PlArea	YES	NO	2.42	24.75	22.33	0
WWMH3121	6342970	2110378		PlArea	YES	NO	3.55	24.59	21.04	0
WWMH3122	6342979	2109563		PlArea	YES	NO	2.69	22.211	19.521	0
WWMH3123	6342966	2110010			NO	NO	2.68	23.7	21.02	0
WWMH3124	6342490	2109620			NO	NO	15.11	22.159	7.049	0
WWMH3125	6349077	2114677			NO	NO	11.02	29.491	18.471	0
WWMH3126	6354536	2120446		PlArea	YES	NO	25.48	34.97	9.49	0

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Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH3128	6350448	2106349		PlArea	YES	NO	12.67	28.1	15.43	0
WWMH3129	6354815	2106470		PlArea	YES	NO	20.27	36.29	16.02	0
WWMH3130	6354815	2106079			NO	NO	19.47	36.59	17.12	0
WWMH3131	6361007	2109995		PlArea	YES	NO	27.93	41.43	13.5	0
WWMH3138	6360211	2113196			NO	NO	33.5	39.59	6.09	0
WWMH3139	6360431	2113152		PlArea	YES	NO	34.27	40.4	6.13	0
WWMH3140	6360842	2112941		PlArea	YES	NO	35.86	43.06	7.2	0
WWMH3141	6360563	2113078			NO	NO	34.79	40.59	5.8	0
WWMH3142	6360004	2113196			NO	NO	32.5	39	6.5	0
WWMH3143	6361213	2113159		PlArea	YES	NO	35.31	40.7	5.39	0
WWMH3144	6361255	2113320		PlArea	YES	NO	35.88	40.5	4.62	0
WWMH3145	6361473	2113320		PlArea	YES	NO	36.72	40.9	4.18	0
WWMH3146	6361617	2113268		PlArea	YES	NO	37.7	40.5	2.8	0
WWMH3147	6361715	2112902		PlArea	YES	NO	36.25	40.4	4.15	0
WWMH3157	6355041	2118903		PlArea	YES	NO	22.25	37.9	15.65	0
WWMH3159	6354542	2120175			NO	NO	25.1	33.2	8.1	0
WWMH3161	6349119	2123603		PlArea	YES	NO	22.75	30.42	7.67	0
WWMH3166	6349332	2113941		PlArea	YES	NO	12.2	28.84	16.64	0
WWMH3168	6355198	2114914		PlArea	YES	NO	27.45	37.04	9.59	0
WWMH3169	6349794	2114268			NO	NO	19.54	29.63	10.09	0
WWMH3170	6354493	2111768		PlArea	YES	NO	27.6	33.97	6.37	0
WWMH3171	6354386	2111768		PlArea	YES	NO	27.5	33.36	5.86	0
WWMH3172	6354349	2112018		PlArea	YES	NO	27.2	32.93	5.73	0
WWMH3173	6354031	2112590			NO	NO	26.2	35.77	9.57	0
WWMH3174	6351675	2112415			NO	NO	25.85	34.72	8.87	0
WWMH3175	6351670	2112532		PlArea	YES	NO	25.7	33.33	7.63	0

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Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH3176	6355199	2115245		PlArea	YES	NO	27.89	35.9	8.01	0
WWMH3178	6351887	2120860		PlArea	YES	NO	22.75	32.339	9.589	0
WWMH3193	6359081	2118685		PlArea	YES	NO	28.7	36.9	8.2	0
WWMH3196	6359082	2118885		PlArea	NO	NO	26.53	36.79	10.26	0
WWMH3200	6340982	2105754			NO	NO	-0.88	19.7	20.58	0
WWMH3201	6340689	2105753			NO	NO	1.54	18.7	17.16	0
WWMH3202	6340427	2105754			NO	NO	1.7	17.5	15.8	0
WWMH3203	6340332	2105755		PlArea	YES	NO	1.75	17	15.25	0
WWMH3204	6340329	2106145			NO	NO	2.07	17.39	15.32	0
WWMH3205	6340982	2105940			NO	NO	-0.96	18.29	19.25	0
WWMH3208	6340803	2105939			NO	NO	1.98	17.79	15.81	0
WWMH3210	6340525	2105938			NO	NO	2.51	15.6	13.09	0
WWMH3211	6340514	2105944		PlArea	YES	NO	2.53	15.69	13.16	0
WWMH3213	6340515	2106155		PlArea	YES	NO	3.06	16.7	13.64	0
WWMH3214	6340513	2106368		PlArea	YES	NO	3.6	16.2	12.6	0
WWMH3216	6340742	2106421		PlArea	YES	NO	4.32	16.1	11.78	0
WWMH3217	6341031	2106485		PlArea	YES	NO	5.11	17.1	11.99	0
WWMH3219	6340979	2106834		PlArea	YES	NO	6.3	17.39	11.09	0
WWMH3220	6341003	2107182		PlArea	YES	NO	7.48	16.89	9.41	0
WWMH3221	6341049	2107390		PlArea	YES	NO	8.22	16.29	8.07	0
WWMH3222	6341113	2107651		PlArea	YES	NO	9.13	16.79	7.66	0
WWMH3223	6341160	2107875		PlArea	YES	NO	9.89	17.7	7.81	0
WWMH3224	6341162	2108184		PlArea	YES	NO	10.96	18.7	7.74	0
WWMH3225	6341004	2106525			NO	NO	-1.2	16.79	17.99	0
WWMH3226	6341144	2108323			NO	NO	-1.93	19.5	21.43	0
WWMH3227	6341141	2107881			NO	NO	-1.76	17.79	19.55	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH3228	6341135	2107824			NO	NO	-1.73	17.79	19.52	0
WWMH3229	6341064	2107562			NO	NO	-1.62	17	18.62	0
WWMH3230	6340972	2107103			NO	NO	-1.45	17.29	18.74	0
WWMH3231	6340982	2106434		PlArea	YES	NO	-1.14	16.39	17.53	0
WWMH3260	6359923	2106649		PlArea	YES	NO	29.03	39.59	10.56	0
WWMH3268	6360160	2106288		PlArea	YES	NO	27.54	38.4	10.86	0
WWMH3270	6360347	2106171		PlArea	YES	NO	26.79	38	11.21	0
WWMH3271	6360614	2106098		PlArea	YES	NO	25.86	39.2	13.34	0
WWMH3274	6360920	2106064		PlArea	YES	NO	24.8	40.09	15.29	0
WWMH3275	6361088	2106033		PlArea	YES	NO	23.67	39.7	16.03	0
WWMH3276	6361098	2105680			NO	NO	19.59	43.78	24.19	0
WWMH3279	6361472	2106251		PlArea	YES	NO	25.68	41.9	16.22	0
WWMH3280	6361116	2106558		PlArea	YES	NO	27.54	40.09	12.55	0
WWMH3281	6361275	2106431		PlArea	YES	NO	26.85	40.7	13.85	0
WWMH3282	6360964	2106761		PlArea	YES	NO	28.89	39.4	10.51	0
WWMH3283	6361290	2106148		PlArea	YES	NO	24.95	41.29	16.34	0
WWMH3291	6359949	2106578		PlArea	YES	NO	28.79	39.4	10.61	0
WWMH3292	6359946	2106431			NO	NO	28.36	38.4	10.04	0
WWMH3293	6360040	2106417			NO	NO	28.07	38.9	10.83	0
WWMH3294	6361030	2106074			NO	NO	24.43	40.4	15.97	0
WWMH3295	6361119	2106042			NO	NO	24	39.59	15.59	0
WWMH3296	6361160	2106101			NO	NO	24.25	40.79	16.54	0
WWMH3337	6359758	2105692			YES	NO	16.9	43.91	27.01	0
WWMH3338	6360258	2105689			YES	NO	17.9	42.93	25.03	0
WWMH3339	6360679	2105685			NO	NO	18.75	43.62	24.87	0
WWMH3340	6361598	2105675			NO	NO	21.09	42.61	21.52	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH3341	6362098	2105670			NO	NO	22.59	42.52	19.93	0
WWMH3342	6362598	2105665			YES	NO	24.09	42.49	18.4	0
WWMH3344	6345867	2126114			NO	NO	4.86	22.6	17.74	0
WWMH3345	6346230	2126100			NO	NO	5.05	24.1	19.05	0
WWMH3346	6343872	2126307			YES	NO	3.76	23.89	20.13	0
WWMH3347	6344165	2126304			NO	NO	4.01	23.1	19.09	0
WWMH3348	6344625	2126253		PlArea	YES	NO	4.23	23.1	18.87	0
WWMH3349	6344930	2126177		PlArea	YES	NO	4.4	22	17.6	0
WWMH3350	6345137	2126148		PlArea	YES	NO	4.5	22.5	18	0
WWMH3351	6345470	2126138		PlArea	YES	NO	4.67	21.5	16.83	0
WWMH3352	6346561	2126099		PlArea	YES	NO	5.21	25.89	20.68	0
WWMH3353	6347052	2126129			NO	NO	5.48	25.29	19.81	0
WWMH3363	6348041	2126167		PlArea	YES	NO	6.25	25.2	18.95	0
WWMH3364	6348533	2126162		PlArea	YES	NO	6.5	27.1	20.6	0
WWMH3365	6347900	2125814			NO	NO	6.05	24.2	18.15	0
WWMH3378	6347554	2125665		PlArea	YES	NO	5.86	23.2	17.34	0
WWMH3379	6347202	2125803			NO	NO	5.65	26.42	20.77	0
WWMH3392	6343899	2125683		PlArea	YES	NO	3.51	23.79	20.28	0
WWMH3396	6343884	2126025		PlArea	YES	NO	3.65	23.2	19.55	0
WWMH3397	6343852	2126806			NO	NO	5.46	23	17.54	0
WWMH3400	6349085	2126157		PlArea	YES	NO	6.78	26.7	19.92	0
WWMH3401	6348276	2126165		PlArea	YES	NO	6.36	25.5	19.14	0
WWMH3406	6347551	2125430		PlArea	YES	NO	8.31	22.79	14.48	0
WWMH3409	6347549	2125173		PlArea	YES	NO	9.18	23.39	14.21	0
WWMH3420	6347546	2124916		PlArea	YES	NO	10.05	24.39	14.34	0
WWMH3424	6349074	2126587			NO	NO	8.02	26.39	18.37	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH3425	6349064	2127006			NO	NO	8.28	25.89	17.61	0
WWMH3426	6355369	2116559		PlArea	YES	NO	29.06	37.995	8.935	0
WWMH3427	6349603	2126083		PlArea	YES	NO	7.15	28	20.85	0
WWMH3428	6349702	2126349			NO	NO	11.92	26.55	14.63	0
WWMH3435	6350433	2126589		PlArea	YES	NO	12.72	27	14.28	0
WWMH3436	6350392	2126934		PlArea	YES	NO	13.89	27.77	13.88	0
WWMH3449	6349317	2125509		PlArea	YES	NO	13.68	26.1	12.42	0
WWMH3450	6349307	2125900		PlArea	YES	NO	12.27	27.39	15.12	0
WWMH3451	6349623	2125897		PlArea	YES	NO	11.48	26.37	14.89	0
WWMH3458	6349505	2126182			NO	NO	6.98	26.56	19.58	0
WWMH3459	6350474	2126244			NO	NO	7.61	26.1	18.49	0
WWMH3460	6351067	2126184		PlArea	YES	NO	7.92	26.45	18.53	0
WWMH3463	6349993	2126083		PlArea	YES	NO	7.36	27	19.64	0
WWMH3464	6349991	2125893		PlArea	YES	NO	9.39	26.02	16.63	0
WWMH3468	6351360	2126151		PlArea	YES	NO	8.06	27.43	19.37	0
WWMH3470	6351714	2126137		PlArea	YES	NO	8.25	33.5	25.25	0
WWMH3471	6349863	2126556		PlArea	YES	NO	12.97	25.57	12.6	0
WWMH3506	6354525	2118892			NO	NO	21.79	37.33	15.54	0
WWMH3514	6349564	2105687			YES	NO	12.76	32.1	19.34	0
WWMH3515	6349556	2105669			NO	NO	12.8	32	19.2	0
WWMH3516	6349555	2105427			YES	NO	13.28	30.4	17.12	0
WWMH3517	6349554	2105202			NO	NO	13.73	28.9	15.17	0
WWMH3518	6349553	2104869			NO	NO	14.4	28.6	14.2	0
WWMH3519	6349552	2104469			NO	NO	15.2	27.6	12.4	0
WWMH3520	6349550	2104126			YES	NO	15.89	28.1	12.21	0
WWMH3521	6353525	2121931		PlArea	YES	NO	27.095	31.133	4.038	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH3531	6356946	2116932		PlArea	YES	NO	28.05	40.495	12.445	0
WWMH3532	6352981	2112601			NO	NO	25.04	29.16	4.12	0
WWMH3739	6351676	2112388		PlArea	YES	NO	25.9	34.95	9.05	0
WWMH3740	6352009	2112414		PlArea	YES	NO	26.88	34.95	8.07	0
WWMH3743	6351221	2110682			NO	NO	17.72	36.995	19.275	0
WWMH3744	6356486	2111417		PlArea	YES	NO	26.8	39.47	12.67	0
WWMH3745	6356695	2111260		PlArea	YES	NO	27.6	38.86	11.26	0
WWMH3746	6357865	2110845		IMPORT	NO	NO	34	35.73	1.73	0
WWMH3748	6359230	2109254		PLUGGED?	NO	NO	23.65	39.91	16.26	0
WWMH3749	6359047	2109082		PlArea	YES	NO	23.04	39.74	16.7	0
WWMH3750	6358989	2109075			NO	NO	26.57	40.41	13.84	0
WWMH3751	6359153	2108901			YES	NO	22.79	39.68	16.89	0
WWMH3774	6360317	2113628		PlArea	YES	NO	36.25	43.34	7.09	0
WWMH3775	6349117	2123710			NO	NO	23.05	30.6	7.55	0
WWMH3777	6351232	2112536		PlArea	YES	NO	25.75	31	5.25	0
WWMH3778	6351452	2112533		PlArea	YES	NO	25.75	31.37	5.62	0
WWMH3782	6349051	2127486	Revised with GP Amendment	PlArea	YES	NO	8.58	28	19.42	0
WWMH3784_	6349031	2128324			NO	NO	9.056	32.706	23.65	0
WWMH3785	6347388	2128340		PlArea	YES	NO	13.29	24	10.71	0
WWMH3786	6347751	2128336			NO	NO	12.39	23.9	11.51	0
WWMH3799	6348692	2128327		PlArea	YES	NO	10.28	26.9	16.62	0
WWMH3800	6348113	2128333		PlArea	YES	NO	11.48	26.2	14.72	0
WWMH3802	6348289	2127498		PlArea	YES	NO	13.75	24.9	11.15	0
WWMH3803	6348293	2127770		PlArea	YES	NO	12.82	26.8	13.98	0
WWMH3804	6348319	2128069		PlArea	YES	NO	11.8	26.5	14.7	0
WWMH3805	6348346	2128330		PlArea	YES	NO	10.8	25.9	15.1	0

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Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH3838	6349132	2125086			NO	NO	16.43	26.2	9.77	0
WWMH3839	6349327	2125111		PlArea	YES	NO	15.46	27.5	12.04	0
WWMH3840	6349328	2125086		PlArea	YES	NO	15.52	27.5	11.98	0
WWMH3845	6354099	2105708		PlArea	YES	NO	21.73	36.6	14.87	0
WWMH3858	6341347	2107828		PlArea	YES	NO	10.79	17	6.21	0
WWMH3888	6351654	2107479		PlArea	YES	NO	23.03	32.25	9.22	0
WWMH3894	6350440	2107338			YES	NO	17.75	32.05	14.3	0
WWMH3895	6350259	2107338		PlArea	YES	NO	18.48	32.25	13.77	0
WWMH3907	6351858	2107479		PlArea	YES	NO	22.16	32.21	10.05	0
WWMH3908	6351858	2107352			NO	NO	21.85	32.08	10.23	0
WWMH3912	6350411	2107847		PlArea	YES	NO	19.6	31.92	12.32	0
WWMH3913	6350411	2107651			NO	NO	18.94	31.92	12.98	0
WWMH3914	6350416	2107460			NO	NO	18.29	32.84	14.55	0
WWMH3915	6350440	2107423			NO	NO	18.14	31.93	13.79	0
WWMH3916	6350440	2107079			NO	NO	17.1	31.59	14.49	0
WWMH3918	6357433	2108980		PlArea	YES	NO	30.5	40.892	10.392	0
WWMH3919	6357646	2108953		PlArea	YES	NO	29.98	41.263	11.283	0
WWMH3920	6357935	2108955			NO	NO	29.27	41.791	12.521	0
WWMH3921	6358235	2108957			NO	NO	28.53	42.418	13.888	0
WWMH3922	6358579	2108960			NO	NO	27.78	42.835	15.055	0
WWMH3923	6358822	2108999			NO	NO	27.18	43.255	16.075	0
WWMH3924	6359202	2108668		PlArea	YES	NO	22.31	39.68	17.37	0
WWMH3926	6345446	2121495		PlArea	YES	NO	14.17	22	7.83	0
WWMH3933	6349112	2123947		PlArea	YES	NO	23.61	30	6.39	0
WWMH3934	6355196	2112676			NO	NO	30.75	34.6	3.85	0
WWMH3935	6357333	2112530			NO	NO	31.86	38.71	6.85	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH3936	6357324	2112825		PlArea	YES	NO	31.7	40.2	8.5	0
WWMH3937	6357724	2111764		PlArea	YES	NO	32.66	37.56	4.9	0
WWMH3939	6351911	2112732		PlArea	YES	NO	25.56	32.349	6.789	0
WWMH3945	6354447	2115072		PlArea	YES	NO	26.8	37.56	10.76	0
WWMH3952	6356022	2117195		PlArea	YES	NO	25.551	38.914	13.363	0
WWMH3954	6354841	2118904		PlArea	YES	NO	21.79	36.401	14.611	0
WWMH3955	6352201	2119353		PlArea	YES	NO	23	32.402	9.402	0
WWMH3956	6352326	2119107		PlArea	YES	NO	23.5	32.392	8.892	0
WWMH3958	6353512	2122173			YES	NO	27.55	31.247	3.697	0
WWMH3963	6343564	2119015		PlArea	YES	NO	11.07	23.4	12.33	0
WWMH3964	6343654	2118993			NO	NO	10.31	23.4	13.09	0
WWMH3973	6349140	2124755		PlArea	YES	NO	18.84	27	8.16	0
WWMH3978	6342410	2107298		PlArea	YES	NO	12.21	23.29	11.08	0
WWMH3979	6351836	2107041		PlArea	YES	NO	18.85	31.67	12.82	0
WWMH3981	6363260	2118454		PlArea	YES	NO	37.54	40.8	3.26	0
WWMH3982	6363267	2118204		PlArea	YES	NO	36.71	40.3	3.59	0
WWMH3983	6363275	2117907		PlArea	YES	NO	35.5	40.8	5.3	0
WWMH3993	6345666	2121491		PlArea	YES	NO	15.37	24.3	8.93	0
WWMH3994	6346006	2121485		PlArea	YES	NO	16.5	25.3	8.8	0
WWMH3995	6342324	2112940			YES	NO	-4.18	24.98	29.16	0
WWMH4031	6359356	2108211			NO	NO	24.47	42.1	17.63	0
WWMH4032	6359360	2108015			NO	NO	27.04	42.2	15.16	0
WWMH4033	6359584	2108009			NO	NO	28.41	42.1	13.69	0
WWMH4034	6359809	2108003			NO	NO	29.53	44	14.47	0
WWMH4035	6360067	2107996		PlArea	YES	NO	31.08	42.79	11.71	0
WWMH4041	6357450	2102167		PlArea	YES	NO	21.64	36.6	14.96	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH4050	6358406	2102194		PlArea	YES	NO	25.24	36.86	11.62	0
WWMH4051	6358095	2102167		PlArea	YES	NO	24.17	35.93	11.76	0
WWMH4052	6357775	2102159		PlArea	YES	NO	22.74	34.96	12.22	0
WWMH4065	6352485	2106996		PlArea	YES	NO	20.55	33.3	12.75	0
WWMH4066	6353036	2106995			NO	NO	23.94	34.3	10.36	0
WWMH4067	6353436	2106994			NO	NO	25.3	33.38	8.08	0
WWMH4068	6353812	2106987			NO	NO	26.6	33.86	7.26	0
WWMH4069	6353867	2106987			NO	NO	27.1	34	6.9	0
WWMH4070	6354187	2106982			NO	NO	26.02	35.75	9.73	0
WWMH4071	6354507	2106982			NO	NO	24.94	36.74	11.8	0
WWMH4072	6354832	2106981		PlArea	YES	NO	21.6	36.55	14.95	0
WWMH4073	6355137	2106979		PlArea	YES	NO	22.55	34.5	11.95	0
WWMH4074	6355399	2106977			NO	NO	22.87	34.5	11.63	0
WWMH4075	6355706	2106975		PlArea	YES	NO	23.32	35.99	12.67	0
WWMH4076	6356092	2106973		PlArea	YES	NO	24.09	35	10.91	0
WWMH4077	6356417	2106973			NO	NO	25.07	34.9	9.83	0
WWMH4078	6356745	2107050			NO	NO	26.16	35.2	9.04	0
WWMH4079	6356997	2107201			NO	NO	26.66	34.7	8.04	0
WWMH4080	6350437	2105436		PlArea	YES	NO	16.92	27.7	10.78	0
WWMH4081	6350452	2105074		PlArea	YES	NO	17.46	26.4	8.94	0
WWMH4082	6350452	2104738		PlArea	YES	NO	17.96	27.2	9.24	0
WWMH4083	6350452	2104548		PlArea	YES	NO	18.44	26.7	8.26	0
WWMH4084	6350054	2104572			YES	NO	19.97	27.1	7.13	0
WWMH4085	6350174	2105436		PlArea	YES	NO	18.4	28	9.6	0
WWMH4093	6350712	2104738			NO	NO	18.73	27.9	9.17	0
WWMH4099	6343846	2126929		PlArea	YES	NO	5.64	23.1	17.46	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH4100	6343843	2127357		NMCSEXISTING	NO	NO	6.32	23.9	17.58	0
WWMH4101	6343826	2127795		NMCSEXISTING	NO	NO	6.85	24.1	17.25	0
WWMH4102	6343810	2128233		PlArea	YES	NO	7.38	24.6	17.22	0
WWMH4103	6343791	2128733		NMCSEXISTING	NO	NO	7.98	24.7	16.72	0
WWMH4104	6343773	2129232		NMCSEXISTING	NO	NO	8.58	25.1	16.52	0
WWMH4105	6343754	2129732		PlArea	YES	NO	9.18	25.7	16.52	0
WWMH4106	6343742	2130067		NMCSEXISTING	NO	NO	9.58	25.8	16.22	0
WWMH4107	6343730	2130401		NMCSEXISTING	NO	NO	9.98	25.6	15.62	0
WWMH4108	6343717	2130736		NMCSEXISTING	NO	NO	10.38	26.5	16.12	0
WWMH4109	6343704	2131112		NMCSEXISTING	NO	NO	10.83	25.5	14.67	0
WWMH4110	6343690	2131488		NMCSEXISTING	NO	NO	11.28	24.5	13.22	0
WWMH4111	6343679	2131801		NMCSEXISTING	NO	NO	11.66	23.7	12.04	0
WWMH4112	6343667	2132115		NMCSEXISTING	NO	NO	12.03	23.7	11.67	0
WWMH4113	6343654	2132477		PlArea	YES	NO	12.46	23.2	10.74	0
WWMH4114	6343641	2132839		PlArea	YES	NO	12.9	24.1	11.2	0
WWMH4115	6343628	2133201			YES	NO	13.33	25	11.67	0
WWMH4116	6343615	2133549			NO	NO	13.73	25.2	11.47	0
WWMH4117	6343607	2133783		PlArea	YES	NO	14.01	25	10.99	0
WWMH4142	6341154	2105753			NO	NO	0.4	19.2	18.8	0
WWMH4143	6341536	2105753			NO	NO	0.93	18	17.07	0
WWMH4144	6342104	2105756			NO	NO	1.73	19.6	17.87	0
WWMH4145	6342680	2105757		PlArea	YES	NO	2.53	21.1	18.57	0
WWMH4146	6343218	2105756			NO	NO	3.28	23	19.72	0
WWMH4147	6343763	2105757			NO	NO	4.03	23.9	19.87	0
WWMH4148	6344107	2105760		INVT	NO	NO	4.51	22.4	17.89	0
WWMH4149	6344300	2105759			NO	NO	4.78	23.7	18.92	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH4150	6344877	2105754		PlArea	YES	NO	5.58	24.3	18.72	0
WWMH4151	6345456	2105749		PlArea	YES	NO	6.38	27.3	20.92	0
WWMH4152	6346019	2105743			NO	NO	7.17	27.7	20.53	0
WWMH4153	6346479	2105742			NO	NO	7.78	28	20.22	0
WWMH4154	6346901	2105738		PlArea	YES	NO	8.39	26	17.61	0
WWMH4155	6347345	2105734			NO	NO	8.61	27.1	18.49	0
WWMH4156	6347854	2105731			YES	NO	8.88	27	18.12	0
WWMH4157	6348435	2105730			YES	NO	9.17	27.8	18.63	0
WWMH4158	6348965	2105729			NO	NO	9.46	29.9	20.44	0
WWMH4159	6349564	2105727			NO	NO	9.74	32.1	22.36	0
WWMH4160	6350010	2105722			NO	NO	9.93	32.4	22.47	0
WWMH4161	6350437	2105715		PlArea	YES	NO	10.18	29.2	19.02	0
WWMH4162	6350800	2105714			NO	NO	10.37	27.9	17.53	0
WWMH4164	6347567	2117812		PlArea	YES	NO	21.82	32.041	10.221	0
WWMH4165	6352817	2113450		PlArea	YES	NO	25.65	32.32	6.67	0
WWMH4167	6354831	2114693		PlArea	YES	NO	30	37.7	7.7	0
WWMH4178	6346476	2105703		PlArea	YES	NO	15.13	27.7	12.57	0
WWMH4180	6347340	2105697		PlArea	YES	NO	15.7	26.8	11.1	0
WWMH4183	6346899	2105354		PlArea	YES	NO	11.93	25.5	13.57	0
WWMH4184	6346898	2104970		PlArea	YES	NO	12.7	25.7	13	0
WWMH4196	6347206	2104965		PlArea	YES	NO	13.31	24.1	10.79	0
WWMH4197	6347512	2104925		PlArea	YES	NO	13.94	24.2	10.26	0
WWMH4198	6347711	2104787		PlArea	YES	NO	14.42	24.3	9.88	0
WWMH4212	6354457	2105707			YES	NO	20.52	35.94	15.42	0
WWMH4213	6353813	2105709			YES	NO	22.71	36.2	13.49	0
WWMH4236	6348314	2128545		PlArea	YES	NO	11.64	26.2	14.56	0

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Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH4237	6348144	2128847		PlArea	YES	NO	12.92	27.4	14.48	0
WWMH4238	6347871	2129041		PlArea	YES	NO	14.06	25.8	11.74	0
WWMH4239	6347554	2129101		PlArea	YES	NO	15.17	25.3	10.13	0
WWMH4243	6347026	2128343		PlArea	YES	NO	14.28	23.8	9.52	0
WWMH4271	6357728	2101865		PlArea	YES	NO	24.09	37.17	13.08	0
WWMH4276	6354815	2105706			YES	NO	19.29	36.1	16.81	0
WWMH4277	6351961	2113460		PlArea	YES	NO	24.35	31.3	6.95	0
WWMH4278	6352830	2114916			NO	NO	24.16	33.31	9.15	0
WWMH4280	6342125	2108325			NO	NO	15.25	21.9	6.65	0
WWMH4281	6342508	2108312			NO	NO	14.25	21.8	7.55	0
WWMH4282	6341741	2108323			NO	NO	16.56	21.3	4.74	0
WWMH4285	6355962	2113787		PlArea	YES	NO	30.2	38.281	8.081	0
WWMH4848	6346793	2128345		PlArea	YES	NO	14.8	24	9.2	0
WWMH4857	6346794	2128270		PlArea	YES	NO	15.21	23.6	8.39	0
WWMH4859	6346814	2128047		PlArea	YES	NO	15.91	24.1	8.19	0
WWMH4869	6346838	2127784		PlArea	YES	NO	16.91	24.3	7.39	0
WWMH4888	6345381	2120359		PlArea	YES	NO	11.19	23.13	11.94	0
WWMH4889	6345162	2120030		PlArea	YES	NO	13.66	24.26	10.6	0
WWMH4899	6345057	2119890		PlArea	YES	NO	14.25	21.85	7.6	0
WWMH4917	6342331	2112625		PlArea	YES	NO	-4.1	24.16	28.26	0
WWMH4918	6342332	2112481		PlArea	YES	NO	-4.13	21.06	25.19	0
WWMH4919	6342384	2112210		PlArea	YES	NO	-4.02	24.46	28.48	0
WWMH4920	6342385	2111990		PlArea	YES	NO	-3.92	23.96	27.88	0
WWMH4921	6346896	2104490		PlArea	YES	NO	13.93	24.9	10.97	0
WWMH4922	6346895	2104187		PlArea	YES	NO	14.54	25	10.46	0
WWMH4924	6347285	2104569		PlArea	YES	NO	16.22	23.7	7.48	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH4925	6347161	2104571		PlArea	YES	NO	16.64	23.9	7.26	0
WWMH4926	6347160	2104311		PlArea	YES	NO	17.7	23.6	5.9	0
WWMH4927	6347540	2104540		PlArea	YES	NO	15.18	24.1	8.92	0
WWMH4928	6347511	2104269		PlArea	YES	NO	19.28	24.3	5.02	0
WWMH4929	6347813	2104353		PlArea	YES	NO	16.48	24.7	8.22	0
WWMH4935	6347683	2103777		PlArea	YES	NO	20.36	24.3	3.94	0
WWMH4937	6348055	2104117		PlArea	YES	NO	17.64	25.6	7.96	0
WWMH4938	6348083	2103771		PlArea	YES	NO	18.83	25.3	6.47	0
WWMH4940	6348082	2103506		PlArea	YES	NO	19.73	27.7	7.97	0
WWMH4942	6348435	2105690		PlArea	YES	NO	17.26	27.08	9.82	0
WWMH4954	6349549	2103726		PlArea	YES	NO	16.69	30.2	13.51	0
WWMH4959	6350033	2104274		PlArea	YES	NO	21.06	26.7	5.64	0
WWMH4960	6350004	2104103		PlArea	YES	NO	21.75	26.6	4.85	0
WWMH4961	6349989	2103811		PlArea	YES	NO	22.75	27.4	4.65	0
WWMH4965	6350249	2104274		PlArea	YES	NO	20.33	26.8	6.47	0
WWMH4966	6350461	2104286		PlArea	YES	NO	19.5	26.7	7.2	0
WWMH4967	6350520	2104072		PlArea	YES	NO	20.27	27.5	7.23	0
WWMH4969	6350829	2103812		PlArea	YES	NO	22.41	29.7	7.29	0
WWMH4970	6350830	2104072			NO	NO	21.43	28.5	7.07	0
WWMH4972	6356338	2102419		PlArea	YES	NO	22.25	33.3	11.05	0
WWMH4973	6356268	2102608		PlArea	YES	NO	25.62	34.3	8.68	0
WWMH4974	6356268	2102905			NO	NO	30.07	36.4	6.33	0
WWMH4976	6356572	2102596		PlArea	YES	NO	23.73	33.8	10.07	0
WWMH4977	6356657	2102902		PlArea	YES	NO	29.96	35.7	5.74	0
WWMH4978	6356712	2102642		PlArea	YES	NO	24.46	34	9.54	0
WWMH4981	6357045	2102898		PlArea	YES	NO	27.3	34.8	7.5	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH4984	6357046	2102654		PlArea	YES	NO	26.14	35.3	9.16	0
WWMH4985	6357046	2102440		PlArea	YES	NO	27.2	35.2	8	0
WWMH4987	6357316	2102438		PlArea	YES	NO	28.44	36.1	7.66	0
WWMH4990	6357317	2101868		PlArea	YES	NO	28.59	35.4	6.81	0
WWMH4991	6357016	2101871		PlArea	YES	NO	27.57	35.1	7.53	0
WWMH4992	6356716	2101873		PlArea	YES	NO	23.88	33.8	9.92	0
WWMH5014	6360100	2102835		PlArea	YES	NO	25.47	42.61	17.14	0
WWMH5016	6360095	2103783			NO	NO	22.55	42.42	19.87	0
WWMH5017	6360092	2104183			NO	NO	21.55	41.43	19.88	0
WWMH5018	6360089	2104583		PlArea	YES	NO	20.55	40.3	19.75	0
WWMH5019	6360087	2104984			NO	NO	19.55	42.02	22.47	0
WWMH5020	6360084	2105337			NO	NO	18.67	41.5	22.83	0
WWMH5021	6360082	2105690			NO	NO	17.55	43	25.45	0
WWMH5022	6354798	2103010			YES	NO	15.63	39.2	23.57	0
WWMH5023	6354797	2102696			YES	NO	15.92	37.2	21.28	0
WWMH5024	6354797	2102384			YES	NO	16.17	35.6	19.43	0
WWMH5025	6354796	2101884			NO	NO	16.57	36.8	20.23	0
WWMH5026	6354993	2102197		PlArea	YES	NO	30.39	34.8	4.41	0
WWMH5027	6355152	2102196		PlArea	YES	NO	29.21	34.6	5.39	0
WWMH5029	6355164	2102376		PlArea	YES	NO	17.08	35.7	18.62	0
WWMH5031	6355263	2101970		PlArea	YES	NO	28.33	35	6.67	0
WWMH5032	6355485	2101884		PlArea	YES	NO	26.87	33.7	6.83	0
WWMH5034	6355433	2102270		PlArea	YES	NO	17.43	34.5	17.07	0
WWMH5035	6355002	2102564		PlArea	YES	NO	25.86	34.6	8.74	0
WWMH5036	6355002	2102667		PlArea	YES	NO	25.25	34	8.75	0
WWMH5037	6355002	2102916		PlArea	YES	NO	29.41	34.8	5.39	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH5038	6355352	2102913		PlArea	YES	NO	28.52	35.6	7.08	0
WWMH5039	6355397	2102603		PlArea	YES	NO	23.78	35.1	11.32	0
WWMH5040	6355890	2101851		PlArea	YES	NO	22.06	32.5	10.44	0
WWMH5041	6355697	2102162		PlArea	YES	NO	17.77	33.2	15.43	0
WWMH5043	6355996	2102156		PlArea	YES	NO	18.12	32.6	14.48	0
WWMH5044	6355728	2102910		PlArea	YES	NO	26.26	34.7	8.44	0
WWMH5045	6355722	2102683		PlArea	YES	NO	25.33	35	9.67	0
WWMH5046	6355663	2102463		PlArea	YES	NO	22.76	34.6	11.84	0
WWMH5047	6355963	2102908		PlArea	YES	NO	30.18	35.3	5.12	0
WWMH5050	6355998	2102431		PlArea	YES	NO	21.61	33.5	11.89	0
WWMH5051	6356148	2101311			NO	NO	24.74	33	8.26	0
WWMH5052	6356351	2101403		PlArea	YES	NO	23.79	32.6	8.81	0
WWMH5053	6356441	2101612		PlArea	YES	NO	23	33.1	10.1	0
WWMH5054	6356398	2102003		PlArea	YES	NO	18.99	32.2	13.21	0
WWMH5055	6356201	2102148			NO	NO	18.37	32.9	14.53	0
WWMH5056	6356126	2102160		PlArea	YES	NO	27.81	32.4	4.59	0
WWMH5057	6356642	2102128		PlArea	YES	NO	19.38	33	13.62	0
WWMH5058	6356998	2102169			NO	NO	28.72	34	5.28	0
WWMH5059	6357008	2102165		PlArea	YES	NO	19.92	34.1	14.18	0
WWMH5060	6357226	2102163		PlArea	YES	NO	20.84	34.9	14.06	0
WWMH5061	6357403	2102169		PlArea	YES	NO	30.1	35.8	5.7	0
WWMH5062	6350743	2114327			NO	NO	19.85	32.388	12.538	0
WWMH5063	6350211	2114416			NO	NO	19.38	27.11	7.73	0
WWMH5069	6355428	2112475		PlArea	YES	NO	30.91	36.2	5.29	0
WWMH5071	6359933	2114481		PlArea	YES	NO	33.5	40	6.5	0
WWMH5073	6351365	2113466		PlArea	YES	NO	23.6	33.114	9.514	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH5078	6346491	2114212		PlArea	YES	NO	19.95	26	6.05	0
WWMH5079	6348494	2114522			NO	NO	16.36	25	8.64	0
WWMH5081	6354780	2112977			NO	NO	30.06	34.2	4.14	0
WWMH5082	6349281	2118410			NO	NO	16.5	32.723	16.223	0
WWMH5083	6356933	2118895			NO	NO	24.64	38.107	13.467	0
WWMH5084	6357870	2118950			NO	NO	25.85	40.453	14.603	0
WWMH5085	6342325	2112654			NO	NO	-4.08	24	28.08	0
WWMH5086	6352509	2113454		PlArea	YES	NO	25	34	9	0
WWMH5090	6349543	2114531			NO	NO	18.75	27	8.25	0
WWMH5091	6349286	2118423			NO	NO	16.68	32.723	16.043	0
WWMH5092	6356267	2100598		PlArea	YES	NO	28.94	36.9	7.96	0
WWMH5093	6356563	2100596		PlArea	YES	NO	30.88	36.5	5.62	0
WWMH5094	6356598	2100596		PlArea	YES	NO	31.95	36.4	4.45	0
WWMH5095	6356863	2100593		PlArea	YES	NO	30.36	35.7	5.34	0
WWMH5097	6357216	2100681		PlArea	YES	NO	29.08	36.5	7.42	0
WWMH5098	6357300	2100913		PlArea	YES	NO	28.22	36.9	8.68	0
WWMH5099	6357029	2100872		PlArea	YES	NO	28.39	36.6	8.21	0
WWMH5100	6356600	2100871		PlArea	YES	NO	27.96	35.5	7.54	0
WWMH5101	6356295	2100964		PlArea	YES	NO	26.83	35	8.17	0
WWMH5102	6356546	2101247		PlArea	YES	NO	24.81	33.6	8.79	0
WWMH5103	6356790	2101158		PlArea	YES	NO	25.7	34.7	9	0
WWMH5104	6357048	2101144		PlArea	YES	NO	26.58	35.9	9.32	0
WWMH5105	6357300	2101142		PlArea	YES	NO	27.44	37.8	10.36	0
WWMH5106	6357300	2101213		PlArea	YES	NO	30.79	37.2	6.41	0
WWMH5109	6356726	2101603		PlArea	YES	NO	26.39	33.6	7.21	0
WWMH5110	6357035	2101601		PlArea	YES	NO	27.44	35.7	8.26	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH5111	6357299	2101598		PlArea	YES	NO	28.31	36.8	8.49	0
WWMH5126	6346021	2105936		PlArea	YES	NO	13.06	26.9	13.84	0
WWMH5127	6345991	2106218		PlArea	YES	NO	14.03	24.5	10.47	0
WWMH5128	6345980	2106445		PlArea	YES	NO	14.98	23.3	8.32	0
WWMH5130	6346067	2106685		PlArea	YES	NO	15.85	21.9	6.05	0
WWMH5142	6342345	2111546		PlArea	YES	NO	-3.72	22.51	26.23	0
WWMH5143	6341983	2111067			NO	NO	-3.45	28	31.45	0
WWMH5144	6341587	2110636		PlArea	YES	NO	-3.19	22.34	25.53	0
WWMH5145	6341585	2110419			NO	NO	-3.09	21.98	25.07	0
WWMH5146	6341580	2109819			NO	NO	-2.82	21.15	23.97	0
WWMH5147	6341575	2109221			NO	NO	-2.55	19.33	21.88	0
WWMH5148	6341570	2108676			NO	NO	-2.3	19.5	21.8	0
WWMH5149	6341143	2108710		PlArea	YES	NO	-2.17	20.45	22.62	0
WWMH5150	6341143	2108398		PlArea	YES	NO	-2.03	20.08	22.11	0
WWMH5165	6354796	2101752			YES	NO	16.65	36.8	20.15	0
WWMH5166	6354795	2101383			NO	NO	16.95	37.5	20.55	0
WWMH5167	6354794	2100883			NO	NO	17.35	35.6	18.25	0
WWMH5168	6354995	2101623		PlArea	YES	NO	26.01	34.7	8.69	0
WWMH5169	6355293	2101621		PlArea	YES	NO	25	33.7	8.7	0
WWMH5170	6355590	2101618		PlArea	YES	NO	23.98	32.9	8.92	0
WWMH5172	6355860	2101616		PlArea	YES	NO	22.89	33.6	10.71	0
WWMH5174	6355982	2101287		PlArea	YES	NO	25.32	33	7.68	0
WWMH5175	6355997	2100992		PlArea	YES	NO	26.5	33.5	7	0
WWMH5176	6355932	2100700		PlArea	YES	NO	27.54	34.8	7.26	0
WWMH5178	6355635	2100583		PlArea	YES	NO	28.68	33.9	5.22	0
WWMH5179	6355280	2100602		PlArea	YES	NO	29.89	34.8	4.91	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH5182	6354968	2100865		PlArea	YES	NO	30.2	34.5	4.3	0
WWMH5184	6355368	2100862		PlArea	YES	NO	28.85	34.5	5.65	0
WWMH5185	6355737	2100905		PlArea	YES	NO	27.41	33.4	5.99	0
WWMH5186	6355716	2101179		PlArea	YES	NO	26.3	34.2	7.9	0
WWMH5187	6355510	2101131		PlArea	YES	NO	27.01	33.8	6.79	0
WWMH5189	6355295	2101127		PlArea	YES	NO	27.75	33.4	5.65	0
WWMH5192	6354994	2101337		PlArea	YES	NO	27.08	34.6	7.52	0
WWMH5194	6349909	2104593		PlArea	YES	NO	20.49	27.45	6.96	0
WWMH5195	6349910	2104886		PlArea	YES	NO	21.48	26.35	4.87	0
WWMH5198	6349911	2105166		PlArea	YES	NO	22.44	27.32	4.88	0
WWMH5200	6361763	2105674			NO	NO	21.378	42	20.622	0
WWMH5202	6361764	2105483		PlArea	YES	NO	23.92	40.9	16.98	0
WWMH5206	6361767	2105253		PlArea	YES	NO	24.87	41.4	16.53	0
WWMH5207	6361769	2105003		PlArea	YES	NO	25.72	40.5	14.78	0
WWMH5210	6361784	2104723		PlArea	YES	NO	26.42	40.6	14.18	0
WWMH5212	6361819	2104597		PlArea	YES	NO	26.86	41	14.14	0
WWMH5213	6361953	2104349		PlArea	YES	NO	27.83	40.3	12.47	0
WWMH5224	6360100	2102992			NO	NO	24.94	44.43	19.49	0
WWMH5233	6360098	2103392		PlArea	YES	NO	23.53	41.42	17.89	0
WWMH5252	6362058	2104028		PlArea	YES	NO	28.99	42.34	13.35	0
WWMH5302	6358352	2119934		PlArea	YES	NO	17.87	35.05	17.18	0
WWMH5306	6358388	2119914			NO	NO	18.05	35.3	17.25	0
WWMH5307	6356566	2121485			NO	NO	27.13	35.89	8.76	0
WWMH5308	6356585	2121131			YES	NO	25.94	36.28	10.34	0
WWMH5324	6357723	2120666			YES	NO	21.34	35.96	14.62	0
WWMH5328	6357433	2120666			YES	NO	22.32	36.87	14.55	0

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Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH5329	6357143	2120667			YES	NO	23.31	36	12.69	0
WWMH5334	6358305	2120363		PlArea	YES	NO	19.19	35.88	16.69	0
WWMH5342	6356708	2120906			YES	NO	25.06	36.18	11.12	0
WWMH5347	6357914	2120611		PlArea	YES	NO	20.48	35.28	14.8	0
WWMH5348	6358079	2120388		PlArea	YES	NO	19.68	36.56	16.88	0
WWMH5349	6356912	2120726		PlArea	YES	NO	24.13	35.34	11.21	0
WWMH5351	6358424	2120130			YES	NO	18.62	36.55	17.93	0
WWMH5366	6341017	2105442		PlArea	YES	NO	9.39	16.41	7.02	0
WWMH5367	6340796	2105260			NO	NO	8.37	16.5	8.13	0
WWMH5368	6340740	2104991			NO	NO	7.39	16.69	9.3	0
WWMH5369	6340796	2104729		PlArea	YES	NO	6.57	16.66	10.09	0
WWMH5370	6341156	2104653		PlArea	YES	NO	7.87	21.421	13.551	0
WWMH5371	6341510	2104670		PlArea	YES	NO	9.12	21.936	12.816	0
WWMH5379	6340502	2104206		PlArea	YES	NO	7.09	16.81	9.72	0
WWMH5380	6340319	2104206			YES	NO	5.84	18.11	12.27	0
WWMH5381	6340318	2104467			NO	NO	5.32	17.4	12.08	0
WWMH5382	6340740	2104729			NO	NO	6.38	16.49	10.11	0
WWMH5383	6340440	2104728		PlArea	YES	NO	5.33	16.66	11.33	0
WWMH5384	6340317	2104728		PlArea	YES	NO	4.8	16.69	11.89	0
WWMH5385	6340318	2105128			NO	NO	4	17.44	13.44	0
WWMH5386	6340333	2105528			NO	NO	3.2	16.12	12.92	0
WWMH5387	6363957	2115112			NO	NO	36.31	42.2	5.89	0
WWMH5388	6364094	2115112			NO	NO	36.68	45.2	8.52	0
WWMH5389	6364127	2115129			NO	NO	36.78	45.7	8.92	0
WWMH5391	6364139	2115325		PlArea	YES	NO	37.58	43.7	6.12	0
WWMH5396	6364173	2115222		PlArea	YES	NO	37.04	43.8	6.76	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH5408	6360849	2104431		PlArea	YES	NO	23.68	39.43	15.75	0
WWMH5409	6360616	2104510		PlArea	YES	NO	22.8	40.06	17.26	0
WWMH5410	6360379	2104576		PlArea	YES	NO	21.8	40.47	18.67	0
WWMH5422	6346902	2106179		PlArea	YES	NO	10.25	23.6	13.35	0
WWMH5423	6347160	2106177		PlArea	YES	NO	11.05	24.8	13.75	0
WWMH5424	6347407	2106175		PlArea	YES	NO	11.68	24.7	13.02	0
WWMH5432	6346778	2106551		PlArea	YES	NO	13.14	24.6	11.46	0
WWMH5441	6346902	2105929		PlArea	YES	NO	9.76	24.8	15.04	0
WWMH5454	6348622	2104689		PlArea	YES	NO	20.18	24.4	4.22	0
WWMH5455	6348673	2104412		PlArea	YES	NO	19.21	23.8	4.59	0
WWMH5456	6348743	2104138		PlArea	YES	NO	18.07	23.9	5.83	0
WWMH5465	6348998	2104134		PlArea	YES	NO	17.44	23.8	6.36	0
WWMH5466	6349251	2104130			YES	NO	16.8	24.9	8.1	0
WWMH5480	6340757	2104201		PlArea	YES	NO	8.34	16.95	8.61	0
WWMH5498	6349480	2106994			NO	NO	17.42	28.8	11.38	0
WWMH5499	6348596	2107265		PlArea	YES	NO	20.28	26.85	6.57	0
WWMH5500	6348900	2107048		PlArea	YES	NO	19.04	27.55	8.51	0
WWMH5501	6347676	2108255			NO	NO	19.59	28.2	8.61	0
WWMH5502	6348019	2108055		PlArea	YES	NO	20.95	27.99	7.04	0
WWMH5504	6349163	2106999		PlArea	YES	NO	18.05	28.36	10.31	0
WWMH5505	6347284	2108315		PlArea	YES	NO	18.23	26.87	8.64	0
WWMH5506	6346884	2108314			NO	NO	16.89	25.05	8.16	0
WWMH5507	6346480	2108317			NO	NO	15.53	23.3	7.77	0
WWMH5508	6346081	2108299			NO	NO	14.17	26.26	12.09	0
WWMH5509	6342934	2108119		PlArea	YES	NO	12.64	21.8	9.16	0
WWMH5510	6342594	2108292			NO	NO	13.95	21.8	7.85	0

Table 1A: Junctions (continued...)

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)
WWMH5512	6363490	2118211			YES	NO	37.53	41.3	3.77	0
WWMH5514	6362976	2118875			NO	NO	33.22	40.8	7.58	0
WWMH5515	6363294	2118873			NO	NO	34.3	41.9	7.6	0
WWMH5516	6363669	2117905			YES	NO	36.85	41.4	4.55	0
WWMH5521	6363612	2118873			YES	NO	35.38	42.8	7.42	0
WWMH-WOODWARDPARK	6356610	2105475		PlArea	YES	NO	15.4	37.5	22.1	0
WWSCO0003	6353754	2118051			NO	NO	25.14	36.45	11.31	0
WWSCO0121	6361208	2112592			NO	NO	31.6	43.264	11.664	0
WWSCO0123	6350858	2104737			NO	NO	19.03	30.86	11.83	0
WWSCO0141	6343829	2126025		PlArea	YES	NO	14.32	23.1	8.78	0
WWSCO0151	6347419	2113597			NO	NO	20.13	29.334	9.204	0
WWSPL0010	6347354	2114507		PlArea	YES	NO	18.23	27.979	9.749	0
WWSPL0022	6346469	2113985		PlArea	YES	NO	20.5	26.4	5.9	0
WWSPL0033	6349563	2107069			NO	NO	18.01	31.329	13.319	0
WWSPL0038	6344149	2109779		PlArea	YES	NO	11.5	25.469	13.969	0
WWSPL0040	6341124	2105754			NO	NO	-0.87	21.732	22.602	0

Table 1B: Junctions

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
1	0	0	0			1	0				
10	0	0	0			1	0				
13	0	0	0			1	0				
14	0	0	0			1	0				
15	0	0	0			1	0				
16	0	0	0			1	0				
17	0	0	0			1	0				
18	0	0	0			1	0				
19	0	0	0			1	0				
2	0	0	0			1	0				
20	1000	0	0			1	0				
21	0	0	0			1	0				
22	0	0	0			1	0				
23	0	0	0			1	0				
24	1000	0	0			1	0				
25	0	0	0			1	0				
26	0	0	0			1	0				
27	0	0	0			1	0				
28	0	0	0			1	0				
29	1000	0	0			1	0				
3	0	0	0			1	0				
30	0	0	0			1	0				
32	0	0	0			1	0				
33	0	0	0			1	0				
34	0	0	0			1	0				
35	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
36	0	0	0			1	0				
36x36T	0	0	0			1	0				
37	0	0	0			1	0				
38	0	0	0			1	0				
39	0	0	0			1	0				
4	0	0	0			1	0				
41	0	0	0			1	0				
42	0	0	0			1	0				
43	0	0	0			1	0				
44	0	0	0			1	0				
45	0	0	0			1	0				
46	0	0	0			1	0				
47	0	0	0			1	0				
48	0	0	0			1	0				
49	1000	0	0			1	0				
5	0	0	0			1	0				
50	1000	0	0			1	0				
51	1000	0	0			1	0				
53	0	0	0			1	0				
54	0	0	0			1	0				
55	0	0	0			1	0				
56	0	0	0			1	0				
57	0	0	0			1	0				
58	0	0	0			1	0.161289	Average_hourly	average_weekend		
59	0	0	0			1	0				
6	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
60	0	0	0			1	0				
61	0	0	0			1	0				
62	0	0	0			1	0				
63	0	0	0			1	0				
64	0	0	0			1	0				
65	0	0	0			1	0				
66	0	0	0			1	0				
67	0	0	0			1	0				
68	0	0	0			1	0				
69	0	0	0			1	0				
7	0	0	0			1	0				
70	0	0	0			1	0				
71	0	0	0			1	0				
72	0	0	0			1	0				
73	0	0	0			1	0				
74	0	0	0			1	0				
75	0	0	0			1	0				
76	0	0	0			1	0				
77	0	0	0			1	0				
78	0	0	0			1	0				
79	0	0	0			1	0				
8	0	0	0			1	0				
9	0	0	0			1	0				
BOMH00012	0	0	0			1	0.23792	Average_hourly	average_weekend		
BOMH00024	0	0	0			1	0.065119	Average_hourly	average_weekend		
BOMH00029	0	0	0			1	0.086644	Average_hourly	average_weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
BOMH00031	0	0	0			1	0.082967	Average_hourly	average_weekend		
BOSSMH0011	0	0	0			1	0				
BOSSMH020	0	0	0			1	0				
BOSSMH10	0	0	0			1	0.105885	Average_hourly	average_weekend		
BOSSMH100	0	0	0			1	0				
BOSSMH101	0	0	0			1	0				
BOSSMH102	0	0	0			1	0				
BOSSMH103	0	0	0			1	0.058305	Average_hourly	average_weekend		
BOSSMH108	0	0	0			1	0.089004	SITE17_Weekday	SITE17_Weekend		
BOSSMH11	0	0	0			1	0				
BOSSMH12	0	0	0			1	0				
BOSSMH13	0	0	0			1	0				
BOSSMH14	0	0	0			1	0.03939	Average_hourly	average_weekend		
BOSSMH15	0	0	0			1	0				
BOSSMH16	0	0	0			1	0.04641	Average_hourly	average_weekend		
BOSSMH164	0	0	0			1	0				
BOSSMH165	0	0	0			1	0				
BOSSMH166	0	0	0			1	0				
BOSSMH167	0	0	0			1	0				
BOSSMH168	0	0	0			1	0.046224	Average_hourly	average_weekend		
BOSSMH169	0	0	0			1	0				
BOSSMH17	0	0	0			1	0.016274	Average_hourly	average_weekend		
BOSSMH170	0	0	0			1	0				
BOSSMH171	0	0	0			1	0				
BOSSMH172	0	0	0			1	0				
BOSSMH173	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
BOSSMH177	0	0	0			1	0.143427	Average_hourly	average_weekend		
BOSSMH178	0	0	0			1	0.092817	Average_hourly	average_weekend		
BOSSMH179	0	0	0			1	0.101884	Average_hourly	average_weekend		
BOSSMH18	0	0	0			1	0.120145	Average_hourly	average_weekend		
BOSSMH180	0	0	0			1	0				
BOSSMH181	0	0	0			1	0				
BOSSMH182	0	0	0			1	0				
BOSSMH183	0	0	0			1	0				
BOSSMH184	0	0	0			1	0				
BOSSMH185	0	0	0			1	0				
BOSSMH186	0	0	0			1	0.164886	Average_hourly	average_weekend		
BOSSMH187	0	0	0			1	0				
BOSSMH188	0	0	0			1	0				
BOSSMH189	0	0	0			1	0				
BOSSMH19	0	0	0			1	0.095838	Average_hourly	average_weekend		
BOSSMH190	0	0	0			1	0.290933	Average_hourly	average_weekend		
BOSSMH191	0	0	0			1	0.001947	Average_hourly	average_weekend		
BOSSMH192	0	0	0			1	0				
BOSSMH193	0	0	0			1	0				
BOSSMH194	0	0	0			1	0				
BOSSMH195	0	0	0			1	0				
BOSSMH196	0	0	0			1	0.15437	Average_hourly	average_weekend		
BOSSMH197	0	0	0			1	0.073402	Average_hourly	average_weekend		
BOSSMH198	0	0	0			1	0				
BOSSMH199	0	0	0			1	0				
BOSSMH20	0	0	0			1	0.213587	Average_hourly	average_weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
BOSSMH200	0	0	0			1	0				
BOSSMH201	0	0	0			1	0				
BOSSMH205	0	0	0			1	0				
BOSSMH206	0	0	0			1	0				
BOSSMH207	0	0	0			1	0				
BOSSMH208	0	0	0			1	0				
BOSSMH209	0	0	0			1	0				
BOSSMH21	0	0	0			1	0.052617	Average_hourly	average_weekend		
BOSSMH210	0	0	0			1	0.192764	Average_hourly	average_weekend		
BOSSMH211	0	0	0			1	0				
BOSSMH212	0	0	0			1	0.011155	SITE17_Weekday	SITE17_Weekend		
BOSSMH213	0	0	0			1	0				
BOSSMH214	0	0	0			1	0				
BOSSMH215	0	0	0			1	0				
BOSSMH216	0	0	0			1	0				
BOSSMH217	0	0	0			1	0				
BOSSMH218	0	0	0			1	0				
BOSSMH23	0	0	0			1	0.002115	Average_hourly	average_weekend		
BOSSMH24	0	0	0			1	0.163725	Average_hourly	average_weekend		
BOSSMH25	0	0	0			1	0				
BOSSMH26	0	0	0			1	0				
BOSSMH27	0	0	0			1	0				
BOSSMH28	0	0	0			1	0				
BOSSMH29	0	0	0			1	0				
BOSSMH3	0	0	0			1	0.141108	Average_hourly	average_weekend		
BOSSMH30	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
BOSSMH31	0	0	0			1	0.016558	Average_hourly	average_weekend		
BOSSMH32	0	0	0			1	0.00156	Average_hourly	average_weekend		
BOSSMH33	0	0	0			1	0				
BOSSMH34	0	0	0			1	0				
BOSSMH35	0	0	0			1	0.127535	Average_hourly	average_weekend		
BOSSMH36	0	0	0			1	0				
BOSSMH37	0	0	0			1	0.1361	Average_hourly	average_weekend		
BOSSMH38	0	0	0			1	0				
BOSSMH39	0	0	0			1	0				
BOSSMH4	0	0	0			1	0.188986	Average_hourly	average_weekend		
BOSSMH40	0	0	0			1	0.001365	Average_hourly	average_weekend		
BOSSMH400	0	0	0			1	0				
BOSSMH41	0	0	0			1	0.129027	Average_hourly	average_weekend		
BOSSMH42	0	0	0			1	0.162628	Average_hourly	average_weekend		
BOSSMH43	0	0	0			1	0.0039	Average_hourly	average_weekend		
BOSSMH44	0	0	0			1	0.07488	Average_hourly	average_weekend		
BOSSMH45	0	0	0			1	0.07839	Average_hourly	average_weekend		
BOSSMH47	0	0	0			1	0.252538	Average_hourly	average_weekend		
BOSSMH48	0	0	0			1	0.078962	Average_hourly	average_weekend		
BOSSMH49	0	0	0			1	0.119663	Average_hourly	average_weekend		
BOSSMH5	0	0	0			1	0.008177	Average_hourly	average_weekend		
BOSSMH50	0	0	0			1	0.007379	Average_hourly	average_weekend		
BOSSMH51	0	0	0			1	0.136638	Average_hourly	average_weekend		
BOSSMH52	0	0	0			1	0.166977	Average_hourly	average_weekend		
BOSSMH53	0	0	0			1	0.085236	Average_hourly	average_weekend		
BOSSMH54	0	0	0			1	0.093731	Average_hourly	average_weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
BOSSMH56	0	0	0			1	0				
BOSSMH57	0	0	0			1	0				
BOSSMH58	0	0	0			1	0				
BOSSMH59	0	0	0			1	0				
BOSSMH6	0	0	0			1	0.331883	Average_hourly	average_weekend		
BOSSMH60	0	0	0			1	0.068048	Average_hourly	average_weekend		
BOSSMH76	0	0	0			1	0.077805	Average_hourly	average_weekend		
BOSSMH77	0	0	0			1	0.433264	Average_hourly	average_weekend		
BOSSMH78	0	0	0			1	0				
BOSSMH79	0	0	0			1	0.085215	Average_hourly	average_weekend		
BOSSMH8	0	0	0			1	0.082533	Average_hourly	average_weekend		
BOSSMH80	0	0	0			1	0.05421	Average_hourly	average_weekend		
BOSSMH81	0	0	0			1	0.036782	Average_hourly	average_weekend		
BOSSMH82	0	0	0			1	0.0618	Average_hourly	average_weekend		
BOSSMH83	0	0	0			1	0				
BOSSMH84	0	0	0			1	0				
BOSSMH85	0	0	0			1	0				
BOSSMH86	0	0	0			1	0				
BOSSMH87	0	0	0			1	0				
BOSSMH88	0	0	0			1	0.197075	Average_hourly	average_weekend		
BOSSMH89	0	0	0			1	0.187172	Average_hourly	average_weekend		
BOSSMH9	0	0	0			1	0				
BOSSMH90	0	0	0			1	0.005769	Average_hourly	average_weekend		
BOSSMH91	0	0	0			1	0.02418	Average_hourly	average_weekend		
BOSSMH92	0	0	0			1	0.222892	Average_hourly	average_weekend		
BOSSMH93	0	0	0			1	0.117828	Average_hourly	average_weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
BOSSMH94	0	0	0			1	0				
BOSSMH99	0	0	0			1	0.096905	Average_hourly	average_weekend		
FM2	1000	0	0			1	0				
FM3	100	0	0			1	0				
FM32	100	0	0			1	0				
FM40	10000	0	0			1	0				
FM42	1000	0	0			1	0				
FM45	100	0	0			1	0.0029	SITE03_Weekday	SITE03_Weekend		
FM48	10000	0	0			1	0				
FM8	100	0	0			1	0				
J15	0	0	0			1	0				
J16	0	0	0			1	0				
J17	0	0	0			1	0				
J2	0	0	0			1	0				
J21	0	0	0			1	0				
J22	0	0	0			1	0				
J23	0	0	0			1	0				
J26	0	0	0			1	0				
J29	0	0	0			1	0.012285	SITE18_Weekday	SITE18_Weekend		
J3	0	0	0			1	0.00195	SITE15_Weekday	SITE15_Weekend		
J30	0	0	0			1	0				
J36	0	0	0			1	0				
J38	0	0	0			1	0.043461	SITE15_Weekday	SITE15_Weekend		
J4	0	0	0			1	0				
J46	0	0	0			1	0.036855	SITE14_Weekday	SITE14_Weekend		
J9	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
LS-S-0007	100	0	0.002549			1	0				
LS-S-0201	100	0	0			1	0				
LS-S-0204	100	0	0.000364			1	0.000953	SITE05_Weekday	SITE05_Weekend		
LS-S-0213	100	0	0			1	0				
MH2960	0	0	0			1	0				
MH3555	0	0	0			1	0				
MH3565	0	0	0			1	0				
MH3735	100	0	0			1	0.001794	SITE18_Weekday	SITE18_Weekend		
SCO0030	0	0	0			1	0				
SSMH-01	0	0	0			1	0				
SSMH-02	0	0	0			1	0				
SSMH-03	0	0	0.003483			1	0.00265	SITE15_Weekday	SITE15_Weekend		
SSMH-04	0	0	0.003301			1	0.044182	SITE15_Weekday	SITE15_Weekend		
SSMH-05	0	0	0.000221			1	0				
SSMH-06	0	0	0			1	0.01326	SITE15_Weekday	SITE15_Weekend		
SSMH-07	0	0	0.000653			1	0.037566	SITE15_Weekday	SITE15_Weekend		
SSMH-08	0	0	0			1	0				
SSMH-09	0	0	0			1	0.036465	SITE15_Weekday	SITE15_Weekend		
SSMH1	0	0	0			1	0				
SSMH-10	0	0	0			1	0				
SSMH-11	0	0	0			1	0				
SSMH-12	0	0	0.000256			1	0				
SSMH-13	0	0	0			1	0				
SSMH2	0	0	0			1	0.06063	SITE15_Weekday	SITE15_Weekend		
WWLH0001	0	0	0			1	0.00152	SITE10_Weekday	SITE10_Weekend		
WWLH0002	0	0	5.5E-05			1	0.00014	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWLH0022	0	0	0			1	0				
WWLH0029	0	0	5.8E-05			1	0.000231	SITE07_Weekday	SITE07_Weekend		
WWLH0045	0	0	0.000259			1	0.04054	SITE15_Weekday	SITE15_Weekend		
WWLH0064	0	0	4E-05			1	0.000116	SITE11_Weekday	SITE11_Weekend		
WWLH0088	0	0	0.000125			1	0.000241	SITE12_Weekday	SITE12_Weekend		
WWLH0138	0	0	6.1E-05			1	0.000294	SITE03_Weekday	SITE03_Weekend		
WWLH0223	0	0	0.000651			1	0.000416	SITE11_Weekday	SITE11_Weekend		
WWLH0225	0	0	4.9E-05			1	0.000208	SITE07_Weekday	SITE07_Weekend		
WWLH0252	0	0	0			1	0				
WWLH0285	0	0	7.9E-05			1	0.000755	SITE15_Weekday	SITE15_Weekend		
WWLH0286	0	0	0.00015			1	0.000885	SITE15_Weekday	SITE15_Weekend		
WWLH0287	0	0	0			1	0				
WWLH0291	0	0	0.000214			1	5.8E-05	SITE07_Weekday	SITE07_Weekend		
WWLH0302	0	0	4.5E-05			1	0.000246	SITE07_Weekday	SITE07_Weekend		
WWLH0311	0	0	0			1	0				
WWLH0332	0	0	0			1	0				
WWLH0334	0	0	5.4E-05			1	8.3E-05	SITE10_Weekday	SITE10_Weekend		
WWLH0338	0	0	0.000166			1	0.000143	SITE01_Weekday	SITE01_Weekend		
WWLH0353	0	0	0			1	0				
WWLH0356	0	0	0			1	0				
WWLH0365	0	0	0			1	0				
WWLH0366	0	0	4.3E-05			1	0.000534	SITE03_Weekday	SITE03_Weekend		
WWLH0370	0	0	0			1	0				
WWLH0371	0	0	0			1	0.011925	SITE14_Weekday	SITE14_Weekend		
WWLH0385	0	0	0			1	0				
WWLH0405	0	0	0.000126			1	0.000704	SITE03_Weekday	SITE03_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWLH0406	0	0	0			1	0				
WWLH0431	0	0	2.4E-05			1	0				
WWLH0433	0	0	0			1	0				
WWLH0450	0	0	0			1	0.001852	SITE01_Weekday	SITE01_Weekend		
WWLH0580	0	0	0.000248			1	0.002093	SITE15_Weekday	SITE15_Weekend		
WWLH0581	0	0	6.3E-05			1	0.000854	SITE15_Weekday	SITE15_Weekend		
WWMH0001	10000	0	0			1	0				
WWMH0008	0	0	0.000144			1	0.00033	SITE10_Weekday	SITE10_Weekend		
WWMH0011	0	0	0.000368			1	0.000555	SITE10_Weekday	SITE10_Weekend		
WWMH0012	0	0	0			1	0				
WWMH0014	0	0	0.00161			1	0.002187	SITE10_Weekday	SITE10_Weekend		
WWMH0018	0	0	0.000106			1	0.000419	SITE06_Weekday	SITE06_Weekend		
WWMH0019	0	0	0.000598			1	0.002153	SITE06_Weekday	SITE06_Weekend		
WWMH0021	0	0	0			1	0				
WWMH0024	0	0	0.00079			1	0.003558	SITE06_Weekday	SITE06_Weekend		
WWMH0025	0	0	0.000308			1	0.000635	SITE06_Weekday	SITE06_Weekend		
WWMH0028	0	0	0.000732			1	0.002839	SITE11_Weekday	SITE11_Weekend		
WWMH0030	0	0	0.000341			1	0.001078	SITE10_Weekday	SITE10_Weekend		
WWMH0032	0	0	0.0005			1	0.001352	SITE10_Weekday	SITE10_Weekend		
WWMH0034	0	0	0.000514			1	0.002041	SITE10_Weekday	SITE10_Weekend		
WWMH0035	0	0	0.000477			1	0.001684	SITE10_Weekday	SITE10_Weekend		
WWMH0036	0	0	0.000349			1	0.000104	SITE12_Weekday	SITE12_Weekend		
WWMH0039	0	0	0.000512			1	0.001905	SITE12_Weekday	SITE12_Weekend		
WWMH0040	0	0	0.000552			1	0.001726	SITE12_Weekday	SITE12_Weekend		
WWMH0043	0	0	0.000255			1	0.000775	SITE12_Weekday	SITE12_Weekend		
WWMH0044	0	0	0.000301			1	0.000878	SITE12_Weekday	SITE12_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0045	0	0	0.000279			1	0.001103	SITE12_Weekday	SITE12_Weekend		
WWMH0050	0	0	0.000408			1	0.001068	SITE11_Weekday	SITE11_Weekend		
WWMH0051	0	0	0.000456			1	0.000954	SITE11_Weekday	SITE11_Weekend		
WWMH0056	0	0	0.000225			1	0.000458	SITE11_Weekday	SITE11_Weekend		
WWMH0057	0	0	0.000197			1	2.5E-05	SITE11_Weekday	SITE11_Weekend		
WWMH0059	0	0	0.00036			1	0.001165	SITE11_Weekday	SITE11_Weekend		
WWMH0060	0	0	0.00101			1	0.000895	SITE11_Weekday	SITE11_Weekend		
WWMH0061	0	0	0.001417			1	0.005466	SITE11_Weekday	SITE11_Weekend		
WWMH0062	0	0	0.000204			1	0.000438	SITE11_Weekday	SITE11_Weekend		
WWMH0063	0	0	0.000895			1	0.002175	SITE10_Weekday	SITE10_Weekend		
WWMH0068	0	0	0.000164			1	0.000362	SITE10_Weekday	SITE10_Weekend		
WWMH0069	0	0	0.001005			1	0.003592	SITE10_Weekday	SITE10_Weekend		
WWMH0072	0	0	0.000524			1	0.002048	SITE11_Weekday	SITE11_Weekend		
WWMH0073	0	0	0.000657			1	0.002505	SITE11_Weekday	SITE11_Weekend		
WWMH0074	0	0	0.000544			1	0.001441	SITE10_Weekday	SITE10_Weekend		
WWMH0075	0	0	0.000604			1	0.001797	SITE10_Weekday	SITE10_Weekend		
WWMH0076	0	0	0.000549			1	0.00192	SITE10_Weekday	SITE10_Weekend		
WWMH0078	0	0	0.000188			1	0.000467	SITE10_Weekday	SITE10_Weekend		
WWMH0080	0	0	0.000908			1	0.002338	SITE06_Weekday	SITE06_Weekend		
WWMH0086	0	0	0.001114			1	0.003646	SITE06_Weekday	SITE06_Weekend		
WWMH0087	0	0	0.00016			1	0.000331	SITE06_Weekday	SITE06_Weekend		
WWMH0088	0	0	9.8E-05			1	0.000513	SITE10_Weekday	SITE10_Weekend		
WWMH0089	0	0	0			1	0				
WWMH0090	0	0	0.000114			1	0.000168	SITE10_Weekday	SITE10_Weekend		
WWMH0091	0	0	0.000285			1	0.000855	SITE10_Weekday	SITE10_Weekend		
WWMH0094	0	0	0.000517			1	0.001293	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0095	0	0	7.3E-05			1	0.000265	SITE12_Weekday	SITE12_Weekend		
WWMH0096	0	0	0.000103			1	0.001727	SITE12_Weekday	SITE12_Weekend		
WWMH0097	0	0	0.000434			1	0.002212	SITE12_Weekday	SITE12_Weekend		
WWMH0098	0	0	0.000103			1	0.00031	SITE12_Weekday	SITE12_Weekend		
WWMH0099	0	0	0.000425			1	0.001378	SITE10_Weekday	SITE10_Weekend		
WWMH0100	0	0	0.000344			1	0.000964	SITE10_Weekday	SITE10_Weekend		
WWMH0101	0	0	0.001788			1	0.000573	SITE10_Weekday	SITE10_Weekend		
WWMH0102	0	0	0.000188			1	0.000359	SITE10_Weekday	SITE10_Weekend		
WWMH0103	0	0	0.000838			1	0.003212	SITE10_Weekday	SITE10_Weekend		
WWMH0104	0	0	0			1	0				
WWMH0105	0	0	0.000298			1	0.000866	SITE10_Weekday	SITE10_Weekend		
WWMH0106	0	0	0.000326			1	0.001749	SITE10_Weekday	SITE10_Weekend		
WWMH0108	0	0	0			1	0				
WWMH0114	0	0	0.000471			1	0.001151	SITE10_Weekday	SITE10_Weekend		
WWMH0115	0	0	0.000474			1	0.001348	SITE10_Weekday	SITE10_Weekend		
WWMH0116	0	0	0.000217			1	0.000673	SITE10_Weekday	SITE10_Weekend		
WWMH0117	0	0	0.000449			1	0.001281	SITE10_Weekday	SITE10_Weekend		
WWMH0118	0	0	0.000139			1	0.000263	SITE10_Weekday	SITE10_Weekend		
WWMH0119	0	0	0			1	0				
WWMH0120	0	0	0.001333			1	0.001758	SITE10_Weekday	SITE10_Weekend		
WWMH0121	0	0	0.000284			1	0.001254	SITE10_Weekday	SITE10_Weekend		
WWMH0123	0	0	0.000168			1	0.000225	SITE10_Weekday	SITE10_Weekend		
WWMH0124	0	0	0.00047			1	0.000596	SITE10_Weekday	SITE10_Weekend		
WWMH0125	0	0	0.000352			1	0.001197	SITE10_Weekday	SITE10_Weekend		
WWMH0127	0	0	0.001017			1	0.002712	SITE10_Weekday	SITE10_Weekend		
WWMH0129	0	0	0.000175			1	0.000514	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0130	0	0	0.001538			1	0.004708	SITE10_Weekday	SITE10_Weekend		
WWMH0131	0	0	0.000991			1	0.002869	SITE10_Weekday	SITE10_Weekend		
WWMH0134	0	0	0.000708			1	0.002713	SITE11_Weekday	SITE11_Weekend		
WWMH0135	0	0	0.000157			1	0.000763	SITE11_Weekday	SITE11_Weekend		
WWMH0138	0	0	0.011727			1	0.093548	SITE10_Weekday	SITE10_Weekend		
WWMH0140	0	0	0.000258			1	0.001137	SITE10_Weekday	SITE10_Weekend		
WWMH0141	0	0	0.000262			1	0.000891	SITE10_Weekday	SITE10_Weekend		
WWMH0142	0	0	0.000504			1	0.001555	SITE10_Weekday	SITE10_Weekend		
WWMH0143	0	0	0.000225			1	0.000639	SITE10_Weekday	SITE10_Weekend		
WWMH0144	0	0	0.00022			1	0.000789	SITE10_Weekday	SITE10_Weekend		
WWMH0145	0	0	0.000644			1	0.001766	SITE10_Weekday	SITE10_Weekend		
WWMH0154	0	0	0.000218			1	0.000695	SITE11_Weekday	SITE11_Weekend		
WWMH0156	0	0	0.000196			1	0.001033	SITE11_Weekday	SITE11_Weekend		
WWMH0159	0	0	0.0009860001			1	0.002708	SITE11_Weekday	SITE11_Weekend		
WWMH0160	0	0	0.001306			1	0.004429	SITE11_Weekday	SITE11_Weekend		
WWMH0161	0	0	0.00039			1	0.001655	SITE11_Weekday	SITE11_Weekend		
WWMH0162	0	0	0.000953			1	0.00304	SITE11_Weekday	SITE11_Weekend		
WWMH0163	0	0	0.001244			1	0.006287	SITE11_Weekday	SITE11_Weekend		
WWMH0167	0	0	0.000632			1	0.001794	SITE10_Weekday	SITE10_Weekend		
WWMH0170	0	0	0.00067			1	0.001519	SITE10_Weekday	SITE10_Weekend		
WWMH0171	0	0	0.000698			1	0.002317	SITE10_Weekday	SITE10_Weekend		
WWMH0173	0	0	0.000673			1	0.002173	SITE11_Weekday	SITE11_Weekend		
WWMH0174	0	0	0.000593			1	0.002307	SITE11_Weekday	SITE11_Weekend		
WWMH0175	0	0	6.4E-05			1	9E-05	SITE11_Weekday	SITE11_Weekend		
WWMH0182	0	0	0.000694			1	0.002362	SITE10_Weekday	SITE10_Weekend		
WWMH0183	0	0	0.000275			1	0.000602	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0184	0	0	0.000658			1	0.002115	SITE10_Weekday	SITE10_Weekend		
WWMH0185	0	0	0.000196			1	0.001717	SITE10_Weekday	SITE10_Weekend		
WWMH0186	0	0	0			1	0.000403	SITE10_Weekday	SITE10_Weekend		
WWMH0187	0	0	0.000175			1	0.000591	SITE10_Weekday	SITE10_Weekend		
WWMH0189	0	0	0			1	0				
WWMH0190	0	0	0.000594			1	0.002013	SITE10_Weekday	SITE10_Weekend		
WWMH0192	0	0	0.000838			1	0.003548	SITE10_Weekday	SITE10_Weekend		
WWMH0194	0	0	0.000167			1	0.000468	SITE10_Weekday	SITE10_Weekend		
WWMH0195	0	0	0.000362			1	0.001686	SITE10_Weekday	SITE10_Weekend		
WWMH0200	0	0	0.000305			1	0.001075	SITE12_Weekday	SITE12_Weekend		
WWMH0201	0	0	0.000292			1	0.001089	SITE12_Weekday	SITE12_Weekend		
WWMH0202	0	0	0.000373			1	0.001507	SITE12_Weekday	SITE12_Weekend		
WWMH0203	0	0	0.000382			1	0.001004	SITE12_Weekday	SITE12_Weekend		
WWMH0204	0	0	0.000134			1	0.000552	SITE12_Weekday	SITE12_Weekend		
WWMH0205	0	0	0.000108			1	0.000607	SITE12_Weekday	SITE12_Weekend		
WWMH0211	0	0	0.000115			1	0.000464	SITE15_Weekday	SITE15_Weekend		
WWMH0212	0	0	0.00034			1	0.000718	SITE10_Weekday	SITE10_Weekend		
WWMH0213	0	0	0.000334			1	0.000877	SITE10_Weekday	SITE10_Weekend		
WWMH0214	0	0	0.000168			1	0.000452	SITE10_Weekday	SITE10_Weekend		
WWMH0215	0	0	0.000838			1	0.002117	SITE10_Weekday	SITE10_Weekend		
WWMH0217	0	0	0.000316			1	0.001296	SITE12_Weekday	SITE12_Weekend		
WWMH0219	0	0	0			1	0.000555	SITE12_Weekday	SITE12_Weekend		
WWMH0220	0	0	0.000482			1	0.002536	SITE12_Weekday	SITE12_Weekend		
WWMH0222	0	0	0.001346			1	0.004974	SITE12_Weekday	SITE12_Weekend		
WWMH0223	0	0	0.00021			1	0.000743	SITE12_Weekday	SITE12_Weekend		
WWMH0224	0	0	0.00011			1	0.000416	SITE12_Weekday	SITE12_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0226	0	0	0			1	0				
WWMH0227	0	0	0.00083			1	0.002557	SITE15_Weekday	SITE15_Weekend		
WWMH0228	0	0	0			1	0				
WWMH0229	0	0	0.000826			1	0.002057	SITE10_Weekday	SITE10_Weekend		
WWMH0232	0	0	0.000655			1	0.002039	SITE10_Weekday	SITE10_Weekend		
WWMH0240	0	0	0.000716			1	0.001665	SITE10_Weekday	SITE10_Weekend		
WWMH0241	0	0	0.001302			1	0.003233	SITE11_Weekday	SITE11_Weekend		
WWMH0242	0	0	0.000435			1	0.002105	SITE11_Weekday	SITE11_Weekend		
WWMH0244	0	0	0.000541			1	0.005323	SITE11_Weekday	SITE11_Weekend		
WWMH0247	0	0	0.000722			1	0.003379	SITE10_Weekday	SITE10_Weekend		
WWMH0256	0	0	0.000721			1	0.002519	SITE10_Weekday	SITE10_Weekend		
WWMH0259	0	0	0.000263			1	0.001127	SITE10_Weekday	SITE10_Weekend		
WWMH0260	0	0	0.000555			1	0.001795	SITE10_Weekday	SITE10_Weekend		
WWMH0263	0	0	0			1	0				
WWMH0265	0	0	0.000588			1	0.001403	SITE10_Weekday	SITE10_Weekend		
WWMH0267	0	0	0			1	0				
WWMH0270	0	0	0			1	0				
WWMH0271	0	0	0			1	0				
WWMH0272	0	0	0			1	0.000367	SITE10_Weekday	SITE10_Weekend		
WWMH0273	0	0	0.000439			1	0.000979	SITE10_Weekday	SITE10_Weekend		
WWMH0274	0	0	0.000598			1	0.002086	SITE10_Weekday	SITE10_Weekend		
WWMH0275	0	0	0.000726			1	0.002279	SITE10_Weekday	SITE10_Weekend		
WWMH0277	0	0	0.000171			1	0.000384	SITE03_Weekday	SITE03_Weekend		
WWMH0291	0	0	0.000881			1	0.002534	SITE11_Weekday	SITE11_Weekend		
WWMH0292	0	0	0.001321			1	0.0037	SITE11_Weekday	SITE11_Weekend		
WWMH0293	0	0	0.001361			1	0.005558	SITE07_Weekday	SITE07_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0294	0	0	0.001156			1	0.003147	SITE07_Weekday	SITE07_Weekend		
WWMH0297	0	0	0			1	0				
WWMH0298	0	0	2.8E-05			1	0.000317	SITE15_Weekday	SITE15_Weekend		
WWMH0303	0	0	0			1	0				
WWMH0304	0	0	0.000221			1	0.000241	SITE07_Weekday	SITE07_Weekend		
WWMH0305	0	0	0.000305			1	0.000948	SITE07_Weekday	SITE07_Weekend		
WWMH0306	0	0	0.000332			1	0.001437	SITE07_Weekday	SITE07_Weekend		
WWMH0307	0	0	0.000448			1	0.001735	SITE07_Weekday	SITE07_Weekend		
WWMH0308	0	0	0.000272			1	0.0009	SITE07_Weekday	SITE07_Weekend		
WWMH0309	0	0	0.000137			1	0.000403	SITE07_Weekday	SITE07_Weekend		
WWMH0311	0	0	0.000458			1	0.001139	SITE07_Weekday	SITE07_Weekend		
WWMH0313	0	0	0.000427			1	0.001765	SITE07_Weekday	SITE07_Weekend		
WWMH0314	0	0	0.001841			1	0.008674	SITE11_Weekday	SITE11_Weekend		
WWMH0315	0	0	0.001227			1	0.003788	SITE11_Weekday	SITE11_Weekend		
WWMH0317	0	0	0.000366			1	0.00132	SITE11_Weekday	SITE11_Weekend		
WWMH0319	0	0	0.00117			1	0.003247	SITE11_Weekday	SITE11_Weekend		
WWMH0320	0	0	0			1	0				
WWMH0321	0	0	0			1	0				
WWMH0322	0	0	0			1	0				
WWMH0323	0	0	0.000177			1	0.000885	SITE15_Weekday	SITE15_Weekend		
WWMH0330	0	0	0			1	0				
WWMH0331	0	0	0.000324			1	0.001633	SITE03_Weekday	SITE03_Weekend		
WWMH0332	0	0	0.000313			1	0.001078	SITE03_Weekday	SITE03_Weekend		
WWMH0333	0	0	0.000359			1	0				
WWMH0336	0	0	0.000491			1	0.001503	SITE03_Weekday	SITE03_Weekend		
WWMH0337	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0338	0	0	0			1	0				
WWMH0339	0	0	0			1	0				
WWMH0340	0	0	0			1	0				
WWMH0341	0	0	0.000416			1	0.002326	SITE15_Weekday	SITE15_Weekend		
WWMH0342	0	0	0.000373			1	0.001251	SITE15_Weekday	SITE15_Weekend		
WWMH0343	0	0	6.5E-05			1	0.001556	SITE15_Weekday	SITE15_Weekend		
WWMH0344	0	0	0.000359			1	0.001556	SITE15_Weekday	SITE15_Weekend		
WWMH0346	0	0	0.00097			1	0.006227	SITE15_Weekday	SITE15_Weekend		
WWMH0348	0	0	0			1	0.001274	SITE15_Weekday	SITE15_Weekend		
WWMH0349	0	0	0			1	0				
WWMH0350	0	0	0			1	0				
WWMH0352	0	0	0.000263			1	0.000514	SITE03_Weekday	SITE03_Weekend		
WWMH0353	0	0	0.000491			1	0.002493	SITE12_Weekday	SITE12_Weekend		
WWMH0354	0	0	0.000733			1	0				
WWMH0355	0	0	0.004239			1	0.003834	SITE15_Weekday	SITE15_Weekend		
WWMH0356	0	0	0			1	0.001133	SITE15_Weekday	SITE15_Weekend		
WWMH0357	0	0	0.000228			1	0.002765	SITE15_Weekday	SITE15_Weekend		
WWMH0358	0	0	0			1	0				
WWMH0359	0	0	0.001411			1	0.01825	SITE15_Weekday	SITE15_Weekend		
WWMH0360	0	0	0			1	0				
WWMH0361	0	0	0.000771			1	0.000465	SITE18_Weekday	SITE18_Weekend		
WWMH0366	0	0	0.000242			1	0.004085	SITE12_Weekday	SITE12_Weekend		
WWMH0368	0	0	0.000844			1	0				
WWMH0369	0	0	0.000255			1	0.001404	SITE15_Weekday	SITE15_Weekend		
WWMH0370	0	0	0			1	0				
WWMH0372	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0373	0	0	0			1	0				
WWMH0374	0	0	0			1	0				
WWMH0375	0	0	0.000737			1	0.008292	SITE15_Weekday	SITE15_Weekend		
WWMH0378	0	0	0.000959			1	0.005129	SITE03_Weekday	SITE03_Weekend		
WWMH0379	0	0	0.000166			1	0.000375	SITE03_Weekday	SITE03_Weekend		
WWMH0380	0	0	0.00091			1	0.004066	SITE03_Weekday	SITE03_Weekend		
WWMH0381	0	0	0.000697			1	0.000256	SITE10_Weekday	SITE10_Weekend		
WWMH0383	0	0	0			1	0				
WWMH0385	0	0	0.000572			1	0.009843	SITE15_Weekday	SITE15_Weekend		
WWMH0387	0	0	0.000762			1	0.001748	SITE10_Weekday	SITE10_Weekend		
WWMH0388	0	0	0.000198			1	0				
WWMH0389	0	0	0.000785			1	0				
WWMH0390	0	0	0.000858			1	0.005019	SITE10_Weekday	SITE10_Weekend		
WWMH0394	0	0	0.00024			1	0.000832	SITE10_Weekday	SITE10_Weekend		
WWMH0395	0	0	0.000269			1	0.000543	SITE10_Weekday	SITE10_Weekend		
WWMH0396	0	0	0			1	0.00507	SITE10_Weekday	SITE10_Weekend		
WWMH0397	0	0	0			1	0				
WWMH0398	0	0	0.000921			1	0.00216	SITE10_Weekday	SITE10_Weekend		
WWMH0399	0	0	0.000169			1	0.000299	SITE15_Weekday	SITE15_Weekend		
WWMH0400	0	0	0.000291			1	0.001997	SITE10_Weekday	SITE10_Weekend		
WWMH0401	0	0	0.000263			1	0.00053	SITE10_Weekday	SITE10_Weekend		
WWMH0403	0	0	0			1	0				
WWMH0404	0	0	0			1	0				
WWMH0405	100	0	0.001963			1	0.000762	SITE10_Weekday	SITE10_Weekend		
WWMH0406	0	0	0.000631			1	0.006397	SITE15_Weekday	SITE15_Weekend		
WWMH0413	0	0	0.000507			1	0.00033	SITE11_Weekday	SITE11_Weekend		

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Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0420	0	0	0			1	0				
WWMH0421	0	0	0			1	0				
WWMH0423	0	0	0			1	0				
WWMH0424	0	0	0.00143			1	0.003882	SITE11_Weekday	SITE11_Weekend		
WWMH0425	0	0	0.000567			1	0.003678	SITE15_Weekday	SITE15_Weekend		
WWMH0426	0	0	0.000339			1	0.002152	SITE15_Weekday	SITE15_Weekend		
WWMH0427	0	0	0.000181			1	0.000571	SITE03_Weekday	SITE03_Weekend		
WWMH0430	0	0	0.001069			1	0.001431	SITE10_Weekday	SITE10_Weekend		
WWMH0431	0	0	0			1	0				
WWMH0432	0	0	0.000498			1	0.001626	SITE03_Weekday	SITE03_Weekend		
WWMH0433	0	0	3.9E-05			1	1E-05	SITE03_Weekday	SITE03_Weekend		
WWMH0434	0	0	0.000369			1	0.002045	SITE03_Weekday	SITE03_Weekend		
WWMH0435	0	0	0.000326			1	0.001284	SITE03_Weekday	SITE03_Weekend		
WWMH0436	0	0	0.000114			1	3.5E-05	SITE03_Weekday	SITE03_Weekend		
WWMH0437	0	0	0.000688			1	0.001565	SITE03_Weekday	SITE03_Weekend		
WWMH0438	0	0	0.000126			1	0.000713	SITE03_Weekday	SITE03_Weekend		
WWMH0442	0	0	0.000416			1	0.001381	SITE03_Weekday	SITE03_Weekend		
WWMH0443	0	0	0.00044			1	0.002002	SITE03_Weekday	SITE03_Weekend		
WWMH0444	0	0	0.000485			1	0.003118	SITE03_Weekday	SITE03_Weekend		
WWMH0445	0	0	0.000301			1	0.001589	SITE03_Weekday	SITE03_Weekend		
WWMH0446	0	0	0.000248			1	0.000528	SITE03_Weekday	SITE03_Weekend		
WWMH0447	0	0	0.000193			1	0.003999	SITE03_Weekday	SITE03_Weekend		
WWMH0448	0	0	0			1	0				
WWMH0449	0	0	0			1	0				
WWMH0450	0	0	0			1	0				
WWMH0451	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0452	0	0	5.1E-05			1	0.000166	SITE05_Weekday	SITE05_Weekend		
WWMH0453	0	0	0.000244			1	0.000619	SITE05_Weekday	SITE05_Weekend		
WWMH0454	0	0	1E-05			1	0				
WWMH0455	0	0	0.000107			1	0.000221	SITE05_Weekday	SITE05_Weekend		
WWMH0456	0	0	8.1E-05			1	0.000198	SITE05_Weekday	SITE05_Weekend		
WWMH0457	0	0	0			1	0				
WWMH0458	0	0	0.000495			1	5E-06	SITE05_Weekday	SITE05_Weekend		
WWMH0459	0	0	0.00018			1	0.000315	SITE05_Weekday	SITE05_Weekend		
WWMH0460	0	0	8.4E-05			1	0.001118	SITE05_Weekday	SITE05_Weekend		
WWMH0461	0	0	0			1	0				
WWMH0462	0	0	0			1	0				
WWMH0463	0	0	0			1	0				
WWMH0464	0	0	0.000428			1	0.01209	SITE05_Weekday	SITE05_Weekend		
WWMH0465	0	0	0.000461			1	0				
WWMH0466	0	0	0			1	0				
WWMH0467	0	0	0.000208			1	0.000195	SITE05_Weekday	SITE05_Weekend		
WWMH0468	0	0	0			1	0				
WWMH0469	0	0	0			1	0				
WWMH0470	0	0	3.7E-05			1	0.003819	SITE05_Weekday	SITE05_Weekend		
WWMH0471	0	0	0.000282			1	0.000321	SITE05_Weekday	SITE05_Weekend		
WWMH0472	0	0	0.000486			1	0.002776	SITE05_Weekday	SITE05_Weekend		
WWMH0473	0	0	0.000897			1	0.004215	SITE03_Weekday	SITE03_Weekend		
WWMH0477	0	0	0.000626			1	0.000345	SITE03_Weekday	SITE03_Weekend		
WWMH0478	0	0	0.000862			1	0.001623	SITE03_Weekday	SITE03_Weekend		
WWMH0479	0	0	0			1	0				
WWMH0480	0	0	0.000177			1	0.000365	SITE03_Weekday	SITE03_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0481	10000	0	0			1	0				
WWMH0482	0	0	0			1	0				
WWMH0483	0	0	0			1	0				
WWMH0485	0	0	0.000721			1	0.002965	SITE10_Weekday	SITE10_Weekend		
WWMH0491	0	0	0.000315			1	0.002113	SITE03_Weekday	SITE03_Weekend		
WWMH0493	0	0	0			1	0				
WWMH0494	0	0	0.000569			1	0.002355	SITE03_Weekday	SITE03_Weekend		
WWMH0495	0	0	0.000121			1	0.000277	SITE03_Weekday	SITE03_Weekend		
WWMH0496	0	0	0			1	0				
WWMH0499	0	0	0.000375			1	0.001213	SITE03_Weekday	SITE03_Weekend		
WWMH0500	0	0	0.000558			1	0.041234	SITE03_Weekday	SITE03_Weekend		
WWMH0502	0	0	0.000976			1	0.000593	SITE03_Weekday	SITE03_Weekend		
WWMH0503	0	0	0			1	0				
WWMH0504	0	0	0			1	0				
WWMH0506	0	0	0.000405			1	0.000406	SITE18_Weekday	SITE18_Weekend		
WWMH0509	0	0	0.000406			1	0.000238	SITE07_Weekday	SITE07_Weekend		
WWMH0510	0	0	0.000618			1	0.000124	SITE07_Weekday	SITE07_Weekend		
WWMH0511	0	0	0.000295			1	0				
WWMH0512	0	0	0.000158			1	0.007234	SITE05_Weekday	SITE05_Weekend		
WWMH0513	0	0	0			1	0.000557	SITE05_Weekday	SITE05_Weekend		
WWMH0519	0	0	0.001688			1	0.004713	SITE10_Weekday	SITE10_Weekend		
WWMH0520	0	0	0.000168			1	0.000347	SITE10_Weekday	SITE10_Weekend		
WWMH0521	0	0	0.000206			1	0.002858	SITE15_Weekday	SITE15_Weekend		
WWMH0522	0	0	0.000334			1	0.001076	SITE11_Weekday	SITE11_Weekend		
WWMH0524	0	0	0.000122			1	0.001668	SITE15_Weekday	SITE15_Weekend		
WWMH0525	0	0	0.000201			1	0.001982	SITE15_Weekday	SITE15_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0526	0	0	0			1	0.013264	SITE10_Weekday	SITE10_Weekend		
WWMH0527	0	0	0			1	0.012347	SITE10_Weekday	SITE10_Weekend		
WWMH0528	0	0	0.000294			1	0.000532	SITE18_Weekday	SITE18_Weekend		
WWMH0530	0	0	0.001645			1	0.000127	SITE18_Weekday	SITE18_Weekend		
WWMH0531	0	0	0			1	0				
WWMH0532	0	0	0.000367			1	0.002893	SITE15_Weekday	SITE15_Weekend		
WWMH0533	0	0	0.000163			1	0.001316	SITE15_Weekday	SITE15_Weekend		
WWMH0534	0	0	0.0004			1	0.001578	SITE07_Weekday	SITE07_Weekend		
WWMH0535	0	0	0.000312			1	0.002014	SITE07_Weekday	SITE07_Weekend		
WWMH0536	0	0	0.000276			1	0.001009	SITE07_Weekday	SITE07_Weekend		
WWMH0540	0	0	0.001601			1	0.000928	SITE10_Weekday	SITE10_Weekend		
WWMH0545	0	0	0.000123			1	4.5E-05	SITE03_Weekday	SITE03_Weekend		
WWMH0546	0	0	5.1E-05			1	0.002268	SITE03_Weekday	SITE03_Weekend		
WWMH0547	0	0	0			1	0.000459	SITE07_Weekday	SITE07_Weekend		
WWMH0550	0	0	0.001259			1	0.002035	SITE10_Weekday	SITE10_Weekend		
WWMH0551	0	0	0			1	0				
WWMH0552	0	0	0			1	0.000516	SITE15_Weekday	SITE15_Weekend		
WWMH0553	0	0	0.000241			1	0.000206	SITE03_Weekday	SITE03_Weekend		
WWMH0554	0	0	0.000261			1	0.000675	SITE03_Weekday	SITE03_Weekend		
WWMH0555	0	0	0.00016			1	0.000115	SITE03_Weekday	SITE03_Weekend		
WWMH0557	0	0	0.000481			1	0.00135	SITE03_Weekday	SITE03_Weekend		
WWMH0558	0	0	0			1	0				
WWMH0562	0	0	0.000752			1	0.002524	SITE10_Weekday	SITE10_Weekend		
WWMH0565	0	0	0.000309			1	0.001872	SITE10_Weekday	SITE10_Weekend		
WWMH0567	0	0	0.000135			1	0.000973	SITE03_Weekday	SITE03_Weekend		
WWMH0568	0	0	0.000275			1	0.001715	SITE03_Weekday	SITE03_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0571	0	0	0.000346			1	0.001203	SITE10_Weekday	SITE10_Weekend		
WWMH0573	0	0	0.00051			1	0.001222	SITE10_Weekday	SITE10_Weekend		
WWMH0574	0	0	0.000779			1	0.004912	SITE10_Weekday	SITE10_Weekend		
WWMH0575	0	0	0			1	0				
WWMH0578	0	0	0.000715			1	0.001438	SITE10_Weekday	SITE10_Weekend		
WWMH0579	0	0	0.000142			1	0.000574	SITE10_Weekday	SITE10_Weekend		
WWMH0580	0	0	0.001586			1	0.004812	SITE10_Weekday	SITE10_Weekend		
WWMH0581	0	0	0.000156			1	0.000871	SITE03_Weekday	SITE03_Weekend		
WWMH0598	0	0	0			1	0				
WWMH0614	0	0	0.001073			1	0.005234	SITE18_Weekday	SITE18_Weekend		
WWMH0616	0	0	0.000603			1	0.006025	SITE15_Weekday	SITE15_Weekend		
WWMH0619	0	0	0			1	0				
WWMH0621	0	0	0			1	0.002409	SITE15_Weekday	SITE15_Weekend		
WWMH0622	0	0	0.000478			1	0.002284	SITE01_Weekday	SITE01_Weekend		
WWMH0623	0	0	0.000203			1	0.000861	SITE01_Weekday	SITE01_Weekend		
WWMH0624	0	0	0.000673			1	0.002748	SITE01_Weekday	SITE01_Weekend		
WWMH0625	0	0	0.00238			1	0.006788	SITE01_Weekday	SITE01_Weekend		
WWMH0638	0	0	0.003881			1	0.013755	SITE01_Weekday	SITE01_Weekend		
WWMH0651	0	0	0.001545			1	0.008145	SITE16_Weekday	SITE16_Weekend		
WWMH0652	0	0	0.000366			1	0				
WWMH0653	0	0	0.001465			1	0.009423	SITE16_Weekday	SITE16_Weekend		
WWMH0654	0	0	0			1	0.00059	SITE16_Weekday	SITE16_Weekend		
WWMH0664	0	0	0.000431			1	0.004291	SITE15_Weekday	SITE15_Weekend		
WWMH0671	0	0	0.000227			1	0.002405	SITE15_Weekday	SITE15_Weekend		
WWMH0672	0	0	0.000164			1	0.010506	SITE15_Weekday	SITE15_Weekend		
WWMH0674	0	0	0.000571			1	0.001022	SITE03_Weekday	SITE03_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0675	0	0	0.000279			1	0.002848	SITE03_Weekday	SITE03_Weekend		
WWMH0676	0	0	8.9E-05			1	0.000283	SITE10_Weekday	SITE10_Weekend		
WWMH0677	0	0	0.000124			1	0.000808	SITE03_Weekday	SITE03_Weekend		
WWMH0678	0	0	0.000233			1	0.001926	SITE12_Weekday	SITE12_Weekend		
WWMH0683	0	0	0.002982			1	0.000194	SITE10_Weekday	SITE10_Weekend		
WWMH0685	0	0	0.000242			1	0.000539	SITE10_Weekday	SITE10_Weekend		
WWMH0686	0	0	0.000329			1	0.000739	SITE10_Weekday	SITE10_Weekend		
WWMH0687	0	0	0.000499			1	0.001598	SITE10_Weekday	SITE10_Weekend		
WWMH0688	0	0	0			1	0				
WWMH0689	0	0	0.000476			1	0.000726	SITE10_Weekday	SITE10_Weekend		
WWMH0690	0	0	0.001241			1	0.003295	SITE10_Weekday	SITE10_Weekend		
WWMH0691	0	0	0			1	0				
WWMH0692	0	0	0.001032			1	0.002145	SITE10_Weekday	SITE10_Weekend		
WWMH0693	0	0	0.000273			1	0.001025	SITE10_Weekday	SITE10_Weekend		
WWMH0694	0	0	0.000844			1	0.002654	SITE10_Weekday	SITE10_Weekend		
WWMH0696	0	0	0.000351			1	0.000908	SITE10_Weekday	SITE10_Weekend		
WWMH0702	0	0	0.00257			1	0.010457	SITE12_Weekday	SITE12_Weekend		
WWMH0703	0	0	0.001141			1	0.005747	SITE12_Weekday	SITE12_Weekend		
WWMH0704	0	0	0.000404			1	0.002523	SITE12_Weekday	SITE12_Weekend		
WWMH0705	0	0	0.000343			1	0.00209	SITE12_Weekday	SITE12_Weekend		
WWMH0706	0	0	0.000784			1	0.000718	SITE12_Weekday	SITE12_Weekend		
WWMH0711	0	0	0.000288			1	0.001016	SITE03_Weekday	SITE03_Weekend		
WWMH0712	0	0	0.000273			1	0.00076	SITE03_Weekday	SITE03_Weekend		
WWMH0713	0	0	0.000375			1	0.001848	SITE03_Weekday	SITE03_Weekend		
WWMH0714	0	0	0.000153			1	0.000731	SITE03_Weekday	SITE03_Weekend		
WWMH0718	0	0	0.000546			1	0.001166	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0723	0	0	0.000784			1	0.001146	SITE11_Weekday	SITE11_Weekend		
WWMH0724	0	0	0			1	0				
WWMH0725	0	0	0.000275			1	0.000814	SITE11_Weekday	SITE11_Weekend		
WWMH0731	0	0	0.000279			1	0.000908	SITE03_Weekday	SITE03_Weekend		
WWMH0733	0	0	0.00053			1	0.002217	SITE03_Weekday	SITE03_Weekend		
WWMH0735	0	0	0.000348			1	0.001774	SITE03_Weekday	SITE03_Weekend		
WWMH0737	0	0	0.000254			1	0.000731	SITE07_Weekday	SITE07_Weekend		
WWMH0739	0	0	0.000235			1	0.001451	SITE07_Weekday	SITE07_Weekend		
WWMH0747	0	0	0.00192			1	0.006846	SITE03_Weekday	SITE03_Weekend		
WWMH0748	0	0	0.000345			1	0.001325	SITE03_Weekday	SITE03_Weekend		
WWMH0749	0	0	0.000299			1	0.001057	SITE03_Weekday	SITE03_Weekend		
WWMH0750	0	0	0.003809			1	0.002316	SITE03_Weekday	SITE03_Weekend		
WWMH0753	0	0	0.003446			1	0.013206	SITE07_Weekday	SITE07_Weekend		
WWMH0754	0	0	0.000653			1	0.001763	SITE03_Weekday	SITE03_Weekend		
WWMH0755	0	0	0.00017			1	0.000585	SITE03_Weekday	SITE03_Weekend		
WWMH0756	0	0	0.000174			1	0.000824	SITE03_Weekday	SITE03_Weekend		
WWMH0757	0	0	0			1	0				
WWMH0759	0	0	0.000308			1	0.001228	SITE03_Weekday	SITE03_Weekend		
WWMH0762	0	0	0.000239			1	0.001053	SITE18_Weekday	SITE18_Weekend		
WWMH0763	0	0	0			1	0				
WWMH0764	0	0	0			1	0				
WWMH0765	0	0	0			1	0				
WWMH0766	0	0	0			1	0.002575	SITE10_Weekday	SITE10_Weekend		
WWMH0769	0	0	0.000879			1	0.002798	SITE10_Weekday	SITE10_Weekend		
WWMH0772	0	0	0.000597			1	0.000562	SITE10_Weekday	SITE10_Weekend		
WWMH0773	0	0	0.000684			1	0.00176	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0774	0	0	0.000684			1	0.001803	SITE10_Weekday	SITE10_Weekend		
WWMH0779	0	0	0.002601			1	0.007237	SITE11_Weekday	SITE11_Weekend		
WWMH0784	0	0	0.001326			1	0.006953	SITE03_Weekday	SITE03_Weekend		
WWMH0785	0	0	0.00064			1	0.004774	SITE03_Weekday	SITE03_Weekend		
WWMH0786	0	0	4.7E-05			1	0.000278	SITE03_Weekday	SITE03_Weekend		
WWMH0789	0	0	0.000348			1	0.001392	SITE03_Weekday	SITE03_Weekend		
WWMH0790	0	0	0.000127			1	0.00131	SITE03_Weekday	SITE03_Weekend		
WWMH0792	0	0	0.000327			1	0.002337	SITE03_Weekday	SITE03_Weekend		
WWMH0793	0	0	0.000703			1	0.001864	SITE10_Weekday	SITE10_Weekend		
WWMH0794	0	0	0.002027			1	0.005371	SITE10_Weekday	SITE10_Weekend		
WWMH0800	0	0	0.000715			1	0.002017	SITE10_Weekday	SITE10_Weekend		
WWMH0805	0	0	0.000727			1	0.002177	SITE10_Weekday	SITE10_Weekend		
WWMH0811	0	0	0.002373			1	0.008063	SITE10_Weekday	SITE10_Weekend		
WWMH0828	0	0	0.00294			1	0.010766	SITE04_Weekday	SITE04_Weekend		
WWMH0830	0	0	0.000115			1	0.000717	SITE18_Weekday	SITE18_Weekend		
WWMH0839	0	0	0			1	0				
WWMH0844	0	0	0.000294			1	0.000906	SITE03_Weekday	SITE03_Weekend		
WWMH0845	0	0	0.000525			1	0.004606	SITE15_Weekday	SITE15_Weekend		
WWMH0846	0	0	6.8E-05			1	0.000286	SITE18_Weekday	SITE18_Weekend		
WWMH0847	0	0	0.000197			1	0.001178	SITE18_Weekday	SITE18_Weekend		
WWMH0848	0	0	0			1	0				
WWMH0849	0	0	0			1	0				
WWMH0850	0	0	0			1	0				
WWMH0851	0	0	0.000169			1	0.000956	SITE18_Weekday	SITE18_Weekend		
WWMH0852	0	0	0.000188			1	0.000323	SITE18_Weekday	SITE18_Weekend		
WWMH0854	0	0	0			1	0.000511	SITE03_Weekday	SITE03_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0855	0	0	0			1	0				
WWMH0856	0	0	0.000103			1	0.000772	SITE03_Weekday	SITE03_Weekend		
WWMH0857	0	0	0.000243			1	0.001313	SITE03_Weekday	SITE03_Weekend		
WWMH0858	0	0	0.000308			1	0.003284	SITE03_Weekday	SITE03_Weekend		
WWMH0859	0	0	0.000308			1	0.002175	SITE03_Weekday	SITE03_Weekend		
WWMH0860	0	0	0.000309			1	0.002143	SITE03_Weekday	SITE03_Weekend		
WWMH0861	0	0	5.9E-05			1	0.000248	SITE03_Weekday	SITE03_Weekend		
WWMH0862	0	0	0.000601			1	0.009459	SITE03_Weekday	SITE03_Weekend		
WWMH0864	0	0	0.001205			1	0.004096	SITE03_Weekday	SITE03_Weekend		
WWMH0877	0	0	0.003178			1	0.014141	SITE03_Weekday	SITE03_Weekend		
WWMH0880	0	0	0.001797			1	0.006478	SITE03_Weekday	SITE03_Weekend		
WWMH0881	0	0	4.6E-05			1	0.00015	SITE03_Weekday	SITE03_Weekend		
WWMH0882	0	0	0.00011			1	0.000437	SITE03_Weekday	SITE03_Weekend		
WWMH0883	0	0	0.000112			1	0.000297	SITE03_Weekday	SITE03_Weekend		
WWMH0884	0	0	0.00062			1	0.001587	SITE03_Weekday	SITE03_Weekend		
WWMH0885	0	0	0.000415			1	0.001457	SITE03_Weekday	SITE03_Weekend		
WWMH0887	0	0	0.000225			1	0.00138	SITE03_Weekday	SITE03_Weekend		
WWMH0896	0	0	0.000963			1	0.003886	SITE03_Weekday	SITE03_Weekend		
WWMH0897	0	0	0.000554			1	0.000408	SITE03_Weekday	SITE03_Weekend		
WWMH0900	0	0	0.000695			1	0.001152	SITE03_Weekday	SITE03_Weekend		
WWMH0901	0	0	0.000346			1	0.000782	SITE03_Weekday	SITE03_Weekend		
WWMH0902	0	0	0.000148			1	0.000794	SITE03_Weekday	SITE03_Weekend		
WWMH0906	0	0	0.000105			1	0				
WWMH0907	0	0	0.000319			1	0.004837	SITE12_Weekday	SITE12_Weekend		
WWMH0908	0	0	0.000235			1	0.002825	SITE12_Weekday	SITE12_Weekend		
WWMH0912	0	0	0.001155			1	0.004348	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0913	0	0	0.000455			1	0.001239	SITE10_Weekday	SITE10_Weekend		
WWMH0914	0	0	0.001419			1	0.003331	SITE10_Weekday	SITE10_Weekend		
WWMH0917	0	0	0.000156			1	0.000908	SITE15_Weekday	SITE15_Weekend		
WWMH0918	0	0	0.000234			1	0.000551	SITE07_Weekday	SITE07_Weekend		
WWMH0919	0	0	0.000251			1	0.000568	SITE07_Weekday	SITE07_Weekend		
WWMH0920	0	0	0.000477			1	0.002144	SITE07_Weekday	SITE07_Weekend		
WWMH0921	0	0	0.00016			1	0.000453	SITE07_Weekday	SITE07_Weekend		
WWMH0922	0	0	0.000397			1	0.001893	SITE07_Weekday	SITE07_Weekend		
WWMH0928	0	0	0.005119			1	0.025644	SITE18_Weekday	SITE18_Weekend		
WWMH0929	0	0	0.000798			1	0.001035	SITE18_Weekday	SITE18_Weekend		
WWMH0930	0	0	0.000535			1	0.000749	SITE18_Weekday	SITE18_Weekend		
WWMH0931	0	0	0.000427			1	0.000488	SITE18_Weekday	SITE18_Weekend		
WWMH0932	0	0	0.00016			1	0.000245	SITE18_Weekday	SITE18_Weekend		
WWMH0934	0	0	0.000108			1	6.1E-05	SITE07_Weekday	SITE07_Weekend		
WWMH0935	0	0	0			1	0				
WWMH0936	0	0	0			1	0				
WWMH0937	0	0	0			1	0				
WWMH0940	0	0	0.001048			1	0.005636	SITE11_Weekday	SITE11_Weekend		
WWMH0942	0	0	0.003846			1	0.000975	SITE10_Weekday	SITE10_Weekend		
WWMH0943	0	0	0			1	0				
WWMH0944	0	0	0.000844			1	0.00252	SITE10_Weekday	SITE10_Weekend		
WWMH0947	0	0	0			1	0				
WWMH0948	0	0	0.001865			1	0.000252	SITE10_Weekday	SITE10_Weekend		
WWMH0949	0	0	0			1	0				
WWMH0950	0	0	0.000273			1	0.000511	SITE10_Weekday	SITE10_Weekend		
WWMH0953	0	0	0.001326			1	0.003633	SITE10_Weekday	SITE10_Weekend		

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Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH0954	0	0	0			1	0				
WWMH0955	0	0	0.000511			1	0.00095	SITE10_Weekday	SITE10_Weekend		
WWMH0956	0	0	0			1	0				
WWMH0957	0	0	0.00028			1	1.5E-05	SITE10_Weekday	SITE10_Weekend		
WWMH0958	0	0	0.000115			1	0.000906	SITE10_Weekday	SITE10_Weekend		
WWMH0959	0	0	0.000738			1	0.000213	SITE10_Weekday	SITE10_Weekend		
WWMH0960	0	0	0			1	0				
WWMH0961	0	0	0			1	0				
WWMH0962	0	0	0.000782			1	0.056495	SITE15_Weekday	SITE15_Weekend		
WWMH0963	0	0	0			1	0				
WWMH0966	0	0	0.00043			1	0.001266	SITE03_Weekday	SITE03_Weekend		
WWMH0968	0	0	0.000335			1	0.001007	SITE03_Weekday	SITE03_Weekend		
WWMH0970	0	0	0.000508			1	0.003851	SITE10_Weekday	SITE10_Weekend		
WWMH0971	0	0	0.000599			1	0.011104	SITE10_Weekday	SITE10_Weekend		
WWMH0975	0	0	0			1	0				
WWMH0976	0	0	0.000508			1	0.000914	SITE07_Weekday	SITE07_Weekend		
WWMH0977	0	0	0.0003			1	0.000151	SITE07_Weekday	SITE07_Weekend		
WWMH0978	0	0	0.000336			1	4.2E-05	SITE07_Weekday	SITE07_Weekend		
WWMH0984	0	0	0			1	0				
WWMH0985	0	0	0.001205			1	0.001498	SITE10_Weekday	SITE10_Weekend		
WWMH1003	0	0	0.000297			1	0.001266	SITE18_Weekday	SITE18_Weekend		
WWMH1005	0	0	0.000725			1	0.00314	SITE18_Weekday	SITE18_Weekend		
WWMH1009	0	0	0.000775			1	0.002948	SITE18_Weekday	SITE18_Weekend		
WWMH1013	0	0	0.000872			1	0.004039	SITE18_Weekday	SITE18_Weekend		
WWMH1018	0	0	0.000753			1	0.002313	SITE10_Weekday	SITE10_Weekend		
WWMH1019	0	0	0.000795			1	0.002595	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1020	0	0	0			1	0				
WWMH1021	0	0	0			1	0				
WWMH1023	0	0	0.000379			1	0.000892	SITE02_Weekday	SITE02_Weekend		
WWMH1024	0	0	0.000345			1	0.000916	SITE02_Weekday	SITE02_Weekend		
WWMH1025	0	0	0			1	0				
WWMH1026	0	0	0.00028			1	0.000645	SITE02_Weekday	SITE02_Weekend		
WWMH1027	0	0	0.001868			1	0.00604	SITE02_Weekday	SITE02_Weekend		
WWMH1028	0	0	0			1	0				
WWMH1035	0	0	0.005917			1	0.003716	SITE14_Weekday	SITE14_Weekend		
WWMH1036	0	0	0			1	0				
WWMH1037	0	0	0.001991			1	0.007508	SITE14_Weekday	SITE14_Weekend		
WWMH1047	0	0	0			1	0				
WWMH1048	0	0	0.001271			1	0.005613	SITE14_Weekday	SITE14_Weekend		
WWMH1050	0	0	0.000316			1	0.001045	SITE14_Weekday	SITE14_Weekend		
WWMH1051	0	0	0.001362			1	0.003739	SITE14_Weekday	SITE14_Weekend		
WWMH1052	0	0	0.000836			1	0.003355	SITE14_Weekday	SITE14_Weekend		
WWMH1057	0	0	0			1	0				
WWMH1058	0	0	0.000214			1	0.000407	SITE14_Weekday	SITE14_Weekend		
WWMH1059	0	0	0.000252			1	0.000486	SITE14_Weekday	SITE14_Weekend		
WWMH1060	0	0	0.000193			1	0.000389	SITE14_Weekday	SITE14_Weekend		
WWMH1068	0	0	0.000208			1	0.000671	SITE10_Weekday	SITE10_Weekend		
WWMH1069	0	0	0			1	0				
WWMH1073	0	0	0			1	0.005286	SITE18_Weekday	SITE18_Weekend		
WWMH1074	0	0	0.000233			1	3.4E-05	SITE18_Weekday	SITE18_Weekend		
WWMH1075	0	0	0.001134			1	0.001325	SITE18_Weekday	SITE18_Weekend		
WWMH1076	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1077	0	0	0			1	0				
WWMH1078	0	0	0			1	0				
WWMH1079	0	0	0.002281			1	0.01128	SITE18_Weekday	SITE18_Weekend		
WWMH1080	0	0	0			1	0				
WWMH1081	0	0	0.001255			1	0				
WWMH1082	0	0	0			1	0				
WWMH1083	0	0	0			1	0				
WWMH1084	0	0	0.000512			1	0.000353	SITE18_Weekday	SITE18_Weekend		
WWMH1086	0	0	0.000681			1	0.005384	SITE18_Weekday	SITE18_Weekend		
WWMH1087	0	0	0.001325			1	0.005688	SITE18_Weekday	SITE18_Weekend		
WWMH1088	0	0	0			1	0				
WWMH1089	0	0	0			1	0				
WWMH1090	0	0	3.4E-05			1	0				
WWMH1095	0	0	0.000392			1	0.003036	SITE15_Weekday	SITE15_Weekend		
WWMH1097	0	0	0.000164			1	0.000252	SITE03_Weekday	SITE03_Weekend		
WWMH1098	0	0	0			1	0				
WWMH1099	0	0	0.000465			1	0.001147	SITE03_Weekday	SITE03_Weekend		
WWMH1101	0	0	0.000346			1	0.004642	SITE03_Weekday	SITE03_Weekend		
WWMH1102	0	0	0.000581			1	0.002238	SITE15_Weekday	SITE15_Weekend		
WWMH1103	100	0	0			1	0.000258	SITE15_Weekday	SITE15_Weekend		
WWMH1104	0	0	0.001051			1	0.003629	SITE15_Weekday	SITE15_Weekend		
WWMH1105	0	0	0.000569			1	0.001053	SITE03_Weekday	SITE03_Weekend		
WWMH1107	0	0	0			1	0				
WWMH1108	0	0	0.000118			1	0.000161	SITE03_Weekday	SITE03_Weekend		
WWMH1109	0	0	0.000946			1	0.002323	SITE03_Weekday	SITE03_Weekend		
WWMH1111	0	0	0.000377			1	0.001235	SITE03_Weekday	SITE03_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1112	0	0	7E-05			1	0.000474	SITE03_Weekday	SITE03_Weekend		
WWMH1114	0	0	0			1	0				
WWMH1115	0	0	0.001386			1	0.005848	SITE03_Weekday	SITE03_Weekend		
WWMH1117	0	0	0.000406			1	0.001374	SITE03_Weekday	SITE03_Weekend		
WWMH1118	0	0	0.000103			1	0.000567	SITE03_Weekday	SITE03_Weekend		
WWMH1119	0	0	3.1E-05			1	0.000209	SITE03_Weekday	SITE03_Weekend		
WWMH1120	0	0	0.000386			1	0.00172	SITE03_Weekday	SITE03_Weekend		
WWMH1121	0	0	0.000133			1	0.00083	SITE03_Weekday	SITE03_Weekend		
WWMH1123	0	0	0			1	0				
WWMH1124	0	0	0.00044			1	0.002302	SITE03_Weekday	SITE03_Weekend		
WWMH1125	0	0	0.000131			1	0.000386	SITE03_Weekday	SITE03_Weekend		
WWMH1126	0	0	0			1	0				
WWMH1127	0	0	0			1	0				
WWMH1128	0	0	0.002499			1	0.01214	SITE03_Weekday	SITE03_Weekend		
WWMH1130	0	0	0.000134			1	0.000863	SITE15_Weekday	SITE15_Weekend		
WWMH1131	0	0	0.000241			1	0.001711	SITE15_Weekday	SITE15_Weekend		
WWMH1132	0	0	0.000348			1	0.010272	SITE15_Weekday	SITE15_Weekend		
WWMH1133	0	0	0.001036			1	0.000313	SITE03_Weekday	SITE03_Weekend		
WWMH1139	0	0	0.000161			1	0.00019	SITE03_Weekday	SITE03_Weekend		
WWMH1141	0	0	0.000379			1	0.001782	SITE03_Weekday	SITE03_Weekend		
WWMH1146	0	0	0.000203			1	0.000698	SITE03_Weekday	SITE03_Weekend		
WWMH1149	0	0	0			1	0				
WWMH1150	0	0	0			1	0				
WWMH1151	0	0	0.000229			1	0				
WWMH1152	0	0	0			1	0				
WWMH1153	0	0	0.000756			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1154	0	0	0			1	0				
WWMH1155	0	0	0.000138			1	0.001161	SITE15_Weekday	SITE15_Weekend		
WWMH1156	0	0	0			1	0				
WWMH1158	0	0	8E-05			1	3.8E-05	SITE15_Weekday	SITE15_Weekend		
WWMH1164	0	0	0.000602			1	0.003397	SITE15_Weekday	SITE15_Weekend		
WWMH1165	0	0	9.8E-05			1	0				
WWMH1166	0	0	0.000398			1	0.003307	SITE15_Weekday	SITE15_Weekend		
WWMH1170	0	0	0.00046			1	0.000555	SITE03_Weekday	SITE03_Weekend		
WWMH1173	0	0	0.00015			1	0.00041	SITE15_Weekday	SITE15_Weekend		
WWMH1174	0	0	0			1	0				
WWMH1175	0	0	0			1	0				
WWMH1180	0	0	0.000396			1	0.002458	SITE15_Weekday	SITE15_Weekend		
WWMH1181	0	0	0.000411			1	0.010976	SITE15_Weekday	SITE15_Weekend		
WWMH1183	0	0	8E-06			1	0.000303	SITE07_Weekday	SITE07_Weekend		
WWMH1185	0	0	0.000111			1	0.000895	SITE15_Weekday	SITE15_Weekend		
WWMH1186	0	0	0.000214			1	0.030982	SITE15_Weekday	SITE15_Weekend		
WWMH1187	0	0	0.000472			1	0.003617	SITE15_Weekday	SITE15_Weekend		
WWMH1188	0	0	0.000578			1	0.007359	SITE15_Weekday	SITE15_Weekend		
WWMH1189	0	0	0.000345			1	0.004512	SITE03_Weekday	SITE03_Weekend		
WWMH1190	0	0	0.001327			1	0.004957	SITE11_Weekday	SITE11_Weekend		
WWMH1191	0	0	0.000982			1	0.004273	SITE07_Weekday	SITE07_Weekend		
WWMH1197	0	0	0.000418			1	0.001674	SITE07_Weekday	SITE07_Weekend		
WWMH1198	0	0	0.000284			1	0.000731	SITE07_Weekday	SITE07_Weekend		
WWMH1200	0	0	0.008593			1	0.00673	SITE18_Weekday	SITE18_Weekend		
WWMH1204	100	0	0			1	0				
WWMH1209	0	0	7.5E-05			1	0.000384	SITE01_Weekday	SITE01_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1210	0	0	0.000317			1	0.000858	SITE11_Weekday	SITE11_Weekend		
WWMH1211	0	0	0			1	0				
WWMH1212	0	0	0.000227			1	0.000237	SITE11_Weekday	SITE11_Weekend		
WWMH1213	0	0	0.000483			1	0.002366	SITE11_Weekday	SITE11_Weekend		
WWMH1214	0	0	0.000197			1	0.000613	SITE11_Weekday	SITE11_Weekend		
WWMH1215	0	0	0.000459			1	0				
WWMH1216	0	0	0.000664			1	0.042584	SITE15_Weekday	SITE15_Weekend		
WWMH1217	0	0	0.000858			1	0.000457	SITE15_Weekday	SITE15_Weekend		
WWMH1228	100	0	0			1	0				
WWMH1229	0	0	0.000583			1	0.000393	SITE07_Weekday	SITE07_Weekend		
WWMH1230	0	0	0.000525			1	0				
WWMH1231	0	0	0			1	0.000801	SITE07_Weekday	SITE07_Weekend		
WWMH1232	0	0	0			1	0				
WWMH1233	0	0	0.001521			1	0.008009	SITE07_Weekday	SITE07_Weekend		
WWMH1234	0	0	0			1	0				
WWMH1235	0	0	0.000209			1	0				
WWMH1236	0	0	0.000775			1	0.000375	SITE07_Weekday	SITE07_Weekend		
WWMH1246	0	0	0.000227			1	0.002324	SITE07_Weekday	SITE07_Weekend		
WWMH1247	0	0	0.000366			1	0.001566	SITE07_Weekday	SITE07_Weekend		
WWMH1248	0	0	0			1	0				
WWMH1249	0	0	0.000721			1	0.00156	SITE07_Weekday	SITE07_Weekend		
WWMH1254	0	0	0.001812			1	0.001863	SITE07_Weekday	SITE07_Weekend		
WWMH1255	0	0	0.000495			1	0.000629	SITE07_Weekday	SITE07_Weekend		
WWMH1257	0	0	0.001221			1	0.005151	SITE07_Weekday	SITE07_Weekend		
WWMH1258	0	0	0			1	0				
WWMH1259	0	0	0.000288			1	0.000242	SITE03_Weekday	SITE03_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1260	0	0	0.000179			1	0				
WWMH1261	100	0	0			1	0				
WWMH1263	0	0	0			1	0				
WWMH1265	0	0	0			1	0				
WWMH1266	0	0	0			1	0				
WWMH1270	0	0	0.000106			1	0.000293	SITE10_Weekday	SITE10_Weekend		
WWMH1274	0	0	0.000119			1	0.001071	SITE15_Weekday	SITE15_Weekend		
WWMH1275	0	0	0.009466			1	0.004095	SITE15_Weekday	SITE15_Weekend		
WWMH1276	0	0	0.001106			1	0.003549	SITE11_Weekday	SITE11_Weekend		
WWMH1277	0	0	0.000248			1	0.001168	SITE07_Weekday	SITE07_Weekend		
WWMH1278	0	0	0.000114			1	0.000525	SITE07_Weekday	SITE07_Weekend		
WWMH1279	0	0	0.000837			1	0.003766	SITE07_Weekday	SITE07_Weekend		
WWMH1280	0	0	0.000326			1	0.001345	SITE07_Weekday	SITE07_Weekend		
WWMH1282	0	0	0.000176			1	0.006465	SITE03_Weekday	SITE03_Weekend		
WWMH1283	0	0	0.000188			1	0.000738	SITE12_Weekday	SITE12_Weekend		
WWMH1284	0	0	0.00027			1	0.001152	SITE06_Weekday	SITE06_Weekend		
WWMH1285	0	0	0.00028			1	0.001052	SITE06_Weekday	SITE06_Weekend		
WWMH1286	0	0	0.000181			1	0.000646	SITE06_Weekday	SITE06_Weekend		
WWMH1287	0	0	0.00059			1	0.001934	SITE06_Weekday	SITE06_Weekend		
WWMH1289	0	0	0.000296			1	0.000992	SITE06_Weekday	SITE06_Weekend		
WWMH1290	0	0	0.000249			1	0.00084	SITE06_Weekday	SITE06_Weekend		
WWMH1293	0	0	0.000136			1	0.00039	SITE06_Weekday	SITE06_Weekend		
WWMH1294	0	0	0.000202			1	0.000737	SITE06_Weekday	SITE06_Weekend		
WWMH1296	0	0	0			1	0				
WWMH1297	0	0	0.001512			1	0.000704	SITE18_Weekday	SITE18_Weekend		
WWMH1302	0	0	0.000298			1	0.002792	SITE15_Weekday	SITE15_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1304	0	0	0.000582			1	0.001686	SITE06_Weekday	SITE06_Weekend		
WWMH1305	0	0	0			1	0				
WWMH1306	0	0	0.000296			1	0.00096	SITE06_Weekday	SITE06_Weekend		
WWMH1307	0	0	0.000135			1	0.000273	SITE06_Weekday	SITE06_Weekend		
WWMH1310	0	0	0.000409			1	0.001722	SITE06_Weekday	SITE06_Weekend		
WWMH1311	0	0	0.000442			1	0.001049	SITE06_Weekday	SITE06_Weekend		
WWMH1312	0	0	0.000188			1	0.000492	SITE06_Weekday	SITE06_Weekend		
WWMH1314	0	0	0			1	0				
WWMH1315	0	0	0.00036			1	0.00138	SITE12_Weekday	SITE12_Weekend		
WWMH1316	0	0	0.000218			1	0.000941	SITE12_Weekday	SITE12_Weekend		
WWMH1317	0	0	0.000137			1	0.000396	SITE12_Weekday	SITE12_Weekend		
WWMH1318	0	0	0.000111			1	0.000238	SITE12_Weekday	SITE12_Weekend		
WWMH1319	0	0	0.000133			1	0.000662	SITE12_Weekday	SITE12_Weekend		
WWMH1320	0	0	4.2E-05			1	8.7E-05	SITE12_Weekday	SITE12_Weekend		
WWMH1321	0	0	4.3E-05			1	0.000226	SITE12_Weekday	SITE12_Weekend		
WWMH1322	0	0	0.000115			1	0.000326	SITE12_Weekday	SITE12_Weekend		
WWMH1323	0	0	9.4E-05			1	0.000208	SITE12_Weekday	SITE12_Weekend		
WWMH1325	0	0	0.000351			1	0.001092	SITE10_Weekday	SITE10_Weekend		
WWMH1326	0	0	0.000423			1	0.000893	SITE10_Weekday	SITE10_Weekend		
WWMH1327	0	0	0.000138			1	0.000654	SITE10_Weekday	SITE10_Weekend		
WWMH1328	0	0	0.000492			1	0.001455	SITE10_Weekday	SITE10_Weekend		
WWMH1330	0	0	0.000562			1	0.00205	SITE10_Weekday	SITE10_Weekend		
WWMH1331	0	0	0.00045			1	0.001003	SITE10_Weekday	SITE10_Weekend		
WWMH1332	0	0	0			1	0				
WWMH1333	0	0	0.000217			1	0.000618	SITE06_Weekday	SITE06_Weekend		
WWMH1335	0	0	0.000295			1	0.000859	SITE06_Weekday	SITE06_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1336	0	0	0.000114			1	0.000463	SITE06_Weekday	SITE06_Weekend		
WWMH1337	0	0	7.3E-05			1	0.000169	SITE06_Weekday	SITE06_Weekend		
WWMH1338	0	0	0.000128			1	0.000234	SITE06_Weekday	SITE06_Weekend		
WWMH1339	0	0	0.000199			1	0.000692	SITE06_Weekday	SITE06_Weekend		
WWMH1340	0	0	0.000251			1	0.000566	SITE06_Weekday	SITE06_Weekend		
WWMH1341	0	0	0.000278			1	0.001586	SITE06_Weekday	SITE06_Weekend		
WWMH1343	0	0	0.000332			1	0.000862	SITE06_Weekday	SITE06_Weekend		
WWMH1344	0	0	0.000121			1	0.000321	SITE10_Weekday	SITE10_Weekend		
WWMH1345	0	0	0.000389			1	0.000615	SITE10_Weekday	SITE10_Weekend		
WWMH1346	0	0	0.000429			1	0.001239	SITE10_Weekday	SITE10_Weekend		
WWMH1347	0	0	0.000512			1	0.001655	SITE10_Weekday	SITE10_Weekend		
WWMH1348	0	0	0.000336			1	0.000507	SITE10_Weekday	SITE10_Weekend		
WWMH1349	0	0	0.000378			1	0.001091	SITE10_Weekday	SITE10_Weekend		
WWMH1350	0	0	0.000475			1	0.001865	SITE10_Weekday	SITE10_Weekend		
WWMH1351	0	0	4.9E-05			1	9.6E-05	SITE10_Weekday	SITE10_Weekend		
WWMH1352	0	0	6.5E-05			1	0.000108	SITE06_Weekday	SITE06_Weekend		
WWMH1353	0	0	0			1	0				
WWMH1360	0	0	0.001237			1	0.003188	SITE10_Weekday	SITE10_Weekend		
WWMH1362	0	0	0.00048			1	0.001334	SITE10_Weekday	SITE10_Weekend		
WWMH1366	0	0	0.000427			1	0.001079	SITE15_Weekday	SITE15_Weekend		
WWMH1367	0	0	0.00021			1	0.001262	SITE15_Weekday	SITE15_Weekend		
WWMH1368	0	0	6.5E-05			1	0.000195	SITE06_Weekday	SITE06_Weekend		
WWMH1369	0	0	6.3E-05			1	0.000164	SITE06_Weekday	SITE06_Weekend		
WWMH1370	0	0	4E-05			1	0.000271	SITE06_Weekday	SITE06_Weekend		
WWMH1372	0	0	0.000402			1	0.001173	SITE10_Weekday	SITE10_Weekend		
WWMH1373	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1375	0	0	0.000464			1	0.002589	SITE07_Weekday	SITE07_Weekend		
WWMH1378	0	0	0.000637			1	0.002948	SITE11_Weekday	SITE11_Weekend		
WWMH1379	0	0	0.000326			1	0.002157	SITE07_Weekday	SITE07_Weekend		
WWMH1381	0	0	0.000407			1	0.001884	SITE07_Weekday	SITE07_Weekend		
WWMH1383	0	0	4.4E-05			1	0.000134	SITE12_Weekday	SITE12_Weekend		
WWMH1384	0	0	2.5E-05			1	3.9E-05	SITE12_Weekday	SITE12_Weekend		
WWMH1385	0	0	0.000295			1	0.002713	SITE12_Weekday	SITE12_Weekend		
WWMH1387	0	0	0.001201			1	0.006747	SITE10_Weekday	SITE10_Weekend		
WWMH1388	0	0	8.2E-05			1	0.000276	SITE11_Weekday	SITE11_Weekend		
WWMH1389	0	0	0.000353			1	0.001559	SITE11_Weekday	SITE11_Weekend		
WWMH1390	0	0	0			1	0				
WWMH1391	0	0	0.000326			1	0.001598	SITE11_Weekday	SITE11_Weekend		
WWMH1393	0	0	0.000444			1	0.001574	SITE11_Weekday	SITE11_Weekend		
WWMH1394	0	0	0.000459			1	0.001605	SITE11_Weekday	SITE11_Weekend		
WWMH1395	0	0	0			1	0				
WWMH1396	0	0	0.000484			1	0.00175	SITE11_Weekday	SITE11_Weekend		
WWMH1397	0	0	0.000519			1	0.003301	SITE11_Weekday	SITE11_Weekend		
WWMH1403	0	0	0.000387			1	0.000937	SITE10_Weekday	SITE10_Weekend		
WWMH1404	0	0	0			1	0				
WWMH1405	0	0	0			1	0.000166	SITE18_Weekday	SITE18_Weekend		
WWMH1406	0	0	0			1	0				
WWMH1407	0	0	0			1	0				
WWMH1408	0	0	0.000203			1	0				
WWMH1409	0	0	0			1	0				
WWMH1410	0	0	0.000134			1	0.00054	SITE11_Weekday	SITE11_Weekend		
WWMH1411	0	0	0.000471			1	0.001655	SITE11_Weekday	SITE11_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1412	0	0	0.003186			1	0.002042	SITE11_Weekday	SITE11_Weekend		
WWMH1415	0	0	0.000571			1	0.013859	SITE15_Weekday	SITE15_Weekend		
WWMH1416	0	0	0.001727			1	0.004437	SITE06_Weekday	SITE06_Weekend		
WWMH1423	0	0	0.00045			1	0.005757	SITE15_Weekday	SITE15_Weekend		
WWMH1424	0	0	0			1	0				
WWMH1425	0	0	0.001292			1	0.003321	SITE10_Weekday	SITE10_Weekend		
WWMH1426	0	0	0.001265			1	0.002963	SITE10_Weekday	SITE10_Weekend		
WWMH1427	0	0	0.001145			1	0.003852	SITE10_Weekday	SITE10_Weekend		
WWMH1428	0	0	0.001041			1	0.002814	SITE10_Weekday	SITE10_Weekend		
WWMH1429	0	0	0.001209			1	0.004477	SITE10_Weekday	SITE10_Weekend		
WWMH1430	0	0	0.000509			1	0.001984	SITE18_Weekday	SITE18_Weekend		
WWMH1431	0	0	0.000791			1	0.002552	SITE03_Weekday	SITE03_Weekend		
WWMH1432	0	0	0.000528			1	0.001778	SITE03_Weekday	SITE03_Weekend		
WWMH1433	0	0	0.001232			1	0.007193	SITE03_Weekday	SITE03_Weekend		
WWMH1434	0	0	0.000326			1	0.002508	SITE03_Weekday	SITE03_Weekend		
WWMH1435	0	0	0.000139			1	0.000471	SITE03_Weekday	SITE03_Weekend		
WWMH1436	0	0	0.001485			1	0.002842	SITE07_Weekday	SITE07_Weekend		
WWMH1437	0	0	0.000498			1	0.001352	SITE07_Weekday	SITE07_Weekend		
WWMH1438	0	0	0.001496			1	0.000531	SITE07_Weekday	SITE07_Weekend		
WWMH1439	0	0	0.001695			1	0.000303	SITE07_Weekday	SITE07_Weekend		
WWMH1441	0	0	0			1	0				
WWMH1442	0	0	9.6E-05			1	0.000202	SITE14_Weekday	SITE14_Weekend		
WWMH1443	0	0	0.000206			1	0.000911	SITE14_Weekday	SITE14_Weekend		
WWMH1444	0	0	0.003066			1	0.004604	SITE14_Weekday	SITE14_Weekend		
WWMH1445	0	0	0			1	0				
WWMH1446	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1448	0	0	0.001985			1	0.000115	SITE11_Weekday	SITE11_Weekend		
WWMH1450	0	0	0			1	0				
WWMH1451	0	0	0			1	0				
WWMH1452	0	0	0.000554			1	0.003209	SITE11_Weekday	SITE11_Weekend		
WWMH1454	0	0	0.000442			1	0.001737	SITE06_Weekday	SITE06_Weekend		
WWMH1455	0	0	0.000147			1	0.000518	SITE06_Weekday	SITE06_Weekend		
WWMH1456	0	0	0.000271			1	0.000507	SITE06_Weekday	SITE06_Weekend		
WWMH1457	0	0	0.000138			1	0.000229	SITE06_Weekday	SITE06_Weekend		
WWMH1458	0	0	0.000102			1	0.000144	SITE06_Weekday	SITE06_Weekend		
WWMH1459	0	0	0			1	0				
WWMH1460	0	0	5.8E-05			1	0.000897	SITE15_Weekday	SITE15_Weekend		
WWMH1461	0	0	0			1	0.001099	SITE15_Weekday	SITE15_Weekend		
WWMH1462	0	0	0.001265			1	0.013498	SITE15_Weekday	SITE15_Weekend		
WWMH1468	0	0	0.000579			1	0.001416	SITE10_Weekday	SITE10_Weekend		
WWMH1469	0	0	0.000557			1	0.001601	SITE10_Weekday	SITE10_Weekend		
WWMH1470	0	0	0.000453			1	0.00118	SITE10_Weekday	SITE10_Weekend		
WWMH1471	0	0	0.000468			1	0.001288	SITE10_Weekday	SITE10_Weekend		
WWMH1472	0	0	0.000688			1	0.00159	SITE10_Weekday	SITE10_Weekend		
WWMH1473	0	0	0.001432			1	0.004451	SITE10_Weekday	SITE10_Weekend		
WWMH1474	0	0	0.000871			1	0.001923	SITE10_Weekday	SITE10_Weekend		
WWMH1482	0	0	0.000285			1	0.000996	SITE10_Weekday	SITE10_Weekend		
WWMH1485	0	0	0.000627			1	0.001623	SITE10_Weekday	SITE10_Weekend		
WWMH1486	0	0	0.000325			1	0.000911	SITE10_Weekday	SITE10_Weekend		
WWMH1487	0	0	0.001328			1	0.003364	SITE10_Weekday	SITE10_Weekend		
WWMH1490	0	0	0.000327			1	0.000578	SITE10_Weekday	SITE10_Weekend		
WWMH1493	0	0	0.00032			1	0.000886	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1496	0	0	0.00076			1	0.002076	SITE10_Weekday	SITE10_Weekend		
WWMH1497	0	0	0.000526			1	0.001434	SITE10_Weekday	SITE10_Weekend		
WWMH1498	0	0	0.000952			1	0.00179	SITE10_Weekday	SITE10_Weekend		
WWMH1500	0	0	0			1	0				
WWMH1501	0	0	0.000491			1	0.001616	SITE10_Weekday	SITE10_Weekend		
WWMH1502	0	0	0.00058			1	0.001804	SITE10_Weekday	SITE10_Weekend		
WWMH1503	0	0	0.000581			1	0.002026	SITE10_Weekday	SITE10_Weekend		
WWMH1505	0	0	0.000437			1	0.000553	SITE10_Weekday	SITE10_Weekend		
WWMH1507	0	0	0.000166			1	0.000971	SITE10_Weekday	SITE10_Weekend		
WWMH1508	0	0	0.000141			1	0.000473	SITE10_Weekday	SITE10_Weekend		
WWMH1509	0	0	0.000271			1	0.000497	SITE10_Weekday	SITE10_Weekend		
WWMH1510	0	0	0.000208			1	0.000431	SITE10_Weekday	SITE10_Weekend		
WWMH1511	0	0	0.000215			1	0.000913	SITE10_Weekday	SITE10_Weekend		
WWMH1514	0	0	0.001108			1	0.003693	SITE10_Weekday	SITE10_Weekend		
WWMH1517	0	0	0			1	0				
WWMH1518	0	0	0.000437			1	0.001493	SITE10_Weekday	SITE10_Weekend		
WWMH1519	0	0	0			1	0				
WWMH1520	0	0	0.000597			1	0.00211	SITE10_Weekday	SITE10_Weekend		
WWMH1521	0	0	0.001397			1	0.003198	SITE10_Weekday	SITE10_Weekend		
WWMH1522	0	0	0.000514			1	0.001245	SITE10_Weekday	SITE10_Weekend		
WWMH1523	0	0	0.000765			1	0.002331	SITE10_Weekday	SITE10_Weekend		
WWMH1524	0	0	0.000452			1	0.00084	SITE10_Weekday	SITE10_Weekend		
WWMH1525	0	0	0.000369			1	0.001188	SITE10_Weekday	SITE10_Weekend		
WWMH1526	0	0	0.000596			1	0.001613	SITE10_Weekday	SITE10_Weekend		
WWMH1527	0	0	0			1	0				
WWMH1529	0	0	0.000515			1	0.001363	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1530	0	0	0.000229			1	0.000725	SITE10_Weekday	SITE10_Weekend		
WWMH1531	0	0	0.000384			1	0.000803	SITE10_Weekday	SITE10_Weekend		
WWMH1532	0	0	9.8E-05			1	0.000178	SITE10_Weekday	SITE10_Weekend		
WWMH1534	0	0	0.000509			1	0.001595	SITE10_Weekday	SITE10_Weekend		
WWMH1535	0	0	0.000154			1	0.000335	SITE10_Weekday	SITE10_Weekend		
WWMH1536	0	0	0.000434			1	0.001307	SITE10_Weekday	SITE10_Weekend		
WWMH1540	0	0	0.009197			1	0.013846	SITE06_Weekday	SITE06_Weekend		
WWMH1557	0	0	0.000164			1	0.000532	SITE06_Weekday	SITE06_Weekend		
WWMH1558	0	0	0.000214			1	0.000577	SITE06_Weekday	SITE06_Weekend		
WWMH1559	0	0	0.000322			1	0.000794	SITE06_Weekday	SITE06_Weekend		
WWMH1560	0	0	0.000415			1	0.001319	SITE06_Weekday	SITE06_Weekend		
WWMH1561	0	0	0.000474			1	0.001556	SITE06_Weekday	SITE06_Weekend		
WWMH1565	0	0	0.000562			1	0.001455	SITE06_Weekday	SITE06_Weekend		
WWMH1566	0	0	0.000351			1	0.001591	SITE15_Weekday	SITE15_Weekend		
WWMH1567	0	0	0.000149			1	0.000704	SITE15_Weekday	SITE15_Weekend		
WWMH1568	0	0	0.000223			1	0.00138	SITE15_Weekday	SITE15_Weekend		
WWMH1569	0	0	0.000798			1	0.004224	SITE15_Weekday	SITE15_Weekend		
WWMH1570	0	0	0.000238			1	0.001137	SITE15_Weekday	SITE15_Weekend		
WWMH1571	0	0	0.000112			1	0.0004	SITE15_Weekday	SITE15_Weekend		
WWMH1573	0	0	0.000342			1	0.004361	SITE15_Weekday	SITE15_Weekend		
WWMH1578	0	0	0.000567			1	0.006585	SITE15_Weekday	SITE15_Weekend		
WWMH1587	0	0	0.000356			1	0.001191	SITE06_Weekday	SITE06_Weekend		
WWMH1589	0	0	0.000534			1	0.001031	SITE06_Weekday	SITE06_Weekend		
WWMH1591	0	0	0.001335			1	0.003645	SITE06_Weekday	SITE06_Weekend		
WWMH1593	0	0	0.000793			1	0.006474	SITE10_Weekday	SITE10_Weekend		
WWMH1595	0	0	0.000888			1	0.003379	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1596	0	0	0.000673			1	0.002533	SITE10_Weekday	SITE10_Weekend		
WWMH1600	0	0	0			1	0				
WWMH1601	0	0	0.001588			1	0.009003	SITE18_Weekday	SITE18_Weekend		
WWMH1602	0	0	0			1	0				
WWMH1603	0	0	0.00045			1	0.004579	SITE18_Weekday	SITE18_Weekend		
WWMH1604	0	0	0.000333			1	0.003993	SITE18_Weekday	SITE18_Weekend		
WWMH1605	0	0	0.000193			1	0.000733	SITE18_Weekday	SITE18_Weekend		
WWMH1606	0	0	0.000677			1	0.004974	SITE18_Weekday	SITE18_Weekend		
WWMH1610	0	0	0.000261			1	0.001001	SITE06_Weekday	SITE06_Weekend		
WWMH1614	0	0	0.000271			1	0.000689	SITE06_Weekday	SITE06_Weekend		
WWMH1615	0	0	0.000737			1	0.00167	SITE06_Weekday	SITE06_Weekend		
WWMH1625	0	0	0.001075			1	0.002869	SITE06_Weekday	SITE06_Weekend		
WWMH1626	0	0	0			1	0				
WWMH1632	0	0	0.000202			1	0.000879	SITE06_Weekday	SITE06_Weekend		
WWMH1633	0	0	0.001875			1	0.005007	SITE06_Weekday	SITE06_Weekend		
WWMH1635	0	0	8.6E-05			1	0.000379	SITE06_Weekday	SITE06_Weekend		
WWMH1642	0	0	0			1	0				
WWMH1644	0	0	0.003085			1	0.008262	SITE06_Weekday	SITE06_Weekend		
WWMH1658	0	0	0			1	0				
WWMH1668	0	0	0.001867			1	0.007327	SITE06_Weekday	SITE06_Weekend		
WWMH1676	0	0	0.001394			1	0.004395	SITE06_Weekday	SITE06_Weekend		
WWMH1685	0	0	0.000437			1	0.000656	SITE10_Weekday	SITE10_Weekend		
WWMH1686	0	0	0.000236			1	0.000448	SITE10_Weekday	SITE10_Weekend		
WWMH1687	0	0	0.00025			1	0.000385	SITE10_Weekday	SITE10_Weekend		
WWMH1688	0	0	0.000377			1	0.000718	SITE10_Weekday	SITE10_Weekend		
WWMH1691	0	0	0.000498			1	0.001312	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1694	0	0	0.000776			1	0.00176	SITE10_Weekday	SITE10_Weekend		
WWMH1695	0	0	0			1	0				
WWMH1696	0	0	0.001699			1	0.005426	SITE10_Weekday	SITE10_Weekend		
WWMH1697	0	0	0.000645			1	0.001189	SITE10_Weekday	SITE10_Weekend		
WWMH1704	0	0	0.000742			1	0.001877	SITE10_Weekday	SITE10_Weekend		
WWMH1705	0	0	0.00072			1	0.001529	SITE10_Weekday	SITE10_Weekend		
WWMH1706	0	0	0			1	0.000324	SITE10_Weekday	SITE10_Weekend		
WWMH1707	0	0	0.002915			1	0.065088	SITE10_Weekday	SITE10_Weekend		
WWMH1708	0	0	0.000236			1	0.00066	SITE10_Weekday	SITE10_Weekend		
WWMH1709	0	0	0.000568			1	0.001299	SITE10_Weekday	SITE10_Weekend		
WWMH1726	0	0	0.00034			1	0.000683	SITE10_Weekday	SITE10_Weekend		
WWMH1728	0	0	0.000182			1	0.000491	SITE10_Weekday	SITE10_Weekend		
WWMH1730	0	0	0.000315			1	0.001201	SITE12_Weekday	SITE12_Weekend		
WWMH1734	0	0	0.000358			1	0.001674	SITE12_Weekday	SITE12_Weekend		
WWMH1736	0	0	0.001338			1	0.004336	SITE11_Weekday	SITE11_Weekend		
WWMH1743	0	0	0.001625			1	0.006559	SITE11_Weekday	SITE11_Weekend		
WWMH1744	0	0	0.000143			1	0.006771	SITE15_Weekday	SITE15_Weekend		
WWMH1746	0	0	0.000491			1	0.002952	SITE15_Weekday	SITE15_Weekend		
WWMH1747	0	0	0.0001			1	0.000843	SITE15_Weekday	SITE15_Weekend		
WWMH1748	0	0	0.000213			1	0.001298	SITE15_Weekday	SITE15_Weekend		
WWMH1751	0	0	0.000138			1	0.00103	SITE15_Weekday	SITE15_Weekend		
WWMH1752	0	0	0.000171			1	0.001288	SITE15_Weekday	SITE15_Weekend		
WWMH1754	0	0	0.000117			1	0.000674	SITE15_Weekday	SITE15_Weekend		
WWMH1759	0	0	0			1	0				
WWMH1760	0	0	0.002217			1	0.006258	SITE10_Weekday	SITE10_Weekend		
WWMH1763	0	0	0.000947			1	0.003666	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1772	0	0	0.000138			1	0.001209	SITE15_Weekday	SITE15_Weekend		
WWMH1773	0	0	0.000509			1	0.002701	SITE15_Weekday	SITE15_Weekend		
WWMH1774	0	0	0.000111			1	0.000848	SITE15_Weekday	SITE15_Weekend		
WWMH1775	0	0	0.000404			1	0.003303	SITE15_Weekday	SITE15_Weekend		
WWMH1776	0	0	0.000182			1	0.000967	SITE15_Weekday	SITE15_Weekend		
WWMH1780	0	0	9.2E-05			1	0.000794	SITE15_Weekday	SITE15_Weekend		
WWMH1781	0	0	0.002864			1	0.003392	SITE15_Weekday	SITE15_Weekend		
WWMH1782	0	0	0.000128			1	0.001564	SITE15_Weekday	SITE15_Weekend		
WWMH1783	0	0	0.000596			1	0.002348	SITE11_Weekday	SITE11_Weekend		
WWMH1784	0	0	0.00018			1	0.000372	SITE11_Weekday	SITE11_Weekend		
WWMH1788	0	0	8.1E-05			1	0.000196	SITE11_Weekday	SITE11_Weekend		
WWMH1789	0	0	0.000474			1	0.001415	SITE11_Weekday	SITE11_Weekend		
WWMH1790	0	0	0.000721			1	0.00304	SITE11_Weekday	SITE11_Weekend		
WWMH1791	0	0	0.000332			1	0.000891	SITE11_Weekday	SITE11_Weekend		
WWMH1792	0	0	0.000367			1	0.001238	SITE11_Weekday	SITE11_Weekend		
WWMH1794	0	0	0			1	0.003116	SITE03_Weekday	SITE03_Weekend		
WWMH1795	0	0	0			1	0				
WWMH1796	0	0	7.3E-05			1	0.000207	SITE03_Weekday	SITE03_Weekend		
WWMH1797	0	0	0			1	0.001194	SITE03_Weekday	SITE03_Weekend		
WWMH1798	0	0	0.000833			1	0.000817	SITE10_Weekday	SITE10_Weekend		
WWMH1803	0	0	5.4E-05			1	0				
WWMH1804	0	0	0			1	0				
WWMH1805	0	0	0.000578			1	0.004355	SITE18_Weekday	SITE18_Weekend		
WWMH1806	0	0	0.000316			1	0.001051	SITE18_Weekday	SITE18_Weekend		
WWMH1807	0	0	0.000726			1	0.002919	SITE18_Weekday	SITE18_Weekend		
WWMH1808	0	0	0.000653			1	0.003487	SITE18_Weekday	SITE18_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1809	0	0	0.000348			1	0.001434	SITE18_Weekday	SITE18_Weekend		
WWMH1816	0	0	0.001308			1	0.004984	SITE06_Weekday	SITE06_Weekend		
WWMH1826	0	0	0.000586			1	0.002651	SITE11_Weekday	SITE11_Weekend		
WWMH1827	0	0	0			1	0				
WWMH1828	0	0	0.001079			1	0.004146	SITE11_Weekday	SITE11_Weekend		
WWMH1831	0	0	0.002352			1	0.009544	SITE11_Weekday	SITE11_Weekend		
WWMH1842	0	0	0.00038			1	0.00154	SITE11_Weekday	SITE11_Weekend		
WWMH1843	0	0	0			1	0.000333	SITE11_Weekday	SITE11_Weekend		
WWMH1845	0	0	0.000708			1	0.001431	SITE11_Weekday	SITE11_Weekend		
WWMH1848	0	0	0.000439			1	0.001568	SITE11_Weekday	SITE11_Weekend		
WWMH1855	0	0	0.001855			1	0.006026	SITE11_Weekday	SITE11_Weekend		
WWMH1857	0	0	0.000498			1	0.001977	SITE11_Weekday	SITE11_Weekend		
WWMH1858	0	0	0.000297			1	0.002019	SITE11_Weekday	SITE11_Weekend		
WWMH1859	0	0	0.000416			1	0.001582	SITE11_Weekday	SITE11_Weekend		
WWMH1860	0	0	0.000351			1	0.001786	SITE11_Weekday	SITE11_Weekend		
WWMH1861	0	0	0.000242			1	0.001838	SITE15_Weekday	SITE15_Weekend		
WWMH1864	0	0	0.00021			1	0.001451	SITE15_Weekday	SITE15_Weekend		
WWMH1865	0	0	0.000109			1	0.000669	SITE15_Weekday	SITE15_Weekend		
WWMH1867	0	0	7.4E-05			1	0.000457	SITE15_Weekday	SITE15_Weekend		
WWMH1868	0	0	0.00011			1	0.000675	SITE15_Weekday	SITE15_Weekend		
WWMH1870	0	0	0.000221			1	0.001724	SITE15_Weekday	SITE15_Weekend		
WWMH1872	0	0	0.000296			1	0.002291	SITE15_Weekday	SITE15_Weekend		
WWMH1873	0	0	0.000195			1	0.001445	SITE15_Weekday	SITE15_Weekend		
WWMH1875	0	0	0.000857			1	0.005283	SITE12_Weekday	SITE12_Weekend		
WWMH1876	0	0	0			1	0				
WWMH1883	0	0	0.000812			1	0.00257	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1884	0	0	0.000581			1	0.001745	SITE10_Weekday	SITE10_Weekend		
WWMH1886	0	0	0.000101			1	0.00065	SITE10_Weekday	SITE10_Weekend		
WWMH1887	0	0	0.0003			1	0.000687	SITE10_Weekday	SITE10_Weekend		
WWMH1889	0	0	0.000531			1	0.00241	SITE18_Weekday	SITE18_Weekend		
WWMH1891	0	0	0.000461			1	0.001679	SITE18_Weekday	SITE18_Weekend		
WWMH1892	0	0	0.000402			1	0.001519	SITE18_Weekday	SITE18_Weekend		
WWMH1894	0	0	0.000374			1	0.00107	SITE18_Weekday	SITE18_Weekend		
WWMH1895	0	0	0.000638			1	0.002386	SITE18_Weekday	SITE18_Weekend		
WWMH1897	0	0	0.000249			1	0.000875	SITE18_Weekday	SITE18_Weekend		
WWMH1898	0	0	0.001326			1	0.005005	SITE18_Weekday	SITE18_Weekend		
WWMH1899	0	0	0.000183			1	0.000471	SITE18_Weekday	SITE18_Weekend		
WWMH1901	0	0	0.000205			1	0.000708	SITE10_Weekday	SITE10_Weekend		
WWMH1902	0	0	0.000379			1	0.001315	SITE10_Weekday	SITE10_Weekend		
WWMH1903	0	0	0.00038			1	0.001132	SITE10_Weekday	SITE10_Weekend		
WWMH1907	0	0	0.00066			1	0.001434	SITE10_Weekday	SITE10_Weekend		
WWMH1910	0	0	0.000636			1	0.002152	SITE10_Weekday	SITE10_Weekend		
WWMH1911	0	0	0.000418			1	0.001285	SITE10_Weekday	SITE10_Weekend		
WWMH1912	0	0	0.000609			1	0.002259	SITE10_Weekday	SITE10_Weekend		
WWMH1914	0	0	0.001062			1	0.003308	SITE10_Weekday	SITE10_Weekend		
WWMH1915	0	0	0.000389			1	0.003124	SITE10_Weekday	SITE10_Weekend		
WWMH1917	0	0	0.000336			1	0.002014	SITE11_Weekday	SITE11_Weekend		
WWMH1918	0	0	0.00027			1	0.000919	SITE11_Weekday	SITE11_Weekend		
WWMH1919	0	0	0.000505			1	0.002717	SITE11_Weekday	SITE11_Weekend		
WWMH1921	0	0	4.1E-05			1	0.000111	SITE11_Weekday	SITE11_Weekend		
WWMH1922	0	0	0.000158			1	0.000458	SITE11_Weekday	SITE11_Weekend		
WWMH1925	0	0	0.000575			1	0.002101	SITE11_Weekday	SITE11_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1926	0	0	0.00045			1	0.001669	SITE11_Weekday	SITE11_Weekend		
WWMH1927	0	0	0.001003			1	0.001709	SITE11_Weekday	SITE11_Weekend		
WWMH1929	0	0	0.0004			1	0.002209	SITE11_Weekday	SITE11_Weekend		
WWMH1931	0	0	0.000207			1	0.000552	SITE11_Weekday	SITE11_Weekend		
WWMH1934	0	0	0.003647			1	0.000964	SITE11_Weekday	SITE11_Weekend		
WWMH1935	0	0	0.000646			1	0.002582	SITE11_Weekday	SITE11_Weekend		
WWMH1936	0	0	0.000264			1	0.001086	SITE11_Weekday	SITE11_Weekend		
WWMH1937	0	0	9.3E-05			1	0.000519	SITE11_Weekday	SITE11_Weekend		
WWMH1938	0	0	0.000915			1	0.004123	SITE11_Weekday	SITE11_Weekend		
WWMH1941	0	0	0.000378			1	0.001568	SITE11_Weekday	SITE11_Weekend		
WWMH1945	0	0	0.000685			1	0.002704	SITE11_Weekday	SITE11_Weekend		
WWMH1946	0	0	0.000477			1	0.002002	SITE11_Weekday	SITE11_Weekend		
WWMH1947	0	0	0.000367			1	0.00121	SITE11_Weekday	SITE11_Weekend		
WWMH1948	0	0	0.000378			1	0.001114	SITE11_Weekday	SITE11_Weekend		
WWMH1949	0	0	0.000202			1	0.000583	SITE11_Weekday	SITE11_Weekend		
WWMH1951	0	0	0.000665			1	0.002977	SITE11_Weekday	SITE11_Weekend		
WWMH1953	0	0	0.00031			1	0.001339	SITE11_Weekday	SITE11_Weekend		
WWMH1954	0	0	0.000834			1	0.00393	SITE11_Weekday	SITE11_Weekend		
WWMH1956	0	0	0.000567			1	0.003879	SITE11_Weekday	SITE11_Weekend		
WWMH1957	0	0	0.000506			1	0.001513	SITE11_Weekday	SITE11_Weekend		
WWMH1959	0	0	9.1E-05			1	0.00021	SITE11_Weekday	SITE11_Weekend		
WWMH1960	0	0	9.2E-05			1	0				
WWMH1961	0	0	0.00049			1	0.001365	SITE11_Weekday	SITE11_Weekend		
WWMH1962	0	0	0.000337			1	0.001366	SITE11_Weekday	SITE11_Weekend		
WWMH1967	0	0	0.000205			1	0.000752	SITE01_Weekday	SITE01_Weekend		
WWMH1968	0	0	0.000166			1	0.000457	SITE01_Weekday	SITE01_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH1969	0	0	0.002958			1	0.001571	SITE01_Weekday	SITE01_Weekend		
WWMH1970	0	0	0.00038			1	0.001131	SITE01_Weekday	SITE01_Weekend		
WWMH1971	0	0	0.000277			1	0.000876	SITE01_Weekday	SITE01_Weekend		
WWMH1972	0	0	0.000733			1	0.002375	SITE01_Weekday	SITE01_Weekend		
WWMH1973	0	0	0.000144			1	0.000426	SITE01_Weekday	SITE01_Weekend		
WWMH1976	0	0	0.00081			1	0.001813	SITE01_Weekday	SITE01_Weekend		
WWMH1983	0	0	0			1	0.01656	SITE15_Weekday	SITE15_Weekend		
WWMH1984	0	0	0.000887			1	0.003195	SITE15_Weekday	SITE15_Weekend		
WWMH1985	0	0	0			1	0				
WWMH1987	0	0	0.000539			1	0.001794	SITE11_Weekday	SITE11_Weekend		
WWMH1992	0	0	0.000353			1	0.005274	SITE11_Weekday	SITE11_Weekend		
WWMH1993	0	0	0.000254			1	0.001092	SITE11_Weekday	SITE11_Weekend		
WWMH1994	0	0	0.00042			1	0.002021	SITE11_Weekday	SITE11_Weekend		
WWMH1995	0	0	0.000327			1	0.001371	SITE11_Weekday	SITE11_Weekend		
WWMH1996	0	0	0.000804			1	0.002268	SITE11_Weekday	SITE11_Weekend		
WWMH1999	0	0	0.000385			1	0.00103	SITE11_Weekday	SITE11_Weekend		
WWMH2001	0	0	0.000289			1	0.000701	SITE11_Weekday	SITE11_Weekend		
WWMH2003	0	0	0.000393			1	0.001581	SITE11_Weekday	SITE11_Weekend		
WWMH2005	0	0	0			1	0				
WWMH2010	0	0	0.000284			1	0.000768	SITE07_Weekday	SITE07_Weekend		
WWMH2011	0	0	0.000188			1	0.001015	SITE07_Weekday	SITE07_Weekend		
WWMH2014	0	0	0.000222			1	0.001224	SITE07_Weekday	SITE07_Weekend		
WWMH2015	0	0	0.000803			1	0.000272	SITE07_Weekday	SITE07_Weekend		
WWMH2016	0	0	0			1	0				
WWMH2017	0	0	0			1	0				
WWMH2018	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2019	0	0	0.000499			1	0.001699	SITE07_Weekday	SITE07_Weekend		
WWMH2020	0	0	0.002448			1	0.006879	SITE07_Weekday	SITE07_Weekend		
WWMH2024	0	0	0.00014			1	0.000574	SITE07_Weekday	SITE07_Weekend		
WWMH2025	0	0	0.001006			1	0.005296	SITE07_Weekday	SITE07_Weekend		
WWMH2026	0	0	5.9E-05			1	0.00017	SITE07_Weekday	SITE07_Weekend		
WWMH2027	0	0	0.001256			1	0.004131	SITE11_Weekday	SITE11_Weekend		
WWMH2029	0	0	0.000493			1	0.001438	SITE11_Weekday	SITE11_Weekend		
WWMH2036	0	0	0.001117			1	0.005268	SITE11_Weekday	SITE11_Weekend		
WWMH2037	0	0	0.000258			1	0.0005	SITE10_Weekday	SITE10_Weekend		
WWMH2041	0	0	0.000331			1	0.003188	SITE15_Weekday	SITE15_Weekend		
WWMH2042	0	0	0.000244			1	0.008185	SITE15_Weekday	SITE15_Weekend		
WWMH2043	0	0	0			1	0				
WWMH2044	0	0	0.000378			1	0.000625	SITE15_Weekday	SITE15_Weekend		
WWMH2045	0	0	0.000153			1	0.009711	SITE15_Weekday	SITE15_Weekend		
WWMH2046	0	0	0.000312			1	0.002798	SITE15_Weekday	SITE15_Weekend		
WWMH2048	0	0	0.000232			1	0.001962	SITE15_Weekday	SITE15_Weekend		
WWMH2053	0	0	0.000738			1	0.002007	SITE11_Weekday	SITE11_Weekend		
WWMH2055	0	0	0.000457			1	0.001574	SITE11_Weekday	SITE11_Weekend		
WWMH2056	0	0	0.000632			1	0.002853	SITE11_Weekday	SITE11_Weekend		
WWMH2057	0	0	0.000292			1	0.000683	SITE11_Weekday	SITE11_Weekend		
WWMH2060	0	0	0.000268			1	0.000988	SITE01_Weekday	SITE01_Weekend		
WWMH2061	0	0	0.000975			1	0.002088	SITE01_Weekday	SITE01_Weekend		
WWMH2064	0	0	0.000173			1	0.0008	SITE01_Weekday	SITE01_Weekend		
WWMH2065	0	0	0			1	0				
WWMH2066	0	0	0			1	0				
WWMH2067	0	0	0.000199			1	0.001149	SITE12_Weekday	SITE12_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2068	0	0	0.000158			1	0.000477	SITE12_Weekday	SITE12_Weekend		
WWMH2069	0	0	0.000194			1	0.000791	SITE12_Weekday	SITE12_Weekend		
WWMH2070	0	0	0.000105			1	0.000436	SITE12_Weekday	SITE12_Weekend		
WWMH2073	0	0	0.000112			1	0.000592	SITE12_Weekday	SITE12_Weekend		
WWMH2074	0	0	0.000138			1	0.000959	SITE12_Weekday	SITE12_Weekend		
WWMH2075	0	0	0.000194			1	0.000704	SITE12_Weekday	SITE12_Weekend		
WWMH2076	0	0	0.000209			1	0.001629	SITE12_Weekday	SITE12_Weekend		
WWMH2079	0	0	2.6E-05			1	8.3E-05	SITE12_Weekday	SITE12_Weekend		
WWMH2080	0	0	0.000113			1	0.000115	SITE12_Weekday	SITE12_Weekend		
WWMH2081	0	0	0			1	0				
WWMH2082	0	0	0			1	0				
WWMH2083	0	0	0			1	0.012675	SITE18_Weekday	SITE18_Weekend		
WWMH2084	0	0	0.000312			1	0.001419	SITE18_Weekday	SITE18_Weekend		
WWMH2087	0	0	0.000247			1	0.00121	SITE18_Weekday	SITE18_Weekend		
WWMH2088	0	0	0.000296			1	0.001602	SITE18_Weekday	SITE18_Weekend		
WWMH2091	0	0	0.000248			1	0.000909	SITE18_Weekday	SITE18_Weekend		
WWMH2092	0	0	0.00052			1	0.00308	SITE18_Weekday	SITE18_Weekend		
WWMH2101	0	0	0.000254			1	0.001347	SITE07_Weekday	SITE07_Weekend		
WWMH2103	0	0	0.000358			1	0.001598	SITE07_Weekday	SITE07_Weekend		
WWMH2105	0	0	0.000198			1	0.000946	SITE07_Weekday	SITE07_Weekend		
WWMH2106	0	0	0.000205			1	0.00137	SITE07_Weekday	SITE07_Weekend		
WWMH2108	0	0	0			1	0				
WWMH2109	0	0	0.000149			1	0				
WWMH2110	0	0	0.001265			1	0.006867	SITE18_Weekday	SITE18_Weekend		
WWMH2111	0	0	0.002354			1	0.011838	SITE18_Weekday	SITE18_Weekend		
WWMH2112	0	0	0.000282			1	0.001507	SITE18_Weekday	SITE18_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2113	0	0	0.001492			1	0.00599	SITE18_Weekday	SITE18_Weekend		
WWMH2114	0	0	0.000173			1	0.000746	SITE18_Weekday	SITE18_Weekend		
WWMH2120	0	0	0			1	0				
WWMH2121	0	0	0.000274			1	0.000218	SITE15_Weekday	SITE15_Weekend		
WWMH2122	0	0	0			1	0				
WWMH2123	0	0	0			1	0				
WWMH2128	0	0	0			1	0				
WWMH2132	0	0	0.00171			1	0.063298	SITE14_Weekday	SITE14_Weekend		
WWMH2148	0	0	0.002541			1	0.009273	SITE14_Weekday	SITE14_Weekend		
WWMH2149	0	0	0			1	0				
WWMH2150	0	0	0			1	0				
WWMH2151	0	0	0			1	0				
WWMH2152	0	0	0.000738			1	0.003727	SITE04_Weekday	SITE04_Weekend		
WWMH2163	0	0	0.00229			1	0.010107	SITE18_Weekday	SITE18_Weekend		
WWMH2169	0	0	0.000863			1	0.003599	SITE01_Weekday	SITE01_Weekend		
WWMH2170	0	0	0.000808			1	0.003388	SITE01_Weekday	SITE01_Weekend		
WWMH2171	0	0	0.000404			1	0.001053	SITE01_Weekday	SITE01_Weekend		
WWMH2172	0	0	0.00031			1	0.001438	SITE01_Weekday	SITE01_Weekend		
WWMH2173	0	0	0.000297			1	0.001386	SITE01_Weekday	SITE01_Weekend		
WWMH2174	0	0	0.00039			1	0.001139	SITE01_Weekday	SITE01_Weekend		
WWMH2175	0	0	0.000909			1	0.002657	SITE01_Weekday	SITE01_Weekend		
WWMH2176	0	0	8.5E-05			1	0.00037	SITE01_Weekday	SITE01_Weekend		
WWMH2177	0	0	0.000247			1	0.000452	SITE01_Weekday	SITE01_Weekend		
WWMH2178	0	0	0.000279			1	0.001228	SITE01_Weekday	SITE01_Weekend		
WWMH2179	0	0	0.000411			1	0.001228	SITE01_Weekday	SITE01_Weekend		
WWMH2180	0	0	0.000386			1	0.001764	SITE01_Weekday	SITE01_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2181	0	0	0.000467			1	0.001114	SITE01_Weekday	SITE01_Weekend		
WWMH2183	0	0	0.000551			1	0.00248	SITE01_Weekday	SITE01_Weekend		
WWMH2185	0	0	0			1	0				
WWMH2186	0	0	0.000282			1	0.001157	SITE01_Weekday	SITE01_Weekend		
WWMH2187	0	0	0.000434			1	0.001122	SITE01_Weekday	SITE01_Weekend		
WWMH2188	0	0	0.000692			1	0.002346	SITE01_Weekday	SITE01_Weekend		
WWMH2189	0	0	0.000668			1	0.002181	SITE01_Weekday	SITE01_Weekend		
WWMH2190	0	0	0.000423			1	0.001415	SITE01_Weekday	SITE01_Weekend		
WWMH2194	0	0	0.001079			1	0.002982	SITE01_Weekday	SITE01_Weekend		
WWMH2195	0	0	0.000574			1	0.001792	SITE01_Weekday	SITE01_Weekend		
WWMH2196	0	0	0.000426			1	0.001502	SITE01_Weekday	SITE01_Weekend		
WWMH2198	0	0	0.000846			1	0.002339	SITE01_Weekday	SITE01_Weekend		
WWMH2199	0	0	0.000313			1	0.000991	SITE01_Weekday	SITE01_Weekend		
WWMH2202	0	0	0.000738			1	0.003516	SITE10_Weekday	SITE10_Weekend		
WWMH2205	0	0	0.00185			1	0.007565	SITE10_Weekday	SITE10_Weekend		
WWMH2206	0	0	0.000405			1	0.000697	SITE10_Weekday	SITE10_Weekend		
WWMH2207	0	0	0.000268			1	0.002228	SITE10_Weekday	SITE10_Weekend		
WWMH2209	0	0	0.000193			1	0.00086	SITE10_Weekday	SITE10_Weekend		
WWMH2221	0	0	6E-05			1	0.00171	SITE05_Weekday	SITE05_Weekend		
WWMH2222	0	0	0.000215			1	0.008606	SITE05_Weekday	SITE05_Weekend		
WWMH2225	0	0	2.4E-05			1	0.000812	SITE05_Weekday	SITE05_Weekend		
WWMH2226	0	0	0.000125			1	0.003896	SITE05_Weekday	SITE05_Weekend		
WWMH2227	0	0	3.5E-05			1	0.001203	SITE05_Weekday	SITE05_Weekend		
WWMH2228	0	0	0.000123			1	0.001525	SITE05_Weekday	SITE05_Weekend		
WWMH2231	0	0	0.00087			1	0.002878	SITE01_Weekday	SITE01_Weekend		
WWMH2232	0	0	0.000702			1	0.002075	SITE01_Weekday	SITE01_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2233	0	0	0.000622			1	0.001656	SITE01_Weekday	SITE01_Weekend		
WWMH2239	0	0	0.000227			1	0.000608	SITE01_Weekday	SITE01_Weekend		
WWMH2242	0	0	0.000688			1	0.002089	SITE01_Weekday	SITE01_Weekend		
WWMH2256	0	0	0.002771			1	0.099928	SITE15_Weekday	SITE15_Weekend		
WWMH2257	0	0	0.000291			1	0.004029	SITE15_Weekday	SITE15_Weekend		
WWMH2258	0	0	9.6E-05			1	0.001161	SITE15_Weekday	SITE15_Weekend		
WWMH2260	0	0	7.6E-05			1	0.000432	SITE15_Weekday	SITE15_Weekend		
WWMH2261	0	0	0.001117			1	0.014978	SITE15_Weekday	SITE15_Weekend		
WWMH2270	0	0	0.000114			1	0.001067	SITE15_Weekday	SITE15_Weekend		
WWMH2277	0	0	0			1	0				
WWMH2278	0	0	0.001401			1	0.005241	SITE10_Weekday	SITE10_Weekend		
WWMH2281	0	0	0			1	3E-06	SITE02_Weekday	SITE02_Weekend		
WWMH2282	0	0	0.003277			1	0.007108	SITE02_Weekday	SITE02_Weekend		
WWMH2294	0	0	9.8E-05			1	0.000477	SITE15_Weekday	SITE15_Weekend		
WWMH2298	0	0	0.000386			1	0.003216	SITE15_Weekday	SITE15_Weekend		
WWMH2302	0	0	0.000581			1	0.001197	SITE10_Weekday	SITE10_Weekend		
WWMH2303	0	0	0.000269			1	0.000777	SITE10_Weekday	SITE10_Weekend		
WWMH2310	0	0	0.000762			1	0.003099	SITE10_Weekday	SITE10_Weekend		
WWMH2319	0	0	0.001677			1	0.017428	SITE16_Weekday	SITE16_Weekend		
WWMH2320	0	0	0.00045			1	0.008008	SITE16_Weekday	SITE16_Weekend		
WWMH2321	0	0	0			1	0				
WWMH2331	0	0	0.000389			1	0.002566	SITE16_Weekday	SITE16_Weekend		
WWMH2332	0	0	0.000105			1	0.000373	SITE16_Weekday	SITE16_Weekend		
WWMH2333	0	0	0.000165			1	0.001736	SITE16_Weekday	SITE16_Weekend		
WWMH2334	0	0	0.000168			1	0.006815	SITE16_Weekday	SITE16_Weekend		
WWMH2335	0	0	0.005308			1	0.035914	SITE16_Weekday	SITE16_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2352	0	0	0.000769			1	0.002175	SITE14_Weekday	SITE14_Weekend		
WWMH2362	0	0	0.000886			1	0.002955	SITE14_Weekday	SITE14_Weekend		
WWMH2366	0	0	0.004457			1	0.013814	SITE14_Weekday	SITE14_Weekend		
WWMH2367	0	0	0.000516			1	0.001956	SITE14_Weekday	SITE14_Weekend		
WWMH2368	0	0	0.000715			1	0.002163	SITE14_Weekday	SITE14_Weekend		
WWMH2370	0	0	0.000105			1	0				
WWMH2371	0	0	0			1	0				
WWMH2372	0	0	0			1	0				
WWMH2387	0	0	0.000528			1	0.002786	SITE04_Weekday	SITE04_Weekend		
WWMH2388	0	0	0.000176			1	0.00062	SITE04_Weekday	SITE04_Weekend		
WWMH2389	0	0	0.000132			1	0.000587	SITE04_Weekday	SITE04_Weekend		
WWMH2390	0	0	7.3E-05			1	0.003267	SITE04_Weekday	SITE04_Weekend		
WWMH2391	0	0	8.3E-05			1	0.000289	SITE04_Weekday	SITE04_Weekend		
WWMH2392	0	0	0.000481			1	0.003112	SITE04_Weekday	SITE04_Weekend		
WWMH2395	0	0	0.000579			1	0.003572	SITE04_Weekday	SITE04_Weekend		
WWMH2396	0	0	0.000287			1	0.001454	SITE04_Weekday	SITE04_Weekend		
WWMH2399	0	0	0			1	0				
WWMH2400	0	0	0.000109			1	0.000319	SITE04_Weekday	SITE04_Weekend		
WWMH2405	0	0	0.000135			1	0.001361	SITE04_Weekday	SITE04_Weekend		
WWMH2420	0	0	0.000344			1	0.004013	SITE04_Weekday	SITE04_Weekend		
WWMH2421	0	0	0.000187			1	0.001084	SITE04_Weekday	SITE04_Weekend		
WWMH2427	0	0	0.000137			1	0.000589	SITE04_Weekday	SITE04_Weekend		
WWMH2428	0	0	0.003352			1	0.020607	SITE04_Weekday	SITE04_Weekend		
WWMH2441	0	0	0.000804			1	0.004568	SITE04_Weekday	SITE04_Weekend		
WWMH2442	0	0	0.001876			1	0.010343	SITE04_Weekday	SITE04_Weekend		
WWMH2443	0	0	0.000874			1	0.00654	SITE04_Weekday	SITE04_Weekend		

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Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2444	0	0	0.000131			1	0.000482	SITE04_Weekday	SITE04_Weekend		
WWMH2447	0	0	0.00016			1	0.000773	SITE18_Weekday	SITE18_Weekend		
WWMH2451	0	0	0.000557			1	0.003042	SITE18_Weekday	SITE18_Weekend		
WWMH2453	0	0	0.00034			1	0.001041	SITE18_Weekday	SITE18_Weekend		
WWMH2460	0	0	0.000691			1	0.018657	SITE18_Weekday	SITE18_Weekend		
WWMH2461	0	0	0.000136			1	0.000466	SITE18_Weekday	SITE18_Weekend		
WWMH2466	0	0	0.000867			1	0.003838	SITE18_Weekday	SITE18_Weekend		
WWMH2467	0	0	0.001297			1	0.00619	SITE18_Weekday	SITE18_Weekend		
WWMH2473	0	0	0.001905			1	0.012493	SITE18_Weekday	SITE18_Weekend		
WWMH2474	0	0	0.000475			1	0.002043	SITE18_Weekday	SITE18_Weekend		
WWMH2478	0	0	0.000276			1	0.000585	SITE18_Weekday	SITE18_Weekend		
WWMH2480	0	0	0.000217			1	0.001152	SITE18_Weekday	SITE18_Weekend		
WWMH2481	0	0	0.00045			1	0.002678	SITE18_Weekday	SITE18_Weekend		
WWMH2482	0	0	0.000207			1	0.000993	SITE18_Weekday	SITE18_Weekend		
WWMH2483	0	0	0			1	0				
WWMH2484	0	0	0			1	0				
WWMH2485	0	0	0			1	0				
WWMH2486	0	0	0.000136			1	0.000929	SITE18_Weekday	SITE18_Weekend		
WWMH2489	0	0	0.000685			1	0.0199	SITE18_Weekday	SITE18_Weekend		
WWMH2491	0	0	0			1	0				
WWMH2492	0	0	0.000486			1	0.001928	SITE18_Weekday	SITE18_Weekend		
WWMH2495	0	0	0.000664			1	0.003551	SITE18_Weekday	SITE18_Weekend		
WWMH2496	0	0	0.000388			1	0.001513	SITE18_Weekday	SITE18_Weekend		
WWMH2500	0	0	0.000182			1	0.000657	SITE18_Weekday	SITE18_Weekend		
WWMH2501	0	0	0.00035			1	0.001863	SITE18_Weekday	SITE18_Weekend		
WWMH2503	0	0	0.001116			1	0.003454	SITE18_Weekday	SITE18_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2505	0	0	0.000259			1	0.00144	SITE18_Weekday	SITE18_Weekend		
WWMH2506	0	0	0.000207			1	0.00064	SITE18_Weekday	SITE18_Weekend		
WWMH2507	0	0	0.000174			1	0.000931	SITE18_Weekday	SITE18_Weekend		
WWMH2513	0	0	0.000874			1	0.003944	SITE18_Weekday	SITE18_Weekend		
WWMH2514	0	0	0.000452			1	0.001326	SITE18_Weekday	SITE18_Weekend		
WWMH2515	0	0	0.000168			1	0.000879	SITE18_Weekday	SITE18_Weekend		
WWMH2516	0	0	0.001005			1	0.002096	SITE18_Weekday	SITE18_Weekend		
WWMH2517	0	0	0.000469			1	0.001532	SITE18_Weekday	SITE18_Weekend		
WWMH2518	0	0	0.000537			1	0.00372	SITE18_Weekday	SITE18_Weekend		
WWMH2521	0	0	0.000485			1	0.005643	SITE18_Weekday	SITE18_Weekend		
WWMH2522	0	0	0.000412			1	0.008414	SITE18_Weekday	SITE18_Weekend		
WWMH2528	0	0	0.000767			1	0.004208	SITE18_Weekday	SITE18_Weekend		
WWMH2529	0	0	0.0006			1	0.003171	SITE18_Weekday	SITE18_Weekend		
WWMH2532	0	0	0.000319			1	0.000704	SITE10_Weekday	SITE10_Weekend		
WWMH2541	0	0	0.001835			1	0.003874	SITE01_Weekday	SITE01_Weekend		
WWMH2543	0	0	0.000383			1	0.000866	SITE02_Weekday	SITE02_Weekend		
WWMH2545	0	0	9E-05			1	0.000268	SITE02_Weekday	SITE02_Weekend		
WWMH2549	0	0	0.001194			1	0.003545	SITE02_Weekday	SITE02_Weekend		
WWMH2550	0	0	0.000224			1	0.000373	SITE02_Weekday	SITE02_Weekend		
WWMH2551	0	0	0.002361			1	0.006795	SITE02_Weekday	SITE02_Weekend		
WWMH2552	0	0	0.001129			1	0.001379	SITE02_Weekday	SITE02_Weekend		
WWMH2553	0	0	0			1	0				
WWMH2560	0	0	0.001788			1	0.006415	SITE02_Weekday	SITE02_Weekend		
WWMH2561	0	0	0			1	0				
WWMH2562	0	0	0			1	0				
WWMH2563	0	0	0.000241			1	0.000555	SITE02_Weekday	SITE02_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2564	0	0	0.001341			1	0.016511	SITE02_Weekday	SITE02_Weekend		
WWMH2574	0	0	0.00273			1	0.027621	SITE15_Weekday	SITE15_Weekend		
WWMH2592	0	0	0.000263			1	0.00159	SITE10_Weekday	SITE10_Weekend		
WWMH2593	0	0	0.000608			1	0.00205	SITE10_Weekday	SITE10_Weekend		
WWMH2594	0	0	0.000375			1	0.00156	SITE18_Weekday	SITE18_Weekend		
WWMH2595	0	0	0.003023			1	0.001044	SITE18_Weekday	SITE18_Weekend		
WWMH2597	0	0	0.000461			1	0.015184	SITE14_Weekday	SITE14_Weekend		
WWMH2598	0	0	0.002869			1	0.000328	SITE14_Weekday	SITE14_Weekend		
WWMH2599	0	0	0.000862			1	0.002967	SITE14_Weekday	SITE14_Weekend		
WWMH2601	0	0	0.000267			1	0.00108	SITE14_Weekday	SITE14_Weekend		
WWMH2604	0	0	0.000885			1	0.003374	SITE14_Weekday	SITE14_Weekend		
WWMH2607	0	0	0.000451			1	0.00162	SITE14_Weekday	SITE14_Weekend		
WWMH2608	0	0	0.000181			1	0.000611	SITE14_Weekday	SITE14_Weekend		
WWMH2609	0	0	0.000224			1	0.001176	SITE14_Weekday	SITE14_Weekend		
WWMH2612	0	0	0.000782			1	0.002734	SITE14_Weekday	SITE14_Weekend		
WWMH2614	0	0	0			1	0				
WWMH2615	0	0	0.000829			1	1.2E-05	SITE14_Weekday	SITE14_Weekend		
WWMH2616	0	0	0.00031			1	0.000816	SITE14_Weekday	SITE14_Weekend		
WWMH2617	0	0	0.000315			1	0.000837	SITE14_Weekday	SITE14_Weekend		
WWMH2618	0	0	0.000598			1	0.002406	SITE14_Weekday	SITE14_Weekend		
WWMH2619	0	0	0.000505			1	0.00136	SITE14_Weekday	SITE14_Weekend		
WWMH2620	0	0	0			1	0.008026	SITE14_Weekday	SITE14_Weekend		
WWMH2621	0	0	0			1	0.000952	SITE14_Weekday	SITE14_Weekend		
WWMH2622	0	0	0.000446			1	0.00106	SITE14_Weekday	SITE14_Weekend		
WWMH2623	0	0	0.000112			1	0.000575	SITE04_Weekday	SITE04_Weekend		
WWMH2625	0	0	0.0009			1	0.004892	SITE04_Weekday	SITE04_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2650	0	0	0			1	0				
WWMH2651	0	0	0			1	0				
WWMH2652	0	0	0			1	0				
WWMH2653	0	0	0			1	0				
WWMH2656	0	0	0.004867			1	0.033196	SITE04_Weekday	SITE04_Weekend		
WWMH2657	0	0	0			1	0				
WWMH2658	0	0	2.6E-05			1	0.00017	SITE04_Weekday	SITE04_Weekend		
WWMH2659	0	0	0			1	0				
WWMH2660	0	0	0			1	0				
WWMH2661	0	0	0			1	0				
WWMH2662	0	0	0			1	0				
WWMH2663	0	0	0			1	0				
WWMH2664	0	0	0.000325			1	0.001492	SITE11_Weekday	SITE11_Weekend		
WWMH2671	0	0	0.000163			1	0.000594	SITE02_Weekday	SITE02_Weekend		
WWMH2672	0	0	0			1	0				
WWMH2673	0	0	8E-05			1	0.000512	SITE18_Weekday	SITE18_Weekend		
WWMH2674	0	0	0			1	0				
WWMH2675	0	0	0.000115			1	0.00065	SITE18_Weekday	SITE18_Weekend		
WWMH2679	0	0	0.000204			1	0.001023	SITE18_Weekday	SITE18_Weekend		
WWMH2687	0	0	0.000184			1	0.000809	SITE04_Weekday	SITE04_Weekend		
WWMH2688	0	0	0.000216			1	0.001267	SITE04_Weekday	SITE04_Weekend		
WWMH2690	0	0	0.000216			1	0.001246	SITE04_Weekday	SITE04_Weekend		
WWMH2691	0	0	0.000434			1	0.002502	SITE04_Weekday	SITE04_Weekend		
WWMH2692	0	0	0.000222			1	0.00064	SITE04_Weekday	SITE04_Weekend		
WWMH2693	0	0	0.000322			1	0.00154	SITE04_Weekday	SITE04_Weekend		
WWMH2694	100	0	0.000327			1	0.002354	SITE04_Weekday	SITE04_Weekend		

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Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2697	0	0	0			1	0				
WWMH2699	0	0	0.000617			1	0.002618	SITE04_Weekday	SITE04_Weekend		
WWMH2700	0	0	0.000133			1	0.000681	SITE04_Weekday	SITE04_Weekend		
WWMH2701	0	0	0.001413			1	0.009237	SITE04_Weekday	SITE04_Weekend		
WWMH2702	0	0	0.000645			1	0.003596	SITE04_Weekday	SITE04_Weekend		
WWMH2707	0	0	0.000161			1	0.000802	SITE04_Weekday	SITE04_Weekend		
WWMH2714	0	0	0.000368			1	0.002231	SITE04_Weekday	SITE04_Weekend		
WWMH2723	0	0	0.002446			1	0.007386	SITE11_Weekday	SITE11_Weekend		
WWMH2724	0	0	0.001065			1	0.00307	SITE10_Weekday	SITE10_Weekend		
WWMH2725	0	0	0.000452			1	0.002924	SITE04_Weekday	SITE04_Weekend		
WWMH2726	0	0	0.000248			1	0.001299	SITE04_Weekday	SITE04_Weekend		
WWMH2730	0	0	0			1	0.019786	SITE12_Weekday	SITE12_Weekend		
WWMH2731	0	0	0			1	0				
WWMH2732	0	0	0			1	0.000236	SITE12_Weekday	SITE12_Weekend		
WWMH2733	0	0	0			1	0.000934	SITE05_Weekday	SITE05_Weekend		
WWMH2735	100	0	0			1	0				
WWMH2736	0	0	0.000225			1	0.00055	SITE10_Weekday	SITE10_Weekend		
WWMH2739	0	0	0.001053			1	0.00193	SITE11_Weekday	SITE11_Weekend		
WWMH2740	0	0	0			1	0				
WWMH2742	0	0	0.000116			1	0.00345	SITE15_Weekday	SITE15_Weekend		
WWMH2748	0	0	0.000184			1	0.000473	SITE10_Weekday	SITE10_Weekend		
WWMH2749	0	0	0.000116			1	0				
WWMH2750	0	0	0			1	0				
WWMH2751	0	0	0.000233			1	0.00086	SITE05_Weekday	SITE05_Weekend		
WWMH2752	0	0	0			1	0				
WWMH2754	0	0	0			1	0.015501	SITE16_Weekday	SITE16_Weekend		

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Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2755	0	0	0.00099			1	0.123648	SITE16_Weekday	SITE16_Weekend		
WWMH2756	0	0	0			1	0.001178	SITE05_Weekday	SITE05_Weekend		
WWMH2757	0	0	0			1	0.00094	SITE05_Weekday	SITE05_Weekend		
WWMH2758	0	0	0			1	0.00066	SITE05_Weekday	SITE05_Weekend		
WWMH2759	0	0	0			1	0.001108	SITE05_Weekday	SITE05_Weekend		
WWMH2760	0	0	0			1	0.001231	SITE05_Weekday	SITE05_Weekend		
WWMH2761	0	0	8.4E-05			1	0.008575	SITE05_Weekday	SITE05_Weekend		
WWMH2762	0	0	0.0014			1	0.001429	SITE09_Weekday	SITE09_Weekend		
WWMH2763	0	0	0			1	0				
WWMH2764	0	0	0			1	0				
WWMH2765	0	0	0			1	0				
WWMH2766	0	0	0			1	0				
WWMH2767	0	0	0			1	0				
WWMH2768	0	0	0.002815			1	0				
WWMH2769	0	0	0			1	0				
WWMH2770	0	0	0			1	0				
WWMH2771	0	0	0.000695			1	0.002225	SITE03_Weekday	SITE03_Weekend		
WWMH2772	0	0	0.001308			1	0.00356	SITE14_Weekday	SITE14_Weekend		
WWMH2777	0	0	0.001382			1	0.004745	SITE14_Weekday	SITE14_Weekend		
WWMH2793	0	0	0			1	0				
WWMH2794	0	0	0.003257			1	0.025577	SITE09_Weekday	SITE09_Weekend		
WWMH2795	0	0	0.002743			1	0.012846	SITE09_Weekday	SITE09_Weekend		
WWMH2814	0	0	0			1	0				
WWMH2815	0	0	0			1	0				
WWMH2816	0	0	0			1	0.003778	SITE05_Weekday	SITE05_Weekend		
WWMH2817	0	0	0.000147			1	0.000193	SITE05_Weekday	SITE05_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2818	0	0	0			1	0				
WWMH2819	100	0	0			1	0.009149	SITE05_Weekday	SITE05_Weekend		
WWMH2821	0	0	0.000415			1	0.000829	SITE10_Weekday	SITE10_Weekend		
WWMH2822	0	0	0.000421			1	0.001853	SITE10_Weekday	SITE10_Weekend		
WWMH2823	0	0	0			1	0				
WWMH2824	0	0	0.000164			1	0.000565	SITE06_Weekday	SITE06_Weekend		
WWMH2826	0	0	0.000166			1	0.000779	SITE06_Weekday	SITE06_Weekend		
WWMH2829	0	0	0.000114			1	0.001026	SITE04_Weekday	SITE04_Weekend		
WWMH2830	0	0	0.000797			1	0.004337	SITE04_Weekday	SITE04_Weekend		
WWMH2831	0	0	6.4E-05			1	0.000266	SITE04_Weekday	SITE04_Weekend		
WWMH2832	0	0	0.000794			1	0.005019	SITE04_Weekday	SITE04_Weekend		
WWMH2837	0	0	0.001065			1	0.005386	SITE04_Weekday	SITE04_Weekend		
WWMH2838	0	0	0.000314			1	0.002134	SITE04_Weekday	SITE04_Weekend		
WWMH2840	0	0	0			1	0				
WWMH2841	0	0	0.001906			1	0.00625	SITE14_Weekday	SITE14_Weekend		
WWMH2842	0	0	0.001607			1	0.005499	SITE14_Weekday	SITE14_Weekend		
WWMH2843	0	0	0			1	0				
WWMH2846	0	0	0.000743			1	0.002646	SITE14_Weekday	SITE14_Weekend		
WWMH2849	0	0	0			1	0				
WWMH2850	0	0	0			1	0				
WWMH2851	0	0	0.000733			1	0.002426	SITE14_Weekday	SITE14_Weekend		
WWMH2852	0	0	0.002599			1	0.008208	SITE14_Weekday	SITE14_Weekend		
WWMH2854	0	0	0.000497			1	0.001476	SITE14_Weekday	SITE14_Weekend		
WWMH2855	0	0	0.000513			1	0.001697	SITE14_Weekday	SITE14_Weekend		
WWMH2856	0	0	0.00176			1	0.005699	SITE14_Weekday	SITE14_Weekend		
WWMH2858	0	0	0.001043			1	0.00289	SITE14_Weekday	SITE14_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2889	0	0	0			1	0				
WWMH2890	0	0	0			1	0				
WWMH2895	0	0	0			1	0				
WWMH2896	0	0	0			1	0				
WWMH2897	0	0	0			1	0				
WWMH2898	0	0	0			1	0				
WWMH2899	0	0	0			1	0				
WWMH2900	0	0	0			1	0.088469	SITE14_Weekday	SITE14_Weekend		
WWMH2901	0	0	0			1	0				
WWMH2903	0	0	0.000156			1	0.000256	SITE14_Weekday	SITE14_Weekend		
WWMH2904	0	0	0			1	0				
WWMH2905	0	0	0			1	0				
WWMH2906	0	0	0.000251			1	0.000386	SITE14_Weekday	SITE14_Weekend		
WWMH2915	0	0	0.001111			1	0.005677	SITE04_Weekday	SITE04_Weekend		
WWMH2917	0	0	0.001539			1	0.007751	SITE04_Weekday	SITE04_Weekend		
WWMH2918	0	0	0.000515			1	0.00207	SITE04_Weekday	SITE04_Weekend		
WWMH2932	0	0	6.3E-05			1	0.000442	SITE04_Weekday	SITE04_Weekend		
WWMH2937	0	0	0.001005			1	0.006747	SITE04_Weekday	SITE04_Weekend		
WWMH2948	0	0	0.001526			1	0.010355	SITE16_Weekday	SITE16_Weekend		
WWMH2956	0	0	0			1	0.003358	SITE07_Weekday	SITE07_Weekend		
WWMH2957	0	0	0.000935			1	0.000105	SITE07_Weekday	SITE07_Weekend		
WWMH2958	0	0	0			1	0				
WWMH2959	0	0	0			1	0.015967	SITE07_Weekday	SITE07_Weekend		
WWMH2961	0	0	0.000185			1	0.000126	SITE03_Weekday	SITE03_Weekend		
WWMH2962	0	0	0			1	0				
WWMH2963	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH2964	0	0	0			1	0				
WWMH2977	0	0	0			1	0				
WWMH2978	0	0	0			1	0				
WWMH2980	0	0	0			1	0				
WWMH2985	0	0	0			1	0				
WWMH2986	0	0	7.7E-05			1	0.000225	SITE03_Weekday	SITE03_Weekend		
WWMH2988	0	0	0			1	0.002417	SITE03_Weekday	SITE03_Weekend		
WWMH2989	0	0	0			1	0				
WWMH2990	0	0	0.000556			1	3E-05	SITE03_Weekday	SITE03_Weekend		
WWMH2991	0	0	0			1	0.012354	SITE03_Weekday	SITE03_Weekend		
WWMH3000	0	0	0			1	0				
WWMH3001	0	0	0			1	0				
WWMH3002	0	0	5.2E-05			1	0.000234	SITE03_Weekday	SITE03_Weekend		
WWMH3004	0	0	0			1	0				
WWMH3005	0	0	0.000368			1	0.001682	SITE07_Weekday	SITE07_Weekend		
WWMH3006	0	0	0			1	0				
WWMH3008	0	0	0			1	0				
WWMH3009	0	0	0			1	0				
WWMH3010	0	0	0.000104			1	0.000744	SITE15_Weekday	SITE15_Weekend		
WWMH3011	0	0	0.000166			1	0.000918	SITE15_Weekday	SITE15_Weekend		
WWMH3016	0	0	0.000551			1	0.000642	SITE11_Weekday	SITE11_Weekend		
WWMH3019	0	0	0			1	0				
WWMH3020	0	0	0			1	0				
WWMH3021	0	0	0			1	0				
WWMH3022	0	0	8.7E-05			1	0.000245	SITE03_Weekday	SITE03_Weekend		
WWMH3025	0	0	9.9E-05			1	0.000938	SITE15_Weekday	SITE15_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH3026	0	0	0			1	0				
WWMH3027	0	0	0			1	0				
WWMH3028	0	0	0.000164			1	0.000866	SITE07_Weekday	SITE07_Weekend		
WWMH3029	0	0	0.000222			1	0.00125	SITE07_Weekday	SITE07_Weekend		
WWMH3030	0	0	0			1	0				
WWMH3034	0	0	0.000111			1	0.002015	SITE15_Weekday	SITE15_Weekend		
WWMH3035	0	0	0			1	0				
WWMH3036	0	0	0			1	0				
WWMH3043	0	0	0.000135			1	0.000441	SITE15_Weekday	SITE15_Weekend		
WWMH3044	0	0	0.000276			1	0.003356	SITE15_Weekday	SITE15_Weekend		
WWMH3052	0	0	0			1	0				
WWMH3053	0	0	0.00051			1	0.000994	SITE03_Weekday	SITE03_Weekend		
WWMH3054	0	0	0.000154			1	0.000494	SITE03_Weekday	SITE03_Weekend		
WWMH3055	0	0	0.000103			1	0.001308	SITE03_Weekday	SITE03_Weekend		
WWMH3060	0	0	0			1	0				
WWMH3066	0	0	0			1	0				
WWMH3073	0	0	7.6E-05			1	8.2E-05	SITE10_Weekday	SITE10_Weekend		
WWMH3074	0	0	0.000213			1	0.000767	SITE10_Weekday	SITE10_Weekend		
WWMH3075	0	0	0.00015			1	0.000264	SITE10_Weekday	SITE10_Weekend		
WWMH3077	0	0	0.000727			1	0.002596	SITE03_Weekday	SITE03_Weekend		
WWMH3079	0	0	0.000232			1	0.000499	SITE03_Weekday	SITE03_Weekend		
WWMH3080	0	0	0			1	0				
WWMH3081	0	0	0.000187			1	0.000926	SITE03_Weekday	SITE03_Weekend		
WWMH3082	0	0	0.00026			1	0.001987	SITE03_Weekday	SITE03_Weekend		
WWMH3083	0	0	0.000217			1	0.001242	SITE03_Weekday	SITE03_Weekend		
WWMH3090	0	0	0.000278			1	0.000711	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH3091	0	0	0.000282			1	0.001442	SITE12_Weekday	SITE12_Weekend		
WWMH3094	0	0	4E-05			1	0				
WWMH3095	0	0	0.000342			1	0.01194	SITE15_Weekday	SITE15_Weekend		
WWMH3096	0	0	0			1	0				
WWMH3097	0	0	0			1	0				
WWMH3100	0	0	0			1	0				
WWMH3101	0	0	0			1	0				
WWMH3102	0	0	0			1	0.000234	SITE10_Weekday	SITE10_Weekend		
WWMH3103	0	0	0			1	0				
WWMH3104	0	0	0			1	0				
WWMH3105	0	0	0.000484			1	0.000122	SITE03_Weekday	SITE03_Weekend		
WWMH3112	0	0	0			1	0				
WWMH3113	0	0	0			1	0				
WWMH3114	0	0	0.000153			1	0.000928	SITE16_Weekday	SITE16_Weekend		
WWMH3115	0	0	0			1	0				
WWMH3116	0	0	0.000989			1	0.000292	SITE16_Weekday	SITE16_Weekend		
WWMH3117	0	0	0.002281			1	0.007233	SITE16_Weekday	SITE16_Weekend		
WWMH3118	0	0	0			1	0				
WWMH3119	0	0	0			1	0				
WWMH3120	0	0	0			1	0.00824	SITE16_Weekday	SITE16_Weekend		
WWMH3121	0	0	0.003789			1	0.027693	SITE16_Weekday	SITE16_Weekend		
WWMH3122	0	0	0.002424			1	0.004491	SITE16_Weekday	SITE16_Weekend		
WWMH3123	0	0	0			1	0				
WWMH3124	0	0	0			1	0				
WWMH3125	0	0	0			1	0				
WWMH3126	0	0	0			1	0.002145	SITE10_Weekday	SITE10_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH3128	0	0	0.003554			1	0.000144	SITE14_Weekday	SITE14_Weekend		
WWMH3129	0	0	0			1	0.00117	SITE04_Weekday	SITE04_Weekend		
WWMH3130	0	0	0			1	0				
WWMH3131	0	0	0.000109			1	0.000255	SITE05_Weekday	SITE05_Weekend		
WWMH3138	0	0	0			1	0				
WWMH3139	0	0	7.3E-05			1	0.001709	SITE05_Weekday	SITE05_Weekend		
WWMH3140	0	0	2.7E-05			1	0.000237	SITE05_Weekday	SITE05_Weekend		
WWMH3141	0	0	0			1	0				
WWMH3142	0	0	0			1	0				
WWMH3143	100	0	0			1	0.000556	SITE05_Weekday	SITE05_Weekend		
WWMH3144	0	0	0			1	0.000372	SITE05_Weekday	SITE05_Weekend		
WWMH3145	0	0	1.5E-05			1	0.000157	SITE05_Weekday	SITE05_Weekend		
WWMH3146	0	0	1.1E-05			1	0.000382	SITE05_Weekday	SITE05_Weekend		
WWMH3147	0	0	2.8E-05			1	0.001734	SITE05_Weekday	SITE05_Weekend		
WWMH3157	0	0	0.001727			1	0.004403	SITE10_Weekday	SITE10_Weekend		
WWMH3159	0	0	0			1	0				
WWMH3161	0	0	0.000554			1	0.001304	SITE06_Weekday	SITE06_Weekend		
WWMH3166	0	0	0.001244			1	0.002317	SITE15_Weekday	SITE15_Weekend		
WWMH3168	0	0	0.000621			1	0.003477	SITE03_Weekday	SITE03_Weekend		
WWMH3169	0	0	0			1	0				
WWMH3170	0	0	0.000413			1	0.001717	SITE07_Weekday	SITE07_Weekend		
WWMH3171	0	0	0.000123			1	0.000514	SITE07_Weekday	SITE07_Weekend		
WWMH3172	0	0	0.000137			1	0.000423	SITE07_Weekday	SITE07_Weekend		
WWMH3173	0	0	0			1	0				
WWMH3174	0	0	0			1	0				
WWMH3175	0	0	0.000179			1	0.001875	SITE15_Weekday	SITE15_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH3176	0	0	0.000202			1	0.000961	SITE03_Weekday	SITE03_Weekend		
WWMH3178	0	0	0.000566			1	0.003756	SITE12_Weekday	SITE12_Weekend		
WWMH3193	0	0	0.002506			1	0.012561	SITE18_Weekday	SITE18_Weekend		
WWMH3196	100	0	0			1	0				
WWMH3200	0	0	0			1	0				
WWMH3201	0	0	0			1	0				
WWMH3202	0	0	0			1	0				
WWMH3203	0	0	0.013284			1	0.102375	SITE14_Weekday	SITE14_Weekend		
WWMH3204	0	0	0			1	0				
WWMH3205	0	0	0			1	0				
WWMH3208	0	0	0			1	0				
WWMH3210	0	0	0			1	0				
WWMH3211	0	0	0.002163			1	0.006647	SITE14_Weekday	SITE14_Weekend		
WWMH3213	0	0	0.000218			1	0.001126	SITE14_Weekday	SITE14_Weekend		
WWMH3214	0	0	0.002686			1	0.011089	SITE14_Weekday	SITE14_Weekend		
WWMH3216	0	0	0.000178			1	0.000884	SITE14_Weekday	SITE14_Weekend		
WWMH3217	0	0	0.003122			1	0.027835	SITE14_Weekday	SITE14_Weekend		
WWMH3219	0	0	0.000386			1	0.001997	SITE14_Weekday	SITE14_Weekend		
WWMH3220	0	0	0.000155			1	0.000601	SITE14_Weekday	SITE14_Weekend		
WWMH3221	0	0	0.001838			1	0.005646	SITE14_Weekday	SITE14_Weekend		
WWMH3222	0	0	0.000203			1	0.000998	SITE14_Weekday	SITE14_Weekend		
WWMH3223	0	0	0.000468			1	0.001935	SITE14_Weekday	SITE14_Weekend		
WWMH3224	0	0	0.000793			1	0.004057	SITE14_Weekday	SITE14_Weekend		
WWMH3225	0	0	0			1	0				
WWMH3226	0	0	0			1	0				
WWMH3227	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH3228	0	0	0			1	0				
WWMH3229	0	0	0			1	0				
WWMH3230	0	0	0			1	0				
WWMH3231	0	0	0			1	0.000421	SITE14_Weekday	SITE14_Weekend		
WWMH3260	0	0	0.003749			1	0.021267	SITE09_Weekday	SITE09_Weekend		
WWMH3268	0	0	0.002184			1	0.014782	SITE09_Weekday	SITE09_Weekend		
WWMH3270	0	0	0.000575			1	0.00074	SITE09_Weekday	SITE09_Weekend		
WWMH3271	0	0	0.00047			1	0.001822	SITE09_Weekday	SITE09_Weekend		
WWMH3274	0	0	0.000437			1	0.001995	SITE09_Weekday	SITE09_Weekend		
WWMH3275	0	0	0			1	0.000759	SITE09_Weekday	SITE09_Weekend		
WWMH3276	0	0	0			1	0				
WWMH3279	0	0	0.00062			1	0.002163	SITE09_Weekday	SITE09_Weekend		
WWMH3280	0	0	0.002902			1	0.014626	SITE09_Weekday	SITE09_Weekend		
WWMH3281	0	0	0.000155			1	0.001093	SITE09_Weekday	SITE09_Weekend		
WWMH3282	0	0	0.00441			1	0.02484	SITE09_Weekday	SITE09_Weekend		
WWMH3283	0	0	0.004697			1	0.02165	SITE09_Weekday	SITE09_Weekend		
WWMH3291	0	0	0.001396			1	0.006022	SITE09_Weekday	SITE09_Weekend		
WWMH3292	0	0	0			1	0				
WWMH3293	0	0	0			1	0				
WWMH3294	0	0	0			1	0				
WWMH3295	0	0	0			1	0				
WWMH3296	0	0	0			1	0				
WWMH3337	0	0	0.000439			1	0				
WWMH3338	0	0	0.000943			1	0				
WWMH3339	0	0	0			1	0				
WWMH3340	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH3341	0	0	0			1	0				
WWMH3342	0	0	0.002808			1	0				
WWMH3344	0	0	0			1	0				
WWMH3345	0	0	0			1	0				
WWMH3346	0	0	0.001173			1	0				
WWMH3347	0	0	0			1	0				
WWMH3348	0	0	0.001784			1	0.007694	SITE17_Weekday	SITE17_Weekend		
WWMH3349	0	0	0.001482			1	0.005971	SITE17_Weekday	SITE17_Weekend		
WWMH3350	0	0	0.001504			1	0.005428	SITE17_Weekday	SITE17_Weekend		
WWMH3351	0	0	0.000173			1	0.00049	SITE17_Weekday	SITE17_Weekend		
WWMH3352	0	0	0.00413			1	0.013951	SITE17_Weekday	SITE17_Weekend		
WWMH3353	0	0	0			1	0				
WWMH3363	0	0	0.002234			1	0.001675	SITE17_Weekday	SITE17_Weekend		
WWMH3364	0	0	0.003303			1	0.01191	SITE17_Weekday	SITE17_Weekend		
WWMH3365	0	0	0			1	0				
WWMH3378	0	0	0.000211			1	0.000517	SITE17_Weekday	SITE17_Weekend		
WWMH3379	0	0	0			1	0				
WWMH3392	0	0	0			1	0.152745	SITE15_Weekday	SITE15_Weekend		
WWMH3396	0	0	0.000416			1	0.055869	SITE15_Weekday	SITE15_Weekend		
WWMH3397	100	0	0			1	0				
WWMH3400	0	0	0			1	3.8E-05	SITE17_Weekday	SITE17_Weekend		
WWMH3401	0	0	0.00158			1	0.004372	SITE17_Weekday	SITE17_Weekend		
WWMH3406	0	0	0.000709			1	0.002052	SITE17_Weekday	SITE17_Weekend		
WWMH3409	0	0	0.000539			1	0.0018	SITE17_Weekday	SITE17_Weekend		
WWMH3420	0	0	0.004287			1	0.052401	SITE17_Weekday	SITE17_Weekend		
WWMH3424	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH3425	0	0	0			1	0				
WWMH3426	0	0	0.00051			1	0.003922	SITE10_Weekday	SITE10_Weekend		
WWMH3427	0	0	0			1	0.000768	SITE17_Weekday	SITE17_Weekend		
WWMH3428	0	0	0			1	0				
WWMH3435	0	0	0.000363			1	0.001439	SITE17_Weekday	SITE17_Weekend		
WWMH3436	0	0	0.001229			1	0.003045	SITE17_Weekday	SITE17_Weekend		
WWMH3449	0	0	0.00027			1	0.000871	SITE17_Weekday	SITE17_Weekend		
WWMH3450	0	0	0.000283			1	0.000885	SITE17_Weekday	SITE17_Weekend		
WWMH3451	0	0	0.000256			1	0.000789	SITE17_Weekday	SITE17_Weekend		
WWMH3458	0	0	0			1	0				
WWMH3459	0	0	0			1	0				
WWMH3460	0	0	0.001594			1	0.006922	SITE17_Weekday	SITE17_Weekend		
WWMH3463	0	0	0.000496			1	0.001409	SITE17_Weekday	SITE17_Weekend		
WWMH3464	0	0	0.003717			1	0.012159	SITE17_Weekday	SITE17_Weekend		
WWMH3468	0	0	0.002004			1	0.007831	SITE17_Weekday	SITE17_Weekend		
WWMH3470	0	0	0			1	0.070212	SITE17_Weekday	SITE17_Weekend		
WWMH3471	0	0	0.003737			1	0.01248	SITE17_Weekday	SITE17_Weekend		
WWMH3506	0	0	0			1	0				
WWMH3514	0	0	0.000379			1	0				
WWMH3515	0	0	0			1	0				
WWMH3516	0	0	0.000351			1	0				
WWMH3517	0	0	0			1	0				
WWMH3518	0	0	0			1	0				
WWMH3519	0	0	0			1	0				
WWMH3520	0	0	0.000278			1	0				
WWMH3521	0	0	0.000343			1	0.002708	SITE12_Weekday	SITE12_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH3531	0	0	0.000262			1	0.000537	SITE10_Weekday	SITE10_Weekend		
WWMH3532	0	0	0			1	0				
WWMH3739	0	0	0.00039			1	0.00301	SITE15_Weekday	SITE15_Weekend		
WWMH3740	0	0	0.000938			1	0.009873	SITE15_Weekday	SITE15_Weekend		
WWMH3743	0	0	0			1	0				
WWMH3744	0	0	0			1	0.00169	SITE07_Weekday	SITE07_Weekend		
WWMH3745	0	0	0			1	0.000985	SITE07_Weekday	SITE07_Weekend		
WWMH3746	0	0	0			1	0				
WWMH3748	0	0	0			1	0				
WWMH3749	0	0	0			1	0.074042	SITE09_Weekday	SITE09_Weekend		
WWMH3750	0	0	0			1	0				
WWMH3751	0	0	0.001283			1	0				
WWMH3774	0	0	0			1	0.000556	SITE03_Weekday	SITE03_Weekend		
WWMH3775	0	0	0			1	0				
WWMH3777	0	0	0.000278			1	0.002385	SITE15_Weekday	SITE15_Weekend		
WWMH3778	0	0	0.00013			1	0.000616	SITE15_Weekday	SITE15_Weekend		
WWMH3782	0	0	0			1	0.092049	SITE17_Weekday	SITE17_Weekend		
WWMH3784_	0	0	0			1	0				
WWMH3785	0	0	0.001196			1	1E-05	SITE17_Weekday	SITE17_Weekend		
WWMH3786	0	0	0			1	0				
WWMH3799	0	0	0.000238			1	0.000607	SITE17_Weekday	SITE17_Weekend		
WWMH3800	0	0	0.000329			1	0.001032	SITE17_Weekday	SITE17_Weekend		
WWMH3802	0	0	0.003794			1	0.009171	SITE17_Weekday	SITE17_Weekend		
WWMH3803	0	0	0.00117			1	0.003576	SITE17_Weekday	SITE17_Weekend		
WWMH3804	0	0	0.000748			1	0.001659	SITE17_Weekday	SITE17_Weekend		
WWMH3805	0	0	0.000257			1	0.000458	SITE17_Weekday	SITE17_Weekend		

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Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH3838	0	0	0			1	0				
WWMH3839	0	0	0.002059			1	0.003606	SITE17_Weekday	SITE17_Weekend		
WWMH3840	0	0	6.5E-05			1	0.000153	SITE17_Weekday	SITE17_Weekend		
WWMH3845	0	0	0.001283			1	0.001241	SITE04_Weekday	SITE04_Weekend		
WWMH3858	0	0	0.000772			1	0.003762	SITE14_Weekday	SITE14_Weekend		
WWMH3888	0	0	0.001137			1	0.000106	SITE14_Weekday	SITE14_Weekend		
WWMH3894	0	0	0.001196			1	0				
WWMH3895	0	0	0.003047			1	0.000287	SITE14_Weekday	SITE14_Weekend		
WWMH3907	0	0	0.000776			1	0.000771	SITE14_Weekday	SITE14_Weekend		
WWMH3908	0	0	0			1	0				
WWMH3912	0	0	0.003226			1	0.007844	SITE14_Weekday	SITE14_Weekend		
WWMH3913	0	0	0			1	0				
WWMH3914	0	0	0			1	0				
WWMH3915	0	0	0			1	0				
WWMH3916	0	0	0			1	0				
WWMH3918	0	0	0			1	0.000614	SITE09_Weekday	SITE09_Weekend		
WWMH3919	0	0	0			1	0.023645	SITE09_Weekday	SITE09_Weekend		
WWMH3920	0	0	0			1	0				
WWMH3921	0	0	0			1	0				
WWMH3922	0	0	0			1	0				
WWMH3923	0	0	0			1	0				
WWMH3924	0	0	0			1	0.000746	SITE09_Weekday	SITE09_Weekend		
WWMH3926	0	0	0.001019			1	0.003456	SITE02_Weekday	SITE02_Weekend		
WWMH3933	100	0	0.000961			1	0.001501	SITE06_Weekday	SITE06_Weekend		
WWMH3934	0	0	0			1	0				
WWMH3935	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH3936	0	0	0			1	0.000289	SITE03_Weekday	SITE03_Weekend		
WWMH3937	0	0	0.000244			1	0.000621	SITE03_Weekday	SITE03_Weekend		
WWMH3939	0	0	0.000102			1	0.001921	SITE15_Weekday	SITE15_Weekend		
WWMH3945	0	0	0.0002			1	0.000476	SITE03_Weekday	SITE03_Weekend		
WWMH3952	0	0	0.00036			1	0.001231	SITE10_Weekday	SITE10_Weekend		
WWMH3954	0	0	9.5E-05			1	0.000207	SITE10_Weekday	SITE10_Weekend		
WWMH3955	0	0	0.000384			1	0.001064	SITE10_Weekday	SITE10_Weekend		
WWMH3956	0	0	0.000209			1	0.000622	SITE10_Weekday	SITE10_Weekend		
WWMH3958	0	0	0.00087			1	0				
WWMH3963	0	0	0.005688			1	0.008726	SITE15_Weekday	SITE15_Weekend		
WWMH3964	0	0	0			1	0				
WWMH3973	0	0	0.000851			1	0.020069	SITE17_Weekday	SITE17_Weekend		
WWMH3978	0	0	4.9E-05			1	0.00022	SITE14_Weekday	SITE14_Weekend		
WWMH3979	0	0	0.000369			1	0.009621	SITE14_Weekday	SITE14_Weekend		
WWMH3981	0	0	0.000525			1	0.001312	SITE18_Weekday	SITE18_Weekend		
WWMH3982	0	0	0.000314			1	0.001333	SITE18_Weekday	SITE18_Weekend		
WWMH3983	0	0	0.000584			1	0.002941	SITE18_Weekday	SITE18_Weekend		
WWMH3993	0	0	0.00029			1	0.001121	SITE02_Weekday	SITE02_Weekend		
WWMH3994	0	0	0.000516			1	0.001354	SITE02_Weekday	SITE02_Weekend		
WWMH3995	0	0	0.001242			1	0				
WWMH4031	0	0	0			1	0				
WWMH4032	0	0	0			1	0				
WWMH4033	0	0	0			1	0				
WWMH4034	0	0	0			1	0				
WWMH4035	0	0	0.001484			1	0.013928	SITE09_Weekday	SITE09_Weekend		
WWMH4041	100	0	0.000232			1	0.000776	SITE08_Weekday	SITE08_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH4050	0	0	0.005401			1	0.016289	SITE08_Weekday	SITE08_Weekend		
WWMH4051	0	0	0.000852			1	0.002565	SITE08_Weekday	SITE08_Weekend		
WWMH4052	0	0	0.000839			1	0.002398	SITE08_Weekday	SITE08_Weekend		
WWMH4065	0	0	0.002132			1	0.017348	SITE14_Weekday	SITE14_Weekend		
WWMH4066	0	0	0			1	0				
WWMH4067	0	0	0			1	0				
WWMH4068	0	0	0			1	0				
WWMH4069	0	0	0			1	0				
WWMH4070	0	0	0			1	0				
WWMH4071	0	0	0			1	0				
WWMH4072	0	0	0.000165			1	0.073999	SITE04_Weekday	SITE04_Weekend		
WWMH4073	0	0	0			1	0.02656	SITE04_Weekday	SITE04_Weekend		
WWMH4074	0	0	0			1	0				
WWMH4075	0	0	0			1	0.011505	SITE04_Weekday	SITE04_Weekend		
WWMH4076	0	0	0			1	0.068089	SITE04_Weekday	SITE04_Weekend		
WWMH4077	0	0	0			1	0				
WWMH4078	0	0	0			1	0				
WWMH4079	0	0	0			1	0				
WWMH4080	0	0	0.001663			1	0.005894	SITE14_Weekday	SITE14_Weekend		
WWMH4081	0	0	0.000339			1	0.001529	SITE14_Weekday	SITE14_Weekend		
WWMH4082	0	0	0.00021			1	0.00058	SITE14_Weekday	SITE14_Weekend		
WWMH4083	0	0	0.000475			1	0.000907	SITE14_Weekday	SITE14_Weekend		
WWMH4084	0	0	2.8E-05			1	0				
WWMH4085	0	0	0.001002			1	0.002831	SITE14_Weekday	SITE14_Weekend		
WWMH4093	0	0	0			1	0				
WWMH4099	0	0	0			1	0.158029	SITE13_Weekday	SITE13_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH4100	0	0	0			1	0				
WWMH4101	0	0	0			1	0				
WWMH4102	0	0	0			1	0.04314	SITE13_Weekday	SITE13_Weekend		
WWMH4103	0	0	0			1	0				
WWMH4104	0	0	0			1	0				
WWMH4105	0	0	0			1	0.127585	SITE13_Weekday	SITE13_Weekend		
WWMH4106	0	0	0			1	0				
WWMH4107	0	0	0			1	0				
WWMH4108	0	0	0			1	0				
WWMH4109	0	0	0			1	0				
WWMH4110	0	0	0			1	0				
WWMH4111	0	0	0			1	0				
WWMH4112	0	0	0			1	0				
WWMH4113	0	0	0			1	0.288537	SITE13_Weekday	SITE13_Weekend		
WWMH4114	0	0	0.00022			1	0.000905	SITE13_Weekday	SITE13_Weekend		
WWMH4115	0	0	0.000115			1	0				
WWMH4116	0	0	0			1	0				
WWMH4117	0	0	0			1	0.294588	SITE13_Weekday	SITE13_Weekend		
WWMH4142	0	0	0			1	0				
WWMH4143	0	0	0			1	0				
WWMH4144	0	0	0			1	0				
WWMH4145	0	0	0			1	0.136797	SITE14_Weekday	SITE14_Weekend		
WWMH4146	0	0	0			1	0				
WWMH4147	0	0	0			1	0				
WWMH4148	0	0	0			1	0				
WWMH4149	0	0	0			1	0				

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Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH4150	0	0	0.00115			1	0.044655	SITE14_Weekday	SITE14_Weekend		
WWMH4151	0	0	0.002361			1	0.00078	SITE14_Weekday	SITE14_Weekend		
WWMH4152	0	0	0			1	0				
WWMH4153	0	0	0			1	0				
WWMH4154	0	0	0.000246			1	0.00089	SITE14_Weekday	SITE14_Weekend		
WWMH4155	0	0	0			1	0				
WWMH4156	0	0	0.001595			1	0				
WWMH4157	0	0	0.002248			1	0				
WWMH4158	0	0	0			1	0				
WWMH4159	0	0	0			1	0				
WWMH4160	0	0	0			1	0				
WWMH4161	0	0	0.000421			1	0.001176	SITE14_Weekday	SITE14_Weekend		
WWMH4162	0	0	0			1	0				
WWMH4164	0	0	9.4E-05			1	0.000833	SITE15_Weekday	SITE15_Weekend		
WWMH4165	0	0	5.3E-05			1	0.000316	SITE15_Weekday	SITE15_Weekend		
WWMH4167	0	0	0.000146			1	0.000262	SITE03_Weekday	SITE03_Weekend		
WWMH4178	0	0	0.000645			1	0.001872	SITE14_Weekday	SITE14_Weekend		
WWMH4180	0	0	0.000684			1	0.002265	SITE14_Weekday	SITE14_Weekend		
WWMH4183	0	0	0.000486			1	0.001352	SITE14_Weekday	SITE14_Weekend		
WWMH4184	0	0	0.004648			1	0.014534	SITE14_Weekday	SITE14_Weekend		
WWMH4196	0	0	0.000387			1	0.001035	SITE14_Weekday	SITE14_Weekend		
WWMH4197	0	0	0.000214			1	0.000837	SITE14_Weekday	SITE14_Weekend		
WWMH4198	0	0	0.003405			1	0.010171	SITE14_Weekday	SITE14_Weekend		
WWMH4212	0	0	0.000972			1	0				
WWMH4213	0	0	0.000916			1	0				
WWMH4236	0	0	0.001607			1	0.005242	SITE17_Weekday	SITE17_Weekend		

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Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH4237	0	0	0.000243			1	0.000697	SITE17_Weekday	SITE17_Weekend		
WWMH4238	0	0	0.000203			1	0.000436	SITE17_Weekday	SITE17_Weekend		
WWMH4239	0	0	0.001414			1	0.003675	SITE17_Weekday	SITE17_Weekend		
WWMH4243	0	0	0.000437			1	0.001096	SITE17_Weekday	SITE17_Weekend		
WWMH4271	0	0	0.001318			1	0.00592	SITE08_Weekday	SITE08_Weekend		
WWMH4276	0	0	0.000404			1	0				
WWMH4277	0	0	0.000177			1	0.001498	SITE15_Weekday	SITE15_Weekend		
WWMH4278	0	0	0			1	0				
WWMH4280	0	0	0			1	0				
WWMH4281	0	0	0			1	0				
WWMH4282	0	0	0			1	0				
WWMH4285	0	0	0.000103			1	0.000345	SITE03_Weekday	SITE03_Weekend		
WWMH4848	0	0	0.001664			1	0.00384	SITE17_Weekday	SITE17_Weekend		
WWMH4857	0	0	7.9E-05			1	0.000144	SITE17_Weekday	SITE17_Weekend		
WWMH4859	0	0	0.000945			1	0.001998	SITE17_Weekday	SITE17_Weekend		
WWMH4869	0	0	0.001718			1	0.003769	SITE17_Weekday	SITE17_Weekend		
WWMH4888	0	0	0.000163			1	0.000884	SITE02_Weekday	SITE02_Weekend		
WWMH4889	0	0	0			1	0.002199	SITE02_Weekday	SITE02_Weekend		
WWMH4899	0	0	0.004988			1	0.015241	SITE02_Weekday	SITE02_Weekend		
WWMH4917	0	0	0			1	0.001669	SITE15_Weekday	SITE15_Weekend		
WWMH4918	0	0	0			1	0.005963	SITE15_Weekday	SITE15_Weekend		
WWMH4919	0	0	0			1	0.000693	SITE16_Weekday	SITE16_Weekend		
WWMH4920	0	0	0			1	0.05522	SITE16_Weekday	SITE16_Weekend		
WWMH4921	0	0	0.00018			1	0.000341	SITE14_Weekday	SITE14_Weekend		
WWMH4922	0	0	4.6E-05			1	0.035578	SITE14_Weekday	SITE14_Weekend		
WWMH4924	0	0	0.000413			1	0.000917	SITE14_Weekday	SITE14_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH4925	0	0	0.000182			1	0.000521	SITE14_Weekday	SITE14_Weekend		
WWMH4926	0	0	0.000482			1	0.001341	SITE14_Weekday	SITE14_Weekend		
WWMH4927	0	0	0.000596			1	0.001346	SITE14_Weekday	SITE14_Weekend		
WWMH4928	0	0	0.000299			1	0.000712	SITE14_Weekday	SITE14_Weekend		
WWMH4929	0	0	0.000321			1	0.000665	SITE14_Weekday	SITE14_Weekend		
WWMH4935	0	0	0.000261			1	0.000498	SITE14_Weekday	SITE14_Weekend		
WWMH4937	0	0	0.000738			1	0.002862	SITE14_Weekday	SITE14_Weekend		
WWMH4938	0	0	0.000555			1	0.001344	SITE14_Weekday	SITE14_Weekend		
WWMH4940	0	0	0.000361			1	0.000673	SITE14_Weekday	SITE14_Weekend		
WWMH4942	0	0	0.002774			1	0.018541	SITE14_Weekday	SITE14_Weekend		
WWMH4954	0	0	0			1	0.005655	SITE14_Weekday	SITE14_Weekend		
WWMH4959	0	0	0.000289			1	0.000751	SITE14_Weekday	SITE14_Weekend		
WWMH4960	0	0	0.001038			1	0.002413	SITE14_Weekday	SITE14_Weekend		
WWMH4961	0	0	0.000772			1	0.002265	SITE14_Weekday	SITE14_Weekend		
WWMH4965	0	0	0.000297			1	0.000693	SITE14_Weekday	SITE14_Weekend		
WWMH4966	0	0	0			1	0.000195	SITE14_Weekday	SITE14_Weekend		
WWMH4967	0	0	0.000249			1	0.00071	SITE14_Weekday	SITE14_Weekend		
WWMH4969	0	0	0.000643			1	0.001704	SITE14_Weekday	SITE14_Weekend		
WWMH4970	0	0	0			1	0				
WWMH4972	0	0	0.00014			1	8.5E-05	SITE08_Weekday	SITE08_Weekend		
WWMH4973	0	0	0.000273			1	0.00048	SITE08_Weekday	SITE08_Weekend		
WWMH4974	0	0	0			1	0				
WWMH4976	0	0	0.000236			1	0.000436	SITE08_Weekday	SITE08_Weekend		
WWMH4977	0	0	0.000258			1	0.000991	SITE08_Weekday	SITE08_Weekend		
WWMH4978	0	0	0.000361			1	0.00083	SITE08_Weekday	SITE08_Weekend		
WWMH4981	0	0	0.000372			1	0.001045	SITE08_Weekday	SITE08_Weekend		

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Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH4984	0	0	0.000244			1	0.000806	SITE08_Weekday	SITE08_Weekend		
WWMH4985	0	0	0.00017			1	0.000279	SITE08_Weekday	SITE08_Weekend		
WWMH4987	0	0	0.00045			1	0.001153	SITE08_Weekday	SITE08_Weekend		
WWMH4990	0	0	0.00015			1	0.000507	SITE08_Weekday	SITE08_Weekend		
WWMH4991	0	0	0.000213			1	0.000631	SITE08_Weekday	SITE08_Weekend		
WWMH4992	0	0	0.000263			1	0.000781	SITE08_Weekday	SITE08_Weekend		
WWMH5014	0	0	0.009461			1	0.032586	SITE09_Weekday	SITE09_Weekend		
WWMH5016	0	0	0			1	0				
WWMH5017	0	0	0			1	0				
WWMH5018	0	0	0.000333			1	0.000923	SITE09_Weekday	SITE09_Weekend		
WWMH5019	0	0	0			1	0				
WWMH5020	0	0	0			1	0				
WWMH5021	0	0	0			1	0				
WWMH5022	0	0	0.001906			1	0				
WWMH5023	0	0	0.004156			1	0				
WWMH5024	0	0	0.001826			1	0				
WWMH5025	0	0	0			1	0				
WWMH5026	0	0	0.000155			1	0.00037	SITE08_Weekday	SITE08_Weekend		
WWMH5027	0	0	0.000148			1	0.000405	SITE08_Weekday	SITE08_Weekend		
WWMH5029	0	0	0.000168			1	0.000377	SITE08_Weekday	SITE08_Weekend		
WWMH5031	0	0	0.000433			1	0.000489	SITE08_Weekday	SITE08_Weekend		
WWMH5032	0	0	0.000144			1	0.000412	SITE08_Weekday	SITE08_Weekend		
WWMH5034	0	0	0.000257			1	0.000642	SITE08_Weekday	SITE08_Weekend		
WWMH5035	0	0	0.000167			1	0.000513	SITE08_Weekday	SITE08_Weekend		
WWMH5036	0	0	0.000159			1	0.000368	SITE08_Weekday	SITE08_Weekend		
WWMH5037	0	0	0.000225			1	0.000759	SITE08_Weekday	SITE08_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH5038	0	0	7.1E-05			1	0.000235	SITE08_Weekday	SITE08_Weekend		
WWMH5039	0	0	0.000233			1	0.000626	SITE08_Weekday	SITE08_Weekend		
WWMH5040	0	0	0.00026			1	0.000716	SITE08_Weekday	SITE08_Weekend		
WWMH5041	0	0	0.00017			1	0.000493	SITE08_Weekday	SITE08_Weekend		
WWMH5043	0	0	0.000253			1	0.000785	SITE08_Weekday	SITE08_Weekend		
WWMH5044	0	0	0.00034			1	0.001647	SITE08_Weekday	SITE08_Weekend		
WWMH5045	0	0	0.000164			1	0.000285	SITE08_Weekday	SITE08_Weekend		
WWMH5046	0	0	0.000351			1	0.001078	SITE08_Weekday	SITE08_Weekend		
WWMH5047	0	0	8E-05			1	0.00014	SITE08_Weekday	SITE08_Weekend		
WWMH5050	0	0	0.000483			1	0.001288	SITE08_Weekday	SITE08_Weekend		
WWMH5051	0	0	0			1	0				
WWMH5052	0	0	0.000208			1	0.000526	SITE08_Weekday	SITE08_Weekend		
WWMH5053	0	0	0.000211			1	0.000572	SITE08_Weekday	SITE08_Weekend		
WWMH5054	0	0	0.00043			1	0.000448	SITE08_Weekday	SITE08_Weekend		
WWMH5055	0	0	0			1	0				
WWMH5056	0	0	0			1	0.000457	SITE08_Weekday	SITE08_Weekend		
WWMH5057	0	0	0.000621			1	0.001812	SITE08_Weekday	SITE08_Weekend		
WWMH5058	0	0	0			1	0				
WWMH5059	0	0	0.000151			1	0.000387	SITE08_Weekday	SITE08_Weekend		
WWMH5060	0	0	8.2E-05			1	0.000262	SITE08_Weekday	SITE08_Weekend		
WWMH5061	0	0	3.1E-05			1	5.5E-05	SITE08_Weekday	SITE08_Weekend		
WWMH5062	0	0	0			1	0				
WWMH5063	0	0	0			1	0				
WWMH5069	0	0	0.000354			1	0.000226	SITE03_Weekday	SITE03_Weekend		
WWMH5071	0	0	0.000167			1	0.00073	SITE03_Weekday	SITE03_Weekend		
WWMH5073	0	0	0.00011			1	0.001065	SITE15_Weekday	SITE15_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH5078	0	0	0.000397			1	0.001572	SITE15_Weekday	SITE15_Weekend		
WWMH5079	0	0	0			1	0				
WWMH5081	0	0	0			1	0				
WWMH5082	0	0	0			1	0				
WWMH5083	0	0	0			1	0				
WWMH5084	0	0	0			1	0				
WWMH5085	0	0	0			1	0				
WWMH5086	0	0	0.000147			1	0.000973	SITE15_Weekday	SITE15_Weekend		
WWMH5090	0	0	0			1	0				
WWMH5091	0	0	0			1	0				
WWMH5092	0	0	0.000187			1	0.000357	SITE08_Weekday	SITE08_Weekend		
WWMH5093	0	0	4.4E-05			1	9.2E-05	SITE08_Weekday	SITE08_Weekend		
WWMH5094	0	0	6.6E-05			1	0.000106	SITE08_Weekday	SITE08_Weekend		
WWMH5095	0	0	0.000175			1	0.000344	SITE08_Weekday	SITE08_Weekend		
WWMH5097	0	0	0.000399			1	0.000916	SITE08_Weekday	SITE08_Weekend		
WWMH5098	0	0	0.000163			1	0.00038	SITE08_Weekday	SITE08_Weekend		
WWMH5099	0	0	0.000149			1	0.00028	SITE08_Weekday	SITE08_Weekend		
WWMH5100	0	0	0.000154			1	0.000287	SITE08_Weekday	SITE08_Weekend		
WWMH5101	0	0	0.000291			1	0.000522	SITE08_Weekday	SITE08_Weekend		
WWMH5102	0	0	0.00036			1	0.000787	SITE08_Weekday	SITE08_Weekend		
WWMH5103	0	0	0.000406			1	0.001298	SITE08_Weekday	SITE08_Weekend		
WWMH5104	0	0	0.000229			1	0.000702	SITE08_Weekday	SITE08_Weekend		
WWMH5105	0	0	0.000149			1	0.000294	SITE08_Weekday	SITE08_Weekend		
WWMH5106	0	0	5.1E-05			1	0.000144	SITE08_Weekday	SITE08_Weekend		
WWMH5109	0	0	0.000338			1	0.001223	SITE08_Weekday	SITE08_Weekend		
WWMH5110	0	0	0.000338			1	0.001086	SITE08_Weekday	SITE08_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH5111	0	0	0.000319			1	0.000873	SITE08_Weekday	SITE08_Weekend		
WWMH5126	0	0	0.001785			1	0.006812	SITE14_Weekday	SITE14_Weekend		
WWMH5127	0	0	0.001318			1	0.00398	SITE14_Weekday	SITE14_Weekend		
WWMH5128	0	0	0.000532			1	0.002747	SITE14_Weekday	SITE14_Weekend		
WWMH5130	0	0	0.000715			1	0.002714	SITE14_Weekday	SITE14_Weekend		
WWMH5142	100	0	0			1	0.080139	SITE16_Weekday	SITE16_Weekend		
WWMH5143	0	0	0			1	0				
WWMH5144	0	0	0			1	0.025887	SITE16_Weekday	SITE16_Weekend		
WWMH5145	0	0	0			1	0				
WWMH5146	0	0	0			1	0				
WWMH5147	0	0	0			1	0				
WWMH5148	0	0	0			1	0				
WWMH5149	0	0	0			1	0.002017	SITE14_Weekday	SITE14_Weekend		
WWMH5150	0	0	0			1	0.001091	SITE14_Weekday	SITE14_Weekend		
WWMH5165	0	0	0.005533			1	0				
WWMH5166	0	0	0			1	0				
WWMH5167	0	0	0			1	0				
WWMH5168	0	0	0.000168			1	0.000352	SITE08_Weekday	SITE08_Weekend		
WWMH5169	0	0	0.000215			1	0.000463	SITE08_Weekday	SITE08_Weekend		
WWMH5170	0	0	0.000386			1	0.000862	SITE08_Weekday	SITE08_Weekend		
WWMH5172	0	0	0.000219			1	0.000543	SITE08_Weekday	SITE08_Weekend		
WWMH5174	0	0	0.000315			1	0.000678	SITE08_Weekday	SITE08_Weekend		
WWMH5175	0	0	0.000167			1	0.000238	SITE08_Weekday	SITE08_Weekend		
WWMH5176	0	0	0.000412			1	0.0008	SITE08_Weekday	SITE08_Weekend		
WWMH5178	0	0	0.000274			1	0.000616	SITE08_Weekday	SITE08_Weekend		
WWMH5179	0	0	0.000226			1	0.00046	SITE08_Weekday	SITE08_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH5182	0	0	0.000307			1	0.000493	SITE08_Weekday	SITE08_Weekend		
WWMH5184	0	0	0.000173			1	0.00046	SITE08_Weekday	SITE08_Weekend		
WWMH5185	0	0	0.000288			1	0.000688	SITE08_Weekday	SITE08_Weekend		
WWMH5186	0	0	0.000262			1	0.00047	SITE08_Weekday	SITE08_Weekend		
WWMH5187	0	0	0.000139			1	0.00025	SITE08_Weekday	SITE08_Weekend		
WWMH5189	0	0	0.00026			1	0.00046	SITE08_Weekday	SITE08_Weekend		
WWMH5192	0	0	0.000229			1	0.000311	SITE08_Weekday	SITE08_Weekend		
WWMH5194	0	0	0.00072			1	0.002312	SITE14_Weekday	SITE14_Weekend		
WWMH5195	0	0	0.000594			1	0.001587	SITE14_Weekday	SITE14_Weekend		
WWMH5198	0	0	0.000495			1	0.001082	SITE14_Weekday	SITE14_Weekend		
WWMH5200	0	0	0			1	0				
WWMH5202	0	0	0.003797			1	0.002184	SITE09_Weekday	SITE09_Weekend		
WWMH5206	0	0	0.000877			1	0.002057	SITE09_Weekday	SITE09_Weekend		
WWMH5207	0	0	0.000945			1	0.003756	SITE09_Weekday	SITE09_Weekend		
WWMH5210	0	0	0.000229			1	0.001057	SITE09_Weekday	SITE09_Weekend		
WWMH5212	0	0	0.000518			1	0.002246	SITE09_Weekday	SITE09_Weekend		
WWMH5213	0	0	0.004898			1	0.024572	SITE09_Weekday	SITE09_Weekend		
WWMH5224	0	0	0			1	0				
WWMH5233	0	0	0.003633			1	0.006963	SITE09_Weekday	SITE09_Weekend		
WWMH5252	0	0	0.002999			1	0.009666	SITE09_Weekday	SITE09_Weekend		
WWMH5302	0	0	0.002189			1	0.002729	SITE18_Weekday	SITE18_Weekend		
WWMH5306	0	0	0			1	0				
WWMH5307	100	0	0			1	0				
WWMH5308	0	0	0.00104			1	0				
WWMH5324	0	0	0.000258			1	0				
WWMH5328	0	0	0.000323			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH5329	0	0	0.000187			1	0				
WWMH5334	0	0	0.000131			1	6.5E-05	SITE18_Weekday	SITE18_Weekend		
WWMH5342	0	0	0.000182			1	0				
WWMH5347	0	0	0.005673			1	0.000456	SITE18_Weekday	SITE18_Weekend		
WWMH5348	0	0	0.002279			1	0.000227	SITE18_Weekday	SITE18_Weekend		
WWMH5349	0	0	0.001179			1	0.00039	SITE18_Weekday	SITE18_Weekend		
WWMH5351	0	0	0.005169			1	0				
WWMH5366	0	0	0.001107			1	0.00049	SITE14_Weekday	SITE14_Weekend		
WWMH5367	0	0	0			1	0				
WWMH5368	0	0	0			1	0				
WWMH5369	0	0	0.000209			1	0.000335	SITE14_Weekday	SITE14_Weekend		
WWMH5370	0	0	0.001465			1	0.002718	SITE14_Weekday	SITE14_Weekend		
WWMH5371	0	0	0.001102			1	0.001539	SITE14_Weekday	SITE14_Weekend		
WWMH5379	0	0	0.001715			1	0.001102	SITE14_Weekday	SITE14_Weekend		
WWMH5380	0	0	0.005591			1	0				
WWMH5381	0	0	0			1	0				
WWMH5382	0	0	0			1	0				
WWMH5383	0	0	0.000266			1	0.000261	SITE14_Weekday	SITE14_Weekend		
WWMH5384	0	0	0			1	0.03705	SITE14_Weekday	SITE14_Weekend		
WWMH5385	0	0	0			1	0				
WWMH5386	0	0	0			1	0				
WWMH5387	0	0	0			1	0				
WWMH5388	0	0	0			1	0				
WWMH5389	0	0	0			1	0				
WWMH5391	0	0	0.00062			1	0.015617	SITE18_Weekday	SITE18_Weekend		
WWMH5396	0	0	0.000579			1	0.001743	SITE18_Weekday	SITE18_Weekend		

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH5408	0	0	0.005607			1	0.007024	SITE09_Weekday	SITE09_Weekend		
WWMH5409	0	0	0.000243			1	0.00089	SITE09_Weekday	SITE09_Weekend		
WWMH5410	0	0	0.001403			1	0.004504	SITE09_Weekday	SITE09_Weekend		
WWMH5422	0	0	0.000892			1	2E-06	SITE14_Weekday	SITE14_Weekend		
WWMH5423	0	0	0.000714			1	0.001436	SITE14_Weekday	SITE14_Weekend		
WWMH5424	0	0	0.00312			1	0.003063	SITE14_Weekday	SITE14_Weekend		
WWMH5432	0	0	0.000715			1	0.000733	SITE14_Weekday	SITE14_Weekend		
WWMH5441	0	0	0.001638			1	0.001769	SITE14_Weekday	SITE14_Weekend		
WWMH5454	0	0	0.000492			1	0.001158	SITE14_Weekday	SITE14_Weekend		
WWMH5455	0	0	0.000394			1	0.000679	SITE14_Weekday	SITE14_Weekend		
WWMH5456	0	0	0.002459			1	0.004308	SITE14_Weekday	SITE14_Weekend		
WWMH5465	0	0	0.002082			1	0.002759	SITE14_Weekday	SITE14_Weekend		
WWMH5466	0	0	0.00029			1	0				
WWMH5480	0	0	0.003235			1	0.00363	SITE14_Weekday	SITE14_Weekend		
WWMH5498	0	0	0			1	0				
WWMH5499	0	0	0			1	0.00602	SITE14_Weekday	SITE14_Weekend		
WWMH5500	0	0	0			1	0.044811	SITE14_Weekday	SITE14_Weekend		
WWMH5501	0	0	0			1	0				
WWMH5502	0	0	0.002426			1	0.002438	SITE14_Weekday	SITE14_Weekend		
WWMH5504	0	0	0			1	0.044889	SITE14_Weekday	SITE14_Weekend		
WWMH5505	0	0	0			1	0.001791	SITE14_Weekday	SITE14_Weekend		
WWMH5506	0	0	0			1	0				
WWMH5507	0	0	0			1	0				
WWMH5508	0	0	0			1	0				
WWMH5509	0	0	0			1	0.005148	SITE14_Weekday	SITE14_Weekend		
WWMH5510	0	0	0			1	0				

Table 1B: Junctions (continued...)

Name	Surcharge Depth (ft)	Ponded Area (ft²)	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4
WWMH5512	0	0	6.7E-05			1	0				
WWMH5514	0	0	0			1	0				
WWMH5515	0	0	0			1	0				
WWMH5516	0	0	0.000615			1	0				
WWMH5521	0	0	0.0007			1	0				
WWMH-WOODWARDPARK	0	0	0			1	0.001375	SITE04_Weekday	SITE04_Weekend		
WWSCO0003	0	0	0			1	0				
WWSCO0121	0	0	0			1	0				
WWSCO0123	0	0	0			1	0				
WWSCO0141	0	0	0			1	0.028233	SITE15_Weekday	SITE15_Weekend		
WWSCO0151	0	0	0			1	0				
WWSPL0010	0	0	0			1	0.019361	SITE15_Weekday	SITE15_Weekend		
WWSPL0022	0	0	0.000803			1	0.010457	SITE15_Weekday	SITE15_Weekend		
WWSPL0033	0	0	0			1	0				
WWSPL0038	0	0	0			1	0.003089	SITE16_Weekday	SITE16_Weekend		
WWSPL0040	100	0	0			1	0				

Table 1C: Junctions

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
1		0	0.56	1.09	25.46	05/07/2022 16:12 PM	1.09	0	2.068	0	2.69	0.077
10		0	0.18	0.38	14.17	05/07/2022 16:13 PM	0.38	0	0.251	0	0.247	0.412
13		0	0.48	0.85	18.87	05/07/2022 16:15 PM	0.85	0	1.608	0	2.3	0.037
14		0	0.48	0.85	18.57	05/07/2022 16:16 PM	0.85	0	1.607	0	2.29	0.024
15		0	0.48	0.85	18.28	05/07/2022 16:17 PM	0.85	0	1.607	0	2.29	0.024
16		0	0.48	0.85	17.97	05/07/2022 16:19 PM	0.85	0	1.607	0	2.29	0.033
17		0	0.48	0.85	16.93	05/07/2022 16:24 PM	0.85	0	1.607	0	2.29	0.02
18		0	0.48	0.85	16.66	05/07/2022 16:25 PM	0.85	0	1.607	0	2.29	0.032
19		0	0.55	0.88	16.14	05/07/2022 16:23 PM	0.88	0	1.607	0	2.29	0.19
2		0	0.56	1.09	24.67	05/07/2022 16:16 PM	1.09	0	2.067	0	2.68	0.077
20		0	0.5	0.79	33.54	05/07/2022 16:20 PM	0.79	0	2.367	0	4.26	0.048
21		0	0.48	0.85	17.44	05/07/2022 16:23 PM	0.85	0	1.607	0	2.29	0.033
22		0	0.48	0.85	17.17	05/07/2022 16:23 PM	0.85	0	1.607	0	2.29	0.02
23		0	0.42	0.75	20.82	05/07/2022 16:34 PM	0.75	0	0.964	0	1.16	0.144
24		0	15.12	40.25	73.19	05/07/2022 16:21 PM	40.21	0	2.367	0	4.27	0.028
25		0	0.27	0.55	18.7	05/07/2022 15:55 PM	0.55	0	0.604	0	0.644	0.058
26		0	0.35	0.58	19.51	05/07/2022 16:19 PM	0.58	0	0.66	0	1.06	0.098
27		0	0.35	0.58	24.3	05/07/2022 16:06 PM	0.58	0	0.662	0	1.06	0.061
28		0	0.35	0.58	23.34	05/07/2022 16:09 PM	0.58	0	0.661	0	1.06	0.061
29		0	21.94	71.01	107.38	05/07/2022 16:20 PM	71	0	2.367	0	4.27	0.032
3		0	0.56	1.09	23.87	05/07/2022 16:20 PM	1.09	0	2.066	0	2.68	0.077
30		0	0.23	0.4	29.64	05/07/2022 16:05 PM	0.4	0	0.351	0	0.476	0.083
32		0	0.33	0.6	27.91	05/07/2022 16:06 PM	0.6	0	0.698	0	0.937	0.06
33		0	0.37	0.68	27.02	05/07/2022 16:09 PM	0.68	0	0.698	0	0.937	0.107
34		0	0.36	0.7	24.89	05/07/2022 16:14 PM	0.7	0	0.965	0	1.16	0.059
35		0	0.36	0.7	24.2	05/07/2022 16:16 PM	0.69	0	0.964	0	1.16	0.059

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
36		0	0.36	0.69	23.51	05/07/2022 16:18 PM	0.69	0	0.964	0	1.16	0.059
36x36T		0	0.04	0.06	14.78	05/07/2022 16:05 PM	0.06	0	0.228	0	0.399	0.002
37		0	0.36	0.69	22.83	05/07/2022 16:21 PM	0.69	0	0.964	0	1.16	0.06
38		0	0.36	0.69	22.14	05/07/2022 16:23 PM	0.69	0	0.964	0	1.16	0.06
39		0	0.36	0.69	21.45	05/07/2022 16:26 PM	0.69	0	0.964	0	1.16	0.061
4		0	0.56	1.09	23.08	05/07/2022 16:24 PM	1.09	0	2.065	0	2.68	0.078
41		0	0.6	0.95	3.11	05/07/2022 16:18 PM	0.95	0	2.421	0	3.77	0.015
42		0	0.4	0.58	36.49	05/07/2022 16:10 PM	0.58	0	0.714	0	1.41	0.052
43		0	0.66	1.07	3.34	05/07/2022 16:17 PM	1.07	0	2.421	0	3.77	0.013
44		0	0.69	1.18	3.85	05/07/2022 16:16 PM	1.18	0	2.421	0	3.77	0.032
45		0	0.7	1.19	4.06	05/07/2022 16:15 PM	1.19	0	2.422	0	3.77	0.033
46		0	0.65	1.14	4.73	05/07/2022 16:13 PM	1.14	0	2.061	0	3.25	0.023
47		0	0.62	1.09	5.08	05/07/2022 16:11 PM	1.09	0	1.969	0	3.03	0.035
48		0	0.62	1.07	5.26	05/07/2022 16:10 PM	1.07	0	1.969	0	3.03	0.028
49		0	26.4	87.4	124.4	05/07/2022 16:20 PM	87.38	0	2.367	0	4.27	0.009
5		0	0.62	1.14	22.33	05/07/2022 16:28 PM	1.14	0	2.063	0	2.68	0.116
50		0	8.32	25.82	62.32	05/07/2022 16:21 PM	25.8	0	2.367	0	4.27	0.02
51		0	5.61	13.14	45.89	05/07/2022 20:23 PM	12.78	0	2.367	0	4.27	0.02
53		0	0.31	0.56	36.09	05/07/2022 16:06 PM	0.56	0	0.612	0	0.843	0.07
54		0	0.31	0.55	35.02	05/07/2022 16:11 PM	0.55	0	0.612	0	0.842	0.07
55		0	0.31	0.56	33.95	05/07/2022 16:13 PM	0.55	0	0.612	0	0.842	0.07
56		0	0.34	0.55	32.88	05/07/2022 16:17 PM	0.55	0	0.611	0	0.841	0.12
57		0	0.42	0.77	17.36	05/07/2022 16:05 PM	0.77	0	0.662	0	1.04	0.045
58	AVERAGE	147.1388	0.5	0.85	17.33	05/07/2022 16:05 PM	0.85	0.5	1.16	0.801	1.84	0.038
59		0	0.5	0.85	16.84	05/07/2022 16:06 PM	0.85	0	1.159	0	1.84	0.016
6		0	0.7	1.3	14.21	05/07/2022 16:31 PM	1.3	0	3.67	0	4.96	0.045

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
60		0	0.49	0.84	16.37	05/07/2022 16:10 PM	0.84	0	1.159	0	1.84	0.048
61		0	0.49	0.85	15.99	05/07/2022 16:12 PM	0.85	0	1.159	0	1.84	0.046
62		0	0.49	0.84	15.53	05/07/2022 16:14 PM	0.84	0	1.158	0	1.84	0.048
63		0	0.49	0.85	15.13	05/07/2022 16:14 PM	0.85	0	1.158	0	1.84	0.047
64		0	0.52	0.88	14.73	05/07/2022 17:13 PM	0.88	0	1.158	0	1.84	0.053
65		0	0.43	1.05	14.49	05/07/2022 17:37 PM	1.05	0	1.16	0	1.84	0.024
66		0	0.54	0.86	-8.49	05/07/2022 16:07 PM	0.86	0	1.97	0	3.03	0.035
67		0	2.17	4.41	1.81	05/07/2022 17:43 PM	4.39	0	15.194	0	25.5	0.029
68		0	2.07	4.6	2.3	05/07/2022 17:31 PM	4.59	0	15.193	0	25.5	0.036
69		0	1.99	4.76	2.75	05/07/2022 17:43 PM	4.74	0	15.192	0	25.5	0.049
7		0	0.7	1.3	13.49	05/07/2022 16:34 PM	1.3	0	3.669	0	4.96	0.074
70		0	2.01	5.05	3.23	05/07/2022 17:43 PM	5.02	0	15.192	0	25.5	0.049
71		0	2.04	5.34	3.72	05/07/2022 17:55 PM	5.32	0	15.193	0	25.6	0.052
72		0	2.06	5.64	4.23	05/07/2022 17:43 PM	5.63	0	15.193	0	25.6	0.053
73		0	2.1	6.19	5.2	05/07/2022 17:55 PM	6.19	0	14.51	0	24.4	0.101
74		0	0.35	0.58	22.39	05/07/2022 16:11 PM	0.58	0	0.661	0	1.06	0.06
75		0	0.35	0.58	21.43	05/07/2022 16:14 PM	0.58	0	0.661	0	1.06	0.061
76		0	0.35	0.58	20.48	05/07/2022 16:16 PM	0.58	0	0.66	0	1.06	0.06
77		0	0.27	0.55	17.8	05/07/2022 15:56 PM	0.55	0	0.604	0	0.643	0.058
78		0	0.27	0.55	16.89	05/07/2022 15:59 PM	0.55	0	0.604	0	0.643	0.057
79		0	0.27	0.55	15.99	05/07/2022 16:04 PM	0.55	0	0.604	0	0.643	0.062
8		0	0.7	1.3	12.76	05/07/2022 16:37 PM	1.3	0	3.668	0	4.96	0.074
9		0	0.7	1.31	12.04	05/07/2022 16:41 PM	1.31	0	3.667	0	4.95	0.079
BOMH00012	AVERAGE	177.4148	0.48	0.85	19.47	05/07/2022 16:15 PM	0.85	0.66	1.609	1.14	2.3	0.025
BOMH00024	AVERAGE	100.6463	0.29	1.17	29.43	05/07/2022 16:32 PM	1.11	0.282	0.282	0.367	0.367	0.053
BOMH00029	AVERAGE	121.7146	0.23	0.4	30.6	05/07/2022 16:05 PM	0.4	0.352	0.352	0.476	0.476	0.032

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
BOMH00031	AVERAGE	122.9275	0.33	0.6	28.87	05/07/2022 16:05 PM	0.6	0.349	0.699	0.462	0.938	0.056
BOSSMH0011		0	0.36	0.7	25.58	05/07/2022 16:11 PM	0.7	0	0.965	0	1.16	0.027
BOSSMH020		0	0.7	1.3	14.42	05/07/2022 16:30 PM	1.3	0	3.67	0	4.96	0.01
BOSSMH10	AVERAGE	107.4948	0.36	0.59	17.67	05/07/2022 16:05 PM	0.59	0.349	0.663	0.538	1.04	0.03
BOSSMH100		0	0.21	0.41	39.99	05/07/2022 16:10 PM	0.41	0	0.287	0	0.348	0.141
BOSSMH101		0	0.2	0.38	41.93	05/07/2022 16:06 PM	0.38	0	0.287	0	0.348	0.071
BOSSMH102		0	0.2	0.38	43.9	05/07/2022 15:55 PM	0.38	0	0.287	0	0.348	0.072
BOSSMH103	AVERAGE	108.2407	0.2	0.38	45.88	05/07/2022 16:05 PM	0.38	0.288	0.288	0.348	0.348	0.032
BOSSMH108	SITE17	90.35203	0.82	1.45	11.45	05/07/2022 16:44 PM	1.45	0.296	3.937	0.448	5.4	0.131
BOSSMH11		0	0.27	0.43	23.59	05/07/2022 16:16 PM	0.43	0	0.315	0	0.506	0.179
BOSSMH12		0	0.24	0.39	24.87	05/07/2022 16:11 PM	0.39	0	0.315	0	0.507	0.057
BOSSMH13		0	0.24	0.39	25.63	05/07/2022 16:06 PM	0.39	0	0.315	0	0.507	0.036
BOSSMH14	AVERAGE	39.9762	0.24	0.39	26.14	05/07/2022 16:05 PM	0.39	0.13	0.316	0.2	0.507	0.06
BOSSMH15		0	0.19	0.29	27.75	05/07/2022 16:10 PM	0.29	0	0.186	0	0.307	0.102
BOSSMH16	AVERAGE	47.01647	0.19	0.29	28.82	05/07/2022 16:05 PM	0.29	0.153	0.187	0.236	0.308	0.084
BOSSMH164		0	0.07	0.12	38.58	05/07/2022 15:57 PM	0.12	0	0.034	0	0.038	0.112
BOSSMH165		0	0.07	0.12	36.92	05/07/2022 16:00 PM	0.12	0	0.034	0	0.037	0.111
BOSSMH166		0	0.06	0.12	35.25	05/07/2022 16:06 PM	0.12	0	0.034	0	0.037	0.111
BOSSMH167		0	0.07	0.13	33.58	05/07/2022 16:46 PM	0.13	0	0.034	0	0.037	0.186
BOSSMH168	AVERAGE	236.5201	0.22	0.52	31.91	05/07/2022 15:55 PM	0.52	0.523	0.556	0.436	0.473	0.027
BOSSMH169		0	0.22	0.52	30.96	05/07/2022 15:55 PM	0.52	0	0.556	0	0.473	0.059
BOSSMH17	AVERAGE	6.580786	0.09	0.12	30.28	05/07/2022 16:10 PM	0.12	0.034	0.034	0.072	0.072	0.095
BOSSMH170		0	0.22	0.52	30	05/07/2022 15:59 PM	0.52	0	0.556	0	0.473	0.059
BOSSMH171		0	0.22	0.52	29.05	05/07/2022 16:01 PM	0.52	0	0.556	0	0.473	0.059
BOSSMH172		0	0.22	0.52	28.1	05/07/2022 16:04 PM	0.52	0	0.556	0	0.472	0.059
BOSSMH173		0	0.25	0.52	27.14	05/07/2022 16:08 PM	0.52	0	0.556	0	0.472	0.085

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
BOSSMH177	AVERAGE	115.7906	0.45	0.9	30.61	05/07/2022 16:10 PM	0.9	0.415	0.905	0.697	1.27	0.299
BOSSMH178	AVERAGE	189.2253	0.25	0.49	31.15	05/07/2022 16:05 PM	0.49	0.492	0.492	0.572	0.572	0.031
BOSSMH179	AVERAGE	158.9087	0.26	0.52	32.08	05/07/2022 16:05 PM	0.52	0.444	0.444	0.576	0.576	0.025
BOSSMH18	AVERAGE	123.6194	0.87	1.47	12.85	05/07/2022 16:30 PM	1.47	0.4	4.225	0.612	6.54	0.031
BOSSMH180		0	0.26	0.52	30.41	05/07/2022 16:05 PM	0.52	0	0.443	0	0.576	0.055
BOSSMH181		0	0.26	0.52	28.73	05/07/2022 16:07 PM	0.52	0	0.443	0	0.576	0.054
BOSSMH182		0	0.26	0.52	27.05	05/07/2022 16:09 PM	0.52	0	0.443	0	0.576	0.054
BOSSMH183		0	0.28	0.6	25.45	05/07/2022 16:12 PM	0.6	0	0.443	0	0.575	0.088
BOSSMH184		0	0.42	0.74	22.64	05/07/2022 16:06 PM	0.74	0	1.059	0	1.56	0.056
BOSSMH185		0	0.42	0.74	21.98	05/07/2022 16:10 PM	0.74	0	1.058	0	1.56	0.061
BOSSMH186	AVERAGE	158.4822	0.54	1	21.57	05/07/2022 16:10 PM	1	0.527	1.581	0.828	2.38	0.047
BOSSMH187		0	0.54	1	20.9	05/07/2022 16:11 PM	1	0	1.58	0	2.38	0.05
BOSSMH188		0	0.54	1	20.24	05/07/2022 16:15 PM	1	0	1.579	0	2.38	0.05
BOSSMH189		0	0.6	1.06	18.93	05/07/2022 16:20 PM	1.06	0	1.578	0	2.38	0.095
BOSSMH19	AVERAGE	245.408	0.27	0.55	19.6	05/07/2022 15:53 PM	0.55	0.605	0.605	0.644	0.644	0.026
BOSSMH190	AVERAGE	279.0541	0.66	1.12	17.53	05/07/2022 16:10 PM	1.12	0.928	2.495	1.46	3.84	0.029
BOSSMH191	AVERAGE	1.947071	0.66	1.12	17.15	05/07/2022 16:15 PM	1.12	0.006	2.5	0.01	3.85	0.062
BOSSMH192		0	0.66	1.12	16.77	05/07/2022 16:16 PM	1.12	0	2.498	0	3.84	0.062
BOSSMH193		0	0.66	1.12	16.4	05/07/2022 16:18 PM	1.12	0	2.497	0	3.84	0.062
BOSSMH194		0	0.66	1.13	16.03	05/07/2022 16:22 PM	1.13	0	2.497	0	3.84	0.062
BOSSMH195		0	0.67	1.18	15.7	05/07/2022 16:22 PM	1.18	0	2.496	0	3.84	0.066
BOSSMH196	AVERAGE	154.3705	0.74	1.28	15.43	05/07/2022 16:20 PM	1.28	0.505	2.99	0.781	4.62	0.059
BOSSMH197	AVERAGE	77.11646	0.77	1.33	15.09	05/07/2022 16:25 PM	1.33	0.247	3.23	0.375	4.99	0.058
BOSSMH198		0	0.76	1.33	14.71	05/07/2022 16:26 PM	1.33	0	3.228	0	4.99	0.059
BOSSMH199		0	0.76	1.32	14.33	05/07/2022 16:27 PM	1.32	0	3.227	0	4.98	0.059
BOSSMH20	AVERAGE	195.8342	0.35	0.58	25.26	05/07/2022 16:04 PM	0.58	0.664	0.664	1.06	1.06	0.027

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
BOSSMH200		0	0.76	1.31	13.95	05/07/2022 16:30 PM	1.31	0	3.227	0	4.98	0.06
BOSSMH201		0	0.82	1.29	13.54	05/07/2022 16:32 PM	1.29	0	3.226	0	4.98	0.101
BOSSMH205		0	0.86	1.47	12.57	05/07/2022 16:31 PM	1.47	0	4.223	0	6.53	0.063
BOSSMH206		0	0.87	1.48	12.29	05/07/2022 16:35 PM	1.48	0	4.221	0	6.53	0.064
BOSSMH207		0	0.87	1.5	12.03	05/07/2022 16:37 PM	1.5	0	4.219	0	6.53	0.064
BOSSMH208		0	0.87	1.53	11.77	05/07/2022 16:38 PM	1.53	0	4.217	0	6.52	0.064
BOSSMH209		0	0.88	1.58	11.54	05/07/2022 16:40 PM	1.58	0	4.216	0	6.52	0.068
BOSSMH21	AVERAGE	89.58036	0.17	0.31	19.17	05/07/2022 16:05 PM	0.31	0.244	0.244	0.306	0.306	0.034
BOSSMH210	AVERAGE	250.4041	0.94	1.66	11.34	05/07/2022 16:40 PM	1.66	0.743	4.924	1.04	7.55	0.061
BOSSMH211		0	0.95	1.68	11.08	05/07/2022 16:40 PM	1.68	0	4.921	0	7.55	0.064
BOSSMH212	SITE17	7.92851	0.97	1.72	10.83	05/07/2022 16:41 PM	1.72	0.031	4.948	0.053	7.59	0.04
BOSSMH213		0	0.98	1.72	10.57	05/07/2022 16:41 PM	1.72	0	5.263	0	7.94	0.058
BOSSMH214		0	0.34	0.6	19.95	05/07/2022 16:06 PM	0.6	0	0.616	0	0.956	0.06
BOSSMH215		0	0.34	0.6	18.69	05/07/2022 16:09 PM	0.6	0	0.615	0	0.956	0.06
BOSSMH216		0	0.34	0.6	17.44	05/07/2022 16:12 PM	0.6	0	0.615	0	0.955	0.059
BOSSMH217		0	0.34	0.6	16.19	05/07/2022 16:14 PM	0.6	0	0.615	0	0.955	0.059
BOSSMH218		0	0.38	0.69	15.02	05/07/2022 16:17 PM	0.68	0	0.615	0	0.954	0.102
BOSSMH23	AVERAGE	7.15096	0.66	1.1	31	05/07/2022 16:13 PM	1.1	0.017	2.336	0.016	4.03	0.061
BOSSMH24	AVERAGE	170.6497	0.72	1.2	29.08	05/07/2022 16:15 PM	1.2	0.549	2.883	0.836	4.87	0.035
BOSSMH25		0	0.72	1.2	27.66	05/07/2022 16:18 PM	1.2	0	2.881	0	4.86	0.064
BOSSMH26		0	0.72	1.21	26.27	05/07/2022 16:24 PM	1.21	0	2.88	0	4.86	0.068
BOSSMH27		0	0.78	1.34	24.98	05/07/2022 16:26 PM	1.34	0	3.317	0	5.51	0.063
BOSSMH28		0	0.85	1.35	23.58	05/07/2022 16:32 PM	1.35	0	3.315	0	5.51	0.105
BOSSMH29		0	0.77	1.28	21.84	05/07/2022 16:31 PM	1.28	0	3.726	0	6.18	0.064
BOSSMH3	AVERAGE	164.334	0.33	0.58	39.58	05/07/2022 16:10 PM	0.58	0.507	0.507	0.739	0.739	0.426
BOSSMH30		0	0.77	1.28	20.42	05/07/2022 16:38 PM	1.28	0	3.725	0	6.17	0.065

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
BOSSMH31	AVERAGE	7.35224	0.66	1.09	31.88	05/07/2022 16:10 PM	1.09	0.036	2.321	0.074	4.01	0.061
BOSSMH32	AVERAGE	1.603746	0.73	1.13	30.15	05/07/2022 16:17 PM	1.13	0.005	2.341	0.008	4.03	0.096
BOSSMH33		0	0.72	1.2	28.37	05/07/2022 16:15 PM	1.2	0	2.882	0	4.86	0.064
BOSSMH34		0	0.72	1.2	26.96	05/07/2022 16:22 PM	1.2	0	2.88	0	4.86	0.064
BOSSMH35	AVERAGE	144.559	0.78	1.34	25.69	05/07/2022 16:25 PM	1.34	0.45	3.319	0.664	5.52	0.061
BOSSMH36		0	0.77	1.34	24.27	05/07/2022 16:29 PM	1.34	0	3.316	0	5.51	0.064
BOSSMH37	AVERAGE	126.3501	0.77	1.28	22.54	05/07/2022 16:30 PM	1.28	0.426	3.727	0.679	6.18	0.034
BOSSMH38		0	0.77	1.28	21.13	05/07/2022 16:34 PM	1.28	0	3.726	0	6.17	0.064
BOSSMH39		0	0.77	1.32	19.77	05/07/2022 16:44 PM	1.32	0	3.725	0	6.16	0.068
BOSSMH4	AVERAGE	188.9856	0.34	0.6	21.2	05/07/2022 16:05 PM	0.6	0.618	0.618	0.957	0.957	0.027
BOSSMH40	AVERAGE	0.981654	0.03	0.04	43.59	05/07/2022 16:10 PM	0.04	0.004	0.004	0.006	0.006	0.381
BOSSMH400		0	0.16	0.34	17.11	05/07/2022 16:00 PM	0.34	0	0.251	0	0.248	0.084
BOSSMH41	AVERAGE	102.8136	0.45	0.67	41.13	05/07/2022 16:10 PM	0.67	0.371	0.914	0.625	1.72	0.079
BOSSMH42	AVERAGE	69.9692	0.36	0.6	43.72	05/07/2022 16:10 PM	0.6	0.351	0.543	0.725	1.09	0.09
BOSSMH43	AVERAGE	3.999256	0.2	0.3	45.84	05/07/2022 16:07 PM	0.3	0.013	0.193	0.02	0.364	0.095
BOSSMH44	AVERAGE	41.98314	0.2	0.29	47.66	05/07/2022 16:05 PM	0.29	0.181	0.181	0.344	0.344	0.034
BOSSMH45	AVERAGE	79.71269	0.61	0.99	39.49	05/07/2022 16:21 PM	0.99	0.259	1.2	0.398	2.16	0.401
BOSSMH47	AVERAGE	122.4591	0.62	1	38.49	05/07/2022 16:15 PM	1	0.572	1.186	1.14	2.13	0.389
BOSSMH48	AVERAGE	75.54425	0.33	0.53	39.13	05/07/2022 16:05 PM	0.53	0.252	0.616	0.396	0.988	0.108
BOSSMH49	AVERAGE	106.9313	0.26	0.4	40.1	05/07/2022 16:05 PM	0.4	0.366	0.366	0.592	0.592	0.058
BOSSMH5	AVERAGE	10.0218	0.07	0.12	45.05	05/07/2022 16:05 PM	0.12	0.03	0.03	0.043	0.043	0.656
BOSSMH50	AVERAGE	14.27037	0.07	0.13	38.55	05/07/2022 16:05 PM	0.13	0.038	0.038	0.045	0.045	0.16
BOSSMH51	AVERAGE	71.71282	0.27	0.4	37.73	05/07/2022 16:10 PM	0.4	0.32	0.357	0.623	0.667	0.122
BOSSMH52	AVERAGE	71.53254	0.4	0.58	36.83	05/07/2022 16:10 PM	0.58	0.36	0.715	0.744	1.41	0.063
BOSSMH53	AVERAGE	29.49284	0.45	0.66	35.82	05/07/2022 16:13 PM	0.66	0.17	0.883	0.372	1.78	0.078
BOSSMH54	AVERAGE	73.75269	0.59	0.78	34.86	05/07/2022 16:15 PM	0.78	0.268	1.148	0.453	2.23	0.186

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
BOSSMH56		0	0.17	0.31	17.2	05/07/2022 16:05 PM	0.31	0	0.243	0	0.305	0.077
BOSSMH57		0	0.17	0.31	15.24	05/07/2022 16:06 PM	0.31	0	0.243	0	0.305	0.077
BOSSMH58		0	0.17	0.31	13.28	05/07/2022 16:07 PM	0.31	0	0.243	0	0.305	0.076
BOSSMH59		0	0.17	0.31	11.31	05/07/2022 16:10 PM	0.31	0	0.243	0	0.305	0.086
BOSSMH6	AVERAGE	364.0226	0.65	1.08	32.75	05/07/2022 16:10 PM	1.08	1.148	2.289	1.71	3.94	0.051
BOSSMH60	AVERAGE	64.48679	0.26	0.47	9.51	05/07/2022 16:10 PM	0.47	0.216	0.458	0.341	0.645	0.099
BOSSMH76	AVERAGE	79.04786	0.2	0.32	-4.93	05/07/2022 16:05 PM	0.32	0.257	0.257	0.395	0.395	0.034
BOSSMH77	AVERAGE	445.5984	0.51	0.88	-6.9	05/07/2022 16:05 PM	0.88	1.441	1.696	2.21	2.6	0.05
BOSSMH78		0	0.62	1.07	5.4	05/07/2022 16:09 PM	1.07	0	1.97	0	3.03	0.012
BOSSMH79	AVERAGE	86.51971	0.57	0.99	-7.61	05/07/2022 16:05 PM	0.99	0.281	1.972	0.433	3.03	0.057
BOSSMH8	AVERAGE	63.60553	0.88	1.55	19.29	05/07/2022 16:48 PM	1.55	0.233	3.946	0.398	6.56	0.063
BOSSMH80	AVERAGE	11.08683	0.65	1.12	4.91	05/07/2022 16:12 PM	1.12	0.095	2.061	0.229	3.26	0.034
BOSSMH81	AVERAGE	45.13881	0.67	1.17	4.54	05/07/2022 16:14 PM	1.17	0.137	2.195	0.195	3.45	0.043
BOSSMH82	AVERAGE	76.11412	0.7	1.21	4.29	05/07/2022 16:15 PM	1.21	0.23	2.422	0.328	3.77	0.04
BOSSMH83		0	0.69	1.15	3.62	05/07/2022 16:17 PM	1.15	0	2.421	0	3.77	0.032
BOSSMH84		0	0.2	0.32	-5.57	05/07/2022 16:06 PM	0.32	0	0.256	0	0.395	0.083
BOSSMH85		0	0.2	0.32	-6.2	05/07/2022 16:09 PM	0.32	0	0.256	0	0.395	0.081
BOSSMH86		0	0.2	0.32	-6.83	05/07/2022 16:12 PM	0.32	0	0.256	0	0.394	0.104
BOSSMH87		0	0.54	1.01	19.58	05/07/2022 16:17 PM	1.01	0	1.579	0	2.38	0.052
BOSSMH88	AVERAGE	184.0226	0.42	0.74	23.31	05/07/2022 16:05 PM	0.74	0.619	1.06	0.984	1.56	0.026
BOSSMH89	AVERAGE	190.771	0.56	1.09	26.26	05/07/2022 16:10 PM	1.09	0.619	2.07	0.951	2.69	0.038
BOSSMH9		0	1.44	3.22	14.47	05/07/2022 17:38 PM	3.22	0	11.172	0	18.6	0.225
BOSSMH90	AVERAGE	13.57519	0.07	0.12	40.25	05/07/2022 15:52 PM	0.12	0.034	0.034	0.038	0.038	0.048
BOSSMH91	AVERAGE	123.5174	0.16	0.4	40.65	05/07/2022 16:15 PM	0.4	0.273	0.273	0.228	0.228	0.518
BOSSMH92	AVERAGE	223.6107	1.61	4.91	6.11	05/07/2022 18:00 PM	4.91	0.73	13.699	1.13	23.2	0.242
BOSSMH93	AVERAGE	119.129	1.62	4.96	6.08	05/07/2022 18:00 PM	4.96	0.388	14.389	0.598	24.4	0.163

Provided by Kittelson & Associates, Inc. and Fehr & Peers

Provided by Kittelson & Associates, Inc. and Fehr & Peers

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
BOSSMH94		0	2.08	5.94	4.75	05/07/2022 17:55 PM	5.93	0	15.193	0	25.6	0.05
BOSSMH99	AVERAGE	102.013	0.31	0.56	37.16	05/07/2022 16:05 PM	0.56	0.327	0.613	0.496	0.843	0.032
FM2		0	0	0	26.3	05/05/2022 00:00 AM	0	0	0	0	0	0
FM3		0	0	0	34.73	05/05/2022 00:00 AM	0	0	0	0	0	0
FM32		0	4.3	12	42.16	05/07/2022 02:50 AM	8.72	0	0.021	0	0.018	16.621
FM40		0	0.6	674.37	706.12	05/07/2022 16:20 PM	78.8	0	1.169	0	0.206	-0.394
FM42		0	0.05	0.13	22.85	05/07/2022 15:50 PM	0.13	0	0.181	0	0.132	0.014
FM45	SITE03	4.629123	0.05	0.1	30.35	05/07/2022 16:00 PM	0.1	0.017	0.017	0.019	0.019	0.018
FM48		0	0	0	34.73	05/05/2022 00:00 AM	0	0	0	0	0	0
FM8		0	0	0	34.18	05/05/2022 00:00 AM	0	0	0	0	0	0
J15		0	0	0	37.5	05/05/2022 00:00 AM	0	0	0	0	0	0
J16		0	0.2	0.4	22.15	05/07/2022 15:55 PM	0.4	0	0.468	0	0.509	0.086
J17		0	0.14	0.19	20.74	05/07/2022 15:55 PM	0.19	0	0.475	0	0.839	0.027
J2		0	0.25	0.89	10.79	05/07/2022 16:40 PM	0.89	0	0.336	0	0.352	0.041
J21		0	0	0	27	05/05/2022 00:00 AM	0	0	0	0	0	0
J22		0	0	0	36	05/05/2022 00:00 AM	0	0	0	0	0	0
J23		0	0.03	0.07	35.23	05/07/2022 15:48 PM	0.07	0	0.01	0	0.009	0.128
J26		0	0	0	30.47	05/05/2022 00:00 AM	0	0	0	0	0	0
J29	SITE18	2.534035	0.08	0.11	36.56	05/07/2022 11:00 AM	0.11	0.024	0.024	0.053	0.053	0.013
J3	SITE15	8.723452	0.04	0.1	20.63	05/07/2022 15:50 PM	0.1	0.021	0.021	0.016	0.016	0.019
J30		0	0	0	38.25	05/05/2022 00:00 AM	0	0	0	0	0	0
J36		0	0	0	28.19	05/05/2022 00:00 AM	0	0	0	0	0	0
J38	SITE15	20.96568	0.15	0.22	15.62	05/07/2022 16:00 PM	0.22	0.103	0.103	0.196	0.196	0.007
J4		0	0	0	24.09	05/05/2022 00:00 AM	0	0	0	0	0	0
J46	SITE14	37.63538	0.99	1.53	17.2	05/07/2022 17:00 PM	1.53	0.072	0.072	0.162	0.162	0.185
J9		0	0.13	0.2	27.55	05/07/2022 15:51 PM	0.2	0	0.004	0	0	8.181

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
LS-S-0007	SITE18	15.40623	0	0	22	05/05/2022 00:00 AM	0	0.034	0.034	0.026	0.026	0
LS-S-0201		0	0	0	34	05/05/2022 00:00 AM	0	0	0	0	0	0
LS-S-0204	SITE05	23.68456	2.77	2.9	32.9	05/05/2022 09:28 AM	2.9	0.021	0.021	0.019	0.019	1.474
LS-S-0213		0	0	0	10.41	05/05/2022 00:00 AM	0	0	0.181	0	0.132	0
MH2960		0	0.25	0.57	21.57	05/07/2022 16:06 PM	0.57	0	0.684	0	0.577	0.119
MH3555		0	0	0	15.18	05/05/2022 00:00 AM	0	0	0	0	0	0
MH3565		0	0	0	13.31	05/05/2022 00:00 AM	0	0	0	0	0	0
MH3735	SITE18	2.391737	0.15	0.31	36.21	05/07/2022 15:45 PM	0.31	0.007	0.207	0.01	0.184	0.058
SCO0030		0	0	0	24.37	05/05/2022 00:00 AM	0	0	0	0	0	0
SSMH-01		0	2.37	3.54	-0.64	05/07/2022 17:40 PM	3.54	0	29.589	0	45.3	0.005
SSMH-02		0	2.37	3.55	-0.61	05/07/2022 17:40 PM	3.55	0	29.589	0	45.4	0.038
SSMH-03	SITE15	40.41609	2.37	3.73	-0.27	05/07/2022 17:40 PM	3.73	0.093	29.59	0.064	45.4	0.051
SSMH-04	SITE15	53.10195	2.41	3.85	-0.11	05/07/2022 17:40 PM	3.85	0.175	29.522	0.243	45.3	0.047
SSMH-05	SITE15	2.491994	2.42	3.98	0.14	05/07/2022 17:40 PM	3.98	0.005	29.38	0.003	45.1	0.064
SSMH-06	SITE15	4.869553	2.47	4.16	0.41	05/07/2022 17:40 PM	4.16	0.028	29.377	0.058	45.2	0.069
SSMH-07	SITE15	48.16274	2.26	4.06	0.67	05/07/2022 17:39 PM	4.06	0.153	29.354	0.201	45.1	0.064
SSMH-08		0	2.41	4.31	0.95	05/07/2022 17:39 PM	4.31	0	29.231	0	45	0.054
SSMH-09	SITE15	37.05453	2.28	4.23	1.1	05/07/2022 17:38 PM	4.23	0.127	29.233	0.184	45	0.032
SSMH1		0	1.85	5.9	5.45	05/07/2022 18:07 PM	5.88	0	14.51	0	24.5	0.244
SSMH-10		0	2.3	4.28	1.21	05/07/2022 17:38 PM	4.28	0	29.128	0	44.8	0.035
SSMH-11		0	2.3	4.34	1.39	05/07/2022 17:38 PM	4.34	0	29.132	0	44.8	0.057
SSMH-12	SITE15	2.879477	2.49	4.65	1.7	05/07/2022 17:37 PM	4.65	0.006	29.134	0.004	44.8	0.047
SSMH-13		0	2.28	4.55	1.84	05/07/2022 17:36 PM	4.55	0	14.22	0	19.4	0.243
SSMH2	SITE15	23.38992	0.93	1.7	5.1	05/07/2022 17:09 PM	1.7	0.132	13.787	0.268	18.8	0.175
WWLH0001	SITE10	3.576932	0.03	0.06	30.74	05/07/2022 16:00 PM	0.06	0.007	0.007	0.009	0.009	0.056
WWLH0002	SITE10	0.277637	0.01	0.02	31.02	05/07/2022 16:00 PM	0.02	0.001	0.001	0.001	0.001	0.114

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWLH0022		0	0	0	34.72	05/05/2022 00:00 AM	0	0	0	0	0	0
WWLH0029	SITE07	0.471824	0.02	0.04	27.86	05/07/2022 15:50 PM	0.04	0.002	0.002	0.002	0.002	0.084
WWLH0045	SITE15	19.70137	0.15	0.22	22.4	05/07/2022 16:01 PM	0.22	0.097	0.097	0.184	0.184	0.012
WWLH0064	SITE11	0.218493	0.01	0.02	22.75	05/07/2022 16:10 PM	0.02	0.001	0.001	0.001	0.001	0.118
WWLH0088	SITE12	1.142689	0.02	0.03	26.31	05/07/2022 15:55 PM	0.03	0.002	0.002	0.002	0.002	0.058
WWLH0138	SITE03	0.626058	0.02	0.03	36.93	05/07/2022 16:00 PM	0.03	0.002	0.002	0.002	0.002	0.063
WWLH0223	SITE11	3.560234	0.03	0.05	22.5	05/07/2022 16:05 PM	0.05	0.007	0.007	0.007	0.007	0.034
WWLH0225	SITE07	0.392632	0.03	0.06	25.31	05/07/2022 15:55 PM	0.06	0.002	0.002	0.002	0.002	0.483
WWLH0252		0	0	0	31.6	05/05/2022 00:00 AM	0	0	0	0	0	0
WWLH0285	SITE15	2.261412	0.05	0.11	24.63	05/07/2022 15:55 PM	0.11	0.006	0.006	0.006	0.006	0.087
WWLH0286	SITE15	1.694781	0.04	0.06	24.6	05/07/2022 15:50 PM	0.06	0.005	0.005	0.006	0.006	0.149
WWLH0287		0	0	0	26.25	05/05/2022 00:00 AM	0	0	0	0	0	0
WWLH0291	SITE07	1.733405	0.02	0.04	30.64	05/07/2022 15:50 PM	0.04	0.006	0.006	0.004	0.004	0.029
WWLH0302	SITE07	0.362215	0.02	0.16	26.95	05/07/2022 16:44 PM	0.16	0.002	0.002	0.002	0.002	0.126
WWLH0311		0	0	0	32.3	05/05/2022 00:00 AM	0	0	0	0	0	0
WWLH0332		0	0	0	24	05/05/2022 00:00 AM	0	0	0	0	0	0
WWLH0334	SITE10	0.275128	0.01	0.01	30.32	05/07/2022 16:00 PM	0.01	0.001	0.001	0.001	0.001	0.132
WWLH0338	SITE01	1.020853	0.02	0.04	18.46	05/07/2022 15:50 PM	0.04	0.004	0.004	0.003	0.003	0.05
WWLH0353		0	0.06	0.2	32.56	05/07/2022 16:12 PM	0.2	0	0.001	0	0	5.304
WWLH0356		0	0	0	25.18	05/05/2022 00:00 AM	0	0	0	0	0	0
WWLH0365		0	0	0	34.34	05/05/2022 00:00 AM	0	0	0	0	0	0
WWLH0366	SITE03	0.631691	0.02	0.04	34.51	05/07/2022 16:00 PM	0.04	0.003	0.003	0.003	0.003	0.081
WWLH0370		0	0.04	0.08	18.12	05/07/2022 15:57 PM	0.08	0	0.001	0	0	1.391
WWLH0371	SITE14	15.89975	0.08	0.11	21.2	05/07/2022 15:50 PM	0.11	0.025	0.025	0.053	0.053	0.021
WWLH0385		0	0	0	17.5	05/05/2022 00:00 AM	0	0	0	0	0	0
WWLH0405	SITE03	1.288131	0.02	0.05	31.55	05/07/2022 15:59 PM	0.05	0.005	0.005	0.005	0.005	0.034

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWLH0406		0	0.01	0.19	26.58	05/07/2022 16:49 PM	0.19	0	0.001	0	0	0.972
WWLH0431	SITE14	0.120094	0	0	17.11	05/06/2022 04:21 AM	0	0	0	0	0	0.382
WWLH0433		0	0	0	28.5	05/05/2022 00:00 AM	0	0	0	0	0	0
WWLH0450	SITE01	2.469184	0.04	0.07	17.69	05/07/2022 15:50 PM	0.07	0.011	0.011	0.012	0.012	0.042
WWLH0580	SITE15	2.795737	0.06	0.11	25.76	05/07/2022 15:55 PM	0.11	0.009	0.012	0.012	0.016	0.212
WWLH0581	SITE15	0.709367	0.03	0.05	26.05	05/07/2022 16:05 PM	0.05	0.003	0.003	0.004	0.004	0.266
WWMH0001		0	0	0	22.75	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH0008	SITE10	0.728762	0.02	0.03	35.18	05/07/2022 16:00 PM	0.03	0.002	0.002	0.002	0.002	0.068
WWMH0011	SITE10	1.858128	0.3	0.43	20.99	05/07/2022 16:06 PM	0.43	0.004	0.309	0.005	0.602	0.037
WWMH0012		0	0.34	0.47	20.28	05/07/2022 13:49 PM	0.47	0	0.367	0	0.689	0.047
WWMH0014	SITE10	8.128849	0.05	0.09	26.61	05/07/2022 16:00 PM	0.09	0.016	0.016	0.021	0.021	0.047
WWMH0018	SITE06	2.259395	0.14	0.27	20.19	05/07/2022 16:05 PM	0.27	0.005	0.093	0.005	0.108	0.07
WWMH0019	SITE06	4.755812	0.25	0.62	19.98	05/07/2022 16:16 PM	0.62	0.014	0.183	0.017	0.22	0.095
WWMH0021		0	0.14	0.27	20.47	05/07/2022 16:02 PM	0.27	0	0.088	0	0.103	0.064
WWMH0024	SITE06	6.288396	0.14	0.25	20.95	05/07/2022 16:00 PM	0.25	0.019	0.082	0.025	0.096	0.092
WWMH0025	SITE06	2.453397	0.14	0.27	20.67	05/07/2022 16:00 PM	0.27	0.006	0.088	0.007	0.103	0.064
WWMH0028	SITE11	4.006104	0.07	0.11	19.04	05/07/2022 16:15 PM	0.11	0.011	0.031	0.017	0.042	0.062
WWMH0030	SITE10	1.722107	0.04	0.06	23.32	05/07/2022 16:00 PM	0.06	0.004	0.01	0.007	0.016	0.1
WWMH0032	SITE10	2.527591	0.03	0.05	24.42	05/07/2022 16:00 PM	0.05	0.006	0.006	0.009	0.009	0.075
WWMH0034	SITE10	2.59522	0.04	0.06	23.51	05/07/2022 16:00 PM	0.06	0.007	0.007	0.012	0.012	0.098
WWMH0035	SITE10	2.411416	0.05	0.08	22.02	05/07/2022 16:00 PM	0.08	0.006	0.013	0.01	0.022	0.151
WWMH0036	SITE12	3.19727	0.06	0.11	29.54	05/07/2022 15:55 PM	0.11	0.005	0.021	0.004	0.026	0.087
WWMH0039	SITE12	4.689936	0.17	0.31	26.46	05/07/2022 16:00 PM	0.31	0.01	0.091	0.013	0.101	0.056
WWMH0040	SITE12	5.058798	0.09	0.15	28.27	05/07/2022 16:00 PM	0.15	0.011	0.032	0.013	0.04	0.137
WWMH0043	SITE12	5.419823	0.07	0.14	27.79	05/07/2022 16:00 PM	0.14	0.01	0.043	0.008	0.042	0.041
WWMH0044	SITE12	2.754598	0.24	0.33	27.25	05/07/2022 16:00 PM	0.33	0.006	0.081	0.007	0.088	0.377

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0045	SITE12	2.929268	0.07	0.14	28.27	05/07/2022 16:00 PM	0.14	0.006	0.034	0.008	0.034	0.053
WWMH0050	SITE11	2.232844	0.03	0.05	23.57	05/07/2022 16:10 PM	0.05	0.005	0.005	0.008	0.008	0.088
WWMH0051	SITE11	2.496699	0.05	0.08	22.75	05/07/2022 16:15 PM	0.08	0.006	0.011	0.007	0.015	0.163
WWMH0056	SITE11	1.230661	0.05	0.1	19.74	05/07/2022 16:14 PM	0.1	0.003	0.02	0.004	0.024	0.072
WWMH0057	SITE11	1.077671	0.05	0.09	20.45	05/07/2022 16:11 PM	0.09	0.002	0.017	0.002	0.021	0.078
WWMH0059	SITE11	1.969509	0.05	0.08	21.3	05/07/2022 16:10 PM	0.08	0.005	0.016	0.008	0.019	0.064
WWMH0060	SITE11	5.525309	0.04	0.07	21.76	05/07/2022 16:05 PM	0.07	0.011	0.011	0.012	0.012	0.03
WWMH0061	SITE11	7.752648	0.18	0.3	19.35	05/07/2022 16:20 PM	0.3	0.021	0.186	0.033	0.292	0.036
WWMH0062	SITE11	1.114496	0.17	0.28	20.23	05/07/2022 16:20 PM	0.28	0.003	0.165	0.003	0.259	0.038
WWMH0063	SITE10	4.521971	0.08	0.12	21.71	05/07/2022 16:00 PM	0.12	0.01	0.02	0.015	0.032	0.171
WWMH0068	SITE10	0.829617	0.08	0.12	20.89	05/07/2022 16:00 PM	0.12	0.002	0.028	0.003	0.047	0.084
WWMH0069	SITE10	5.076203	0.07	0.11	21.4	05/07/2022 16:00 PM	0.11	0.013	0.026	0.022	0.044	0.079
WWMH0072	SITE11	2.865254	0.04	0.06	20.26	05/07/2022 16:10 PM	0.06	0.008	0.008	0.012	0.013	0.053
WWMH0073	SITE11	3.59475	0.06	0.09	19.44	05/07/2022 16:11 PM	0.09	0.01	0.018	0.015	0.028	0.083
WWMH0074	SITE10	2.748661	0.38	0.78	26.54	05/07/2022 16:40 PM	0.78	0.006	0.823	0.01	0.947	0.032
WWMH0075	SITE10	3.052725	0.4	0.8	26.19	05/07/2022 16:43 PM	0.8	0.007	0.844	0.012	0.983	0.096
WWMH0076	SITE10	2.774164	0.05	0.08	29.2	05/07/2022 16:00 PM	0.08	0.007	0.01	0.012	0.017	0.266
WWMH0078	SITE10	0.9478	0.07	0.11	21.16	05/07/2022 16:04 PM	0.11	0.002	0.028	0.003	0.045	0.122
WWMH0080	SITE06	7.22499	0.2	0.38	19.5	05/07/2022 16:15 PM	0.38	0.019	0.201	0.022	0.241	0.046
WWMH0086	SITE06	8.866265	0.23	0.57	19.13	05/07/2022 17:00 PM	0.57	0.025	0.227	0.03	0.274	0.045
WWMH0087	SITE06	1.275519	0.2	0.39	19.24	05/07/2022 16:44 PM	0.39	0.003	0.204	0.003	0.244	0.059
WWMH0088	SITE10	0.492511	0.02	0.03	26.47	05/07/2022 16:00 PM	0.03	0.001	0.001	0.003	0.003	0.229
WWMH0089		0	0.27	0.39	21.2	05/07/2022 16:05 PM	0.39	0	0.305	0	0.598	0.028
WWMH0090	SITE10	1.6782	0.28	0.4	21.42	05/07/2022 16:04 PM	0.4	0.003	0.305	0.002	0.598	0.028
WWMH0091	SITE10	1.440654	0.07	0.11	22.22	05/07/2022 16:05 PM	0.11	0.003	0.026	0.006	0.039	0.081
WWMH0094	SITE10	2.609243	0.03	0.05	24.66	05/07/2022 16:00 PM	0.05	0.006	0.006	0.009	0.009	0.038

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0095	SITE12	0.66663	0.06	0.11	23.56	05/07/2022 16:13 PM	0.11	0.001	0.031	0.002	0.036	0.077
WWMH0096	SITE12	0.945101	0.25	0.55	23.56	05/07/2022 16:13 PM	0.55	0.004	0.035	0.008	0.044	0.223
WWMH0097	SITE12	3.970731	0.37	0.67	23.56	05/07/2022 16:14 PM	0.67	0.01	0.044	0.014	0.058	0.42
WWMH0098	SITE12	0.944831	0.05	0.08	23.88	05/07/2022 16:00 PM	0.08	0.002	0.009	0.002	0.011	0.058
WWMH0099	SITE10	2.146869	0.23	0.29	31.81	05/07/2022 16:01 PM	0.29	0.005	0.064	0.009	0.111	0.13
WWMH0100	SITE10	1.738346	0.1	0.15	32.3	05/07/2022 16:01 PM	0.15	0.004	0.04	0.006	0.069	0.089
WWMH0101	SITE10	14.75806	0.11	0.18	30.75	05/07/2022 16:05 PM	0.18	0.023	0.091	0.019	0.136	0.015
WWMH0102	SITE10	0.950348	0.11	0.16	30.86	05/07/2022 16:05 PM	0.16	0.002	0.068	0.003	0.116	0.031
WWMH0103	SITE10	4.233509	0.07	0.1	32.46	05/07/2022 16:00 PM	0.1	0.011	0.019	0.019	0.033	0.094
WWMH0104		0	0.04	0.07	33.2	05/07/2022 16:00 PM	0.07	0	0.008	0	0.014	0.073
WWMH0105	SITE10	1.503497	0.81	0.85	34.91	05/07/2022 16:00 PM	0.85	0.004	0.004	0.006	0.006	5.904
WWMH0106	SITE10	1.646743	0.93	0.99	34.12	05/07/2022 16:00 PM	0.99	0.005	0.008	0.009	0.014	2.933
WWMH0108		0	0.07	0.1	23.98	05/07/2022 16:00 PM	0.1	0	0.029	0	0.05	0.045
WWMH0114	SITE10	2.378494	0.05	0.08	22.34	05/07/2022 16:00 PM	0.08	0.005	0.014	0.008	0.021	0.121
WWMH0115	SITE10	2.395659	0.04	0.06	23.6	05/07/2022 16:00 PM	0.06	0.006	0.008	0.009	0.013	0.154
WWMH0116	SITE10	1.093846	0.02	0.04	24.76	05/07/2022 16:00 PM	0.04	0.003	0.003	0.004	0.004	0.104
WWMH0117	SITE10	2.268203	0.1	0.15	20.53	05/07/2022 16:07 PM	0.15	0.005	0.051	0.008	0.081	0.131
WWMH0118	SITE10	0.701246	0.33	0.48	20.38	05/07/2022 16:10 PM	0.48	0.001	0.367	0.002	0.689	0.065
WWMH0119		0	0.25	0.7	20.01	05/07/2022 17:10 PM	0.7	0	0.367	0	0.688	0.049
WWMH0120	SITE10	6.733197	0.34	0.7	26.85	05/07/2022 16:35 PM	0.7	0.013	0.751	0.017	0.81	0.029
WWMH0121	SITE10	1.939398	0.35	0.65	27.32	05/07/2022 16:30 PM	0.65	0.005	0.641	0.008	0.647	0.113
WWMH0123	SITE10	0.84684	0.11	0.26	20.19	05/07/2022 17:12 PM	0.26	0.002	0.058	0.002	0.094	0.045
WWMH0124	SITE10	2.37492	0.11	0.17	20.44	05/07/2022 16:02 PM	0.17	0.005	0.057	0.006	0.092	0.09
WWMH0125	SITE10	1.77539	0.06	0.1	21.1	05/07/2022 16:00 PM	0.1	0.004	0.024	0.007	0.039	0.098
WWMH0127	SITE10	5.134837	0.15	0.47	20.18	05/07/2022 17:12 PM	0.47	0.012	0.069	0.018	0.112	0.086
WWMH0129	SITE10	0.884523	0.02	0.03	27.4	05/07/2022 16:00 PM	0.03	0.002	0.002	0.003	0.003	0.075

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0130	SITE10	7.768711	0.11	0.17	24.29	05/07/2022 16:00 PM	0.17	0.019	0.068	0.03	0.104	0.063
WWMH0131	SITE10	5.005245	0.06	0.09	25.91	05/07/2022 16:00 PM	0.09	0.012	0.014	0.019	0.022	0.177
WWMH0134	SITE11	3.875532	0.2	0.34	17.64	05/07/2022 16:22 PM	0.34	0.011	0.221	0.017	0.343	0.052
WWMH0135	SITE11	3.809413	0.19	0.32	18.82	05/07/2022 16:20 PM	0.32	0.007	0.211	0.006	0.327	0.062
WWMH0138	SITE10	59.2219	0.23	0.33	25.72	05/07/2022 15:00 PM	0.33	0.219	0.221	0.465	0.468	0.043
WWMH0140	SITE10	1.304254	0.23	0.33	24.8	05/07/2022 15:00 PM	0.33	0.004	0.224	0.006	0.474	0.044
WWMH0141	SITE10	1.473079	0.24	0.34	23.89	05/07/2022 15:00 PM	0.34	0.004	0.227	0.006	0.479	0.052
WWMH0142	SITE10	2.545471	0.24	0.33	22.61	05/07/2022 16:01 PM	0.33	0.006	0.236	0.01	0.494	0.067
WWMH0143	SITE10	1.137921	0.24	0.34	22.07	05/07/2022 16:01 PM	0.34	0.003	0.238	0.004	0.498	0.039
WWMH0144	SITE10	1.1126	0.03	0.04	23.14	05/07/2022 16:00 PM	0.04	0.003	0.003	0.005	0.005	0.076
WWMH0145	SITE10	3.253852	0.04	0.06	24	05/07/2022 16:00 PM	0.06	0.008	0.008	0.012	0.012	0.06
WWMH0154	SITE11	1.193013	0.02	0.04	24.93	05/07/2022 16:10 PM	0.04	0.003	0.003	0.005	0.005	0.089
WWMH0156	SITE11	4.256644	0.05	0.07	23.88	05/07/2022 16:10 PM	0.07	0.008	0.011	0.008	0.012	0.17
WWMH0159	SITE11	5.393399	0.12	0.19	22.81	05/07/2022 16:13 PM	0.19	0.013	0.052	0.019	0.082	0.051
WWMH0160	SITE11	7.145787	0.06	0.09	23.21	05/07/2022 16:05 PM	0.09	0.019	0.019	0.028	0.028	0.036
WWMH0161	SITE11	2.13488	0.07	0.12	22.44	05/07/2022 16:15 PM	0.12	0.006	0.049	0.01	0.07	0.027
WWMH0162	SITE11	5.217045	0.05	0.08	23.7	05/07/2022 16:05 PM	0.08	0.013	0.013	0.02	0.02	0.142
WWMH0163	SITE11	6.808199	0.06	0.1	24.04	05/07/2022 16:10 PM	0.1	0.021	0.021	0.035	0.035	0.084
WWMH0167	SITE10	3.191987	0.08	0.12	25.57	05/07/2022 16:00 PM	0.12	0.007	0.034	0.012	0.054	0.054
WWMH0170	SITE10	3.383957	0.09	0.13	24.74	05/07/2022 16:00 PM	0.13	0.007	0.041	0.011	0.065	0.071
WWMH0171	SITE10	3.524021	0.14	0.2	23.92	05/07/2022 16:00 PM	0.2	0.009	0.05	0.014	0.079	0.094
WWMH0173	SITE11	3.68178	0.05	0.07	24.61	05/07/2022 16:10 PM	0.07	0.009	0.009	0.014	0.014	0.168
WWMH0174	SITE11	3.246798	0.07	0.12	23.3	05/07/2022 16:15 PM	0.12	0.009	0.029	0.014	0.041	0.039
WWMH0175	SITE11	0.348041	0.42	0.85	18.19	05/07/2022 16:23 PM	0.85	0.001	1.714	0.001	1.8	0.062
WWMH0182	SITE10	3.506459	0.28	0.41	21.63	05/07/2022 16:03 PM	0.41	0.009	0.303	0.015	0.596	0.079
WWMH0183	SITE10	2.833118	0.07	0.11	22.25	05/07/2022 16:00 PM	0.11	0.005	0.025	0.005	0.04	0.091

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0184	SITE10	3.321476	0.06	0.09	23.13	05/07/2022 16:00 PM	0.09	0.008	0.02	0.013	0.034	0.104
WWMH0185	SITE10	0.988832	0.05	0.07	24.13	05/07/2022 16:00 PM	0.07	0.004	0.01	0.008	0.017	0.093
WWMH0186	SITE10	4.024507	0.28	0.4	20.71	05/07/2022 16:08 PM	0.4	0.006	0.315	0.004	0.606	0.045
WWMH0187	SITE10	0.885061	0.02	0.03	24.41	05/07/2022 16:00 PM	0.03	0.002	0.002	0.004	0.004	0.139
WWMH0189		0	1.02	1.93	18.43	05/07/2022 17:15 PM	1.93	0	7.137	0	10.1	0.032
WWMH0190	SITE10	3.00032	0.05	0.07	21.13	05/07/2022 16:00 PM	0.07	0.007	0.007	0.012	0.012	0.134
WWMH0192	SITE10	4.23289	0.06	0.08	34.1	05/07/2022 16:00 PM	0.08	0.011	0.011	0.02	0.02	0.08
WWMH0194	SITE10	0.845365	0.15	0.22	31.4	05/07/2022 16:04 PM	0.22	0.002	0.066	0.003	0.114	0.079
WWMH0195	SITE10	1.829841	0.1	0.14	32.82	05/07/2022 16:00 PM	0.14	0.005	0.036	0.01	0.063	0.105
WWMH0200	SITE12	2.797699	0.13	0.25	26.32	05/07/2022 16:02 PM	0.25	0.006	0.105	0.008	0.118	0.114
WWMH0201	SITE12	2.678066	0.16	0.3	26.11	05/07/2022 16:05 PM	0.3	0.006	0.147	0.008	0.174	0.109
WWMH0202	SITE12	3.416764	0.17	0.31	25.86	05/07/2022 16:07 PM	0.31	0.008	0.155	0.01	0.184	0.062
WWMH0203	SITE12	3.500543	0.2	0.35	25.65	05/07/2022 16:09 PM	0.35	0.007	0.162	0.008	0.192	0.075
WWMH0204	SITE12	1.22769	0.8	0.84	26.91	05/07/2022 16:00 PM	0.84	0.003	0.008	0.004	0.009	0.92
WWMH0205	SITE12	0.988492	0.09	0.15	26.52	05/07/2022 16:00 PM	0.15	0.002	0.037	0.004	0.048	0.11
WWMH0211	SITE15	1.300169	0.03	0.05	27.05	05/07/2022 15:50 PM	0.05	0.003	0.003	0.004	0.004	0.123
WWMH0212	SITE10	1.716842	0.03	0.04	23.59	05/07/2022 16:00 PM	0.04	0.004	0.004	0.005	0.005	0.074
WWMH0213	SITE10	4.885677	0.1	0.16	22.11	05/07/2022 16:03 PM	0.16	0.008	0.054	0.008	0.078	0.102
WWMH0214	SITE10	0.84704	0.03	0.05	22.81	05/07/2022 16:00 PM	0.05	0.002	0.006	0.003	0.008	0.137
WWMH0215	SITE10	4.232943	0.74	0.8	22.87	05/07/2022 16:00 PM	0.8	0.01	0.04	0.015	0.062	0.683
WWMH0217	SITE12	2.890876	0.05	0.08	24.44	05/07/2022 16:00 PM	0.08	0.007	0.007	0.009	0.009	0.16
WWMH0219	SITE12	5.54773	0.36	0.66	23.56	05/07/2022 16:13 PM	0.66	0.009	0.447	0.006	0.566	0.093
WWMH0220	SITE12	8.300741	0.06	0.11	24.55	05/07/2022 15:55 PM	0.11	0.017	0.017	0.018	0.018	0.06
WWMH0222	SITE12	13.57388	0.21	0.36	24.4	05/07/2022 16:15 PM	0.36	0.029	0.196	0.036	0.236	0.102
WWMH0223	SITE12	1.925419	0.16	0.3	24.9	05/07/2022 16:15 PM	0.3	0.004	0.168	0.005	0.2	0.098
WWMH0224	SITE12	1.010805	0.16	0.3	25.42	05/07/2022 16:11 PM	0.3	0.002	0.164	0.003	0.195	0.076

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0226		0	0.85	1.62	13.79	05/07/2022 17:08 PM	1.62	0	8.113	0	11.6	0.024
WWMH0227	SITE15	9.774684	0.12	0.21	16.6	05/07/2022 15:55 PM	0.21	0.025	0.089	0.023	0.109	0.119
WWMH0228		0	0.81	1.47	14.14	05/07/2022 17:12 PM	1.47	0	8.035	0	11.5	0.021
WWMH0229	SITE10	4.171185	0.13	0.2	22.85	05/07/2022 16:00 PM	0.2	0.009	0.092	0.014	0.143	0.065
WWMH0232	SITE10	5.762519	0.14	0.23	21.61	05/07/2022 16:01 PM	0.23	0.011	0.118	0.015	0.18	0.06
WWMH0240	SITE10	3.614424	0.07	0.1	25.92	05/07/2022 16:00 PM	0.1	0.008	0.018	0.012	0.028	0.108
WWMH0241	SITE11	7.127496	0.5	0.93	17.38	05/07/2022 16:29 PM	0.93	0.017	1.763	0.023	1.87	0.098
WWMH0242	SITE11	2.38143	0.1	0.16	18.03	05/07/2022 16:18 PM	0.16	0.007	0.038	0.012	0.054	0.13
WWMH0244	SITE11	2.959841	0.55	1.03	14.63	05/07/2022 16:41 PM	1.03	0.013	2.535	0.026	3.02	0.056
WWMH0247	SITE10	3.647556	0.08	0.11	22.53	05/07/2022 16:00 PM	0.11	0.01	0.028	0.019	0.047	0.08
WWMH0256	SITE10	3.641599	0.08	0.13	25.49	05/07/2022 16:00 PM	0.13	0.009	0.027	0.016	0.044	0.087
WWMH0259	SITE10	1.328198	0.1	0.15	21.03	05/07/2022 16:00 PM	0.15	0.004	0.04	0.006	0.069	0.078
WWMH0260	SITE10	2.803235	0.08	0.12	20.32	05/07/2022 16:00 PM	0.12	0.007	0.047	0.011	0.08	0.063
WWMH0263		0	0.21	0.4	24.03	05/07/2022 16:15 PM	0.4	0	0.196	0	0.235	0.056
WWMH0265	SITE10	2.971081	0.77	1.57	21.57	05/07/2022 17:06 PM	1.57	0.007	4.907	0.01	6.84	0.033
WWMH0267		0	0.85	1.56	25.01	05/07/2022 16:49 PM	1.56	0	4.553	0	6.31	0.031
WWMH0270		0	0.96	1.87	21.04	05/07/2022 17:09 PM	1.87	0	5.07	0	7.1	0.048
WWMH0271		0	0.95	1.79	21.36	05/07/2022 17:07 PM	1.79	0	4.906	0	6.83	0.047
WWMH0272	SITE10	0.489685	0.84	1.6	22.13	05/07/2022 17:03 PM	1.6	0.001	4.868	0.002	6.77	0.048
WWMH0273	SITE10	2.217986	0.12	0.2	23.77	05/07/2022 16:07 PM	0.2	0.005	0.087	0.007	0.116	0.117
WWMH0274	SITE10	3.018658	0.12	0.21	22.96	05/07/2022 16:09 PM	0.21	0.008	0.095	0.013	0.129	0.057
WWMH0275	SITE10	3.667848	0.15	0.23	22.23	05/07/2022 16:10 PM	0.23	0.009	0.104	0.015	0.143	0.075
WWMH0277	SITE03	1.748049	0.08	0.16	34.22	05/07/2022 16:00 PM	0.16	0.006	0.037	0.005	0.038	0.069
WWMH0291	SITE11	4.820425	0.09	0.14	24.64	05/07/2022 16:15 PM	0.14	0.012	0.029	0.017	0.043	0.149
WWMH0292	SITE11	7.23022	0.06	0.1	25.05	05/07/2022 16:10 PM	0.1	0.018	0.018	0.025	0.025	0.043
WWMH0293	SITE07	11.00733	0.13	0.36	27.22	05/07/2022 16:45 PM	0.36	0.047	0.047	0.047	0.047	0.039

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0294	SITE07	9.348466	0.1	0.22	28.01	05/07/2022 15:50 PM	0.22	0.038	0.038	0.034	0.034	0.103
WWMH0297		0	0.26	0.56	20.81	05/07/2022 16:10 PM	0.56	0	0.725	0	0.651	0.065
WWMH0298	SITE15	0.317127	0.04	0.06	26.06	05/07/2022 16:04 PM	0.06	0.001	0.001	0.002	0.002	0.689
WWMH0303		0	0.1	0.2	25.24	05/07/2022 16:09 PM	0.2	0	0.066	0	0.071	0.068
WWMH0304	SITE07	1.784067	0.33	0.76	27.11	05/07/2022 16:52 PM	0.76	0.007	0.221	0.005	0.214	0.094
WWMH0305	SITE07	2.46619	0.2	0.64	27.12	05/07/2022 16:53 PM	0.64	0.01	0.034	0.009	0.036	0.227
WWMH0306	SITE07	2.688153	0.08	0.35	27.12	05/07/2022 16:54 PM	0.35	0.012	0.027	0.012	0.027	0.119
WWMH0307	SITE07	3.627345	0.06	0.11	27.15	05/07/2022 15:50 PM	0.11	0.015	0.015	0.015	0.015	0.063
WWMH0308	SITE07	2.197706	0.06	0.12	27.12	05/07/2022 15:50 PM	0.12	0.009	0.029	0.009	0.028	0.082
WWMH0309	SITE07	1.111953	0.07	0.12	27.48	05/07/2022 15:50 PM	0.12	0.005	0.02	0.004	0.02	0.043
WWMH0311	SITE07	3.703858	0.15	0.43	27.21	05/07/2022 16:50 PM	0.43	0.015	0.061	0.013	0.06	0.039
WWMH0313	SITE07	3.742316	0.44	0.49	27.87	05/07/2022 15:50 PM	0.49	0.016	0.016	0.015	0.015	0.269
WWMH0314	SITE11	10.07537	0.16	0.26	22.96	05/07/2022 16:15 PM	0.26	0.03	0.076	0.05	0.117	0.061
WWMH0315	SITE11	6.715812	0.12	0.16	23.45	05/07/2022 16:15 PM	0.16	0.017	0.046	0.025	0.068	0.094
WWMH0317	SITE11	2.000766	0.17	0.27	22.61	05/07/2022 16:19 PM	0.27	0.005	0.081	0.008	0.125	0.098
WWMH0319	SITE11	6.401788	0.15	0.25	22.42	05/07/2022 16:20 PM	0.25	0.016	0.097	0.022	0.148	0.034
WWMH0320		0	0.15	0.25	22.23	05/07/2022 16:20 PM	0.25	0	0.108	0	0.161	0.049
WWMH0321		0	0.1	0.27	23.83	05/07/2022 16:15 PM	0.27	0	0.002	0	0	7.07
WWMH0322		0	0	0	23.86	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH0323	SITE15	1.997833	0.27	0.44	23.83	05/07/2022 16:13 PM	0.44	0.006	0.34	0.006	0.541	0.044
WWMH0330		0	0.14	0.31	32.3	05/07/2022 16:20 PM	0.31	0	0.064	0	0.065	0.019
WWMH0331	SITE03	3.315815	0.08	0.19	32.39	05/07/2022 16:15 PM	0.19	0.012	0.055	0.013	0.052	0.018
WWMH0332	SITE03	3.211479	0.12	0.26	32.56	05/07/2022 16:14 PM	0.26	0.011	0.041	0.01	0.037	0.175
WWMH0333	SITE03	3.673705	0.15	0.32	32.27	05/07/2022 16:20 PM	0.32	0.011	0.075	0.007	0.072	0.048
WWMH0336	SITE03	5.03069	0.08	0.17	33.37	05/07/2022 16:00 PM	0.17	0.016	0.022	0.016	0.02	0.129
WWMH0337		0	1.01	2.23	15.95	05/07/2022 17:38 PM	2.23	0	5.909	0	9.4	0.087

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0338		0	0.53	1.12	32.25	05/07/2022 16:18 PM	1.12	0	1.417	0	2.03	0.021
WWMH0339		0	0.49	0.96	32.47	05/07/2022 16:15 PM	0.96	0	1.354	0	1.93	0.022
WWMH0340		0	0.49	0.88	32.88	05/07/2022 16:05 PM	0.88	0	1.304	0	1.86	0.014
WWMH0341	SITE15	5.969783	0.54	1.23	22.73	05/07/2022 16:39 PM	1.23	0.016	1.888	0.017	2.05	0.051
WWMH0342	SITE15	4.205917	0.59	1.41	21.59	05/07/2022 16:39 PM	1.41	0.011	2.322	0.011	2.72	0.021
WWMH0343	SITE15	0.734906	0.23	0.9	21.61	05/07/2022 16:38 PM	0.9	0.004	0.378	0.007	0.593	0.003
WWMH0344	SITE15	4.046049	0.64	1.24	22.22	05/07/2022 16:40 PM	1.24	0.011	1.918	0.012	2.09	0.107
WWMH0346	SITE15	10.93208	0.64	1.41	23.12	05/07/2022 16:38 PM	1.41	0.032	1.874	0.04	2.04	0.064
WWMH0348	SITE15	2.997078	0.6	1.5	23.56	05/07/2022 16:36 PM	1.5	0.008	1.846	0.008	2	0.048
WWMH0349		0	0.45	1.21	23.7	05/07/2022 16:35 PM	1.2	0	1.802	0	1.95	0.015
WWMH0350		0	0.09	0.19	23.69	05/07/2022 16:36 PM	0.19	0	0.296	0	0.321	0.002
WWMH0352	SITE03	2.691629	0.14	0.27	24.77	05/07/2022 16:20 PM	0.27	0.008	0.296	0.007	0.322	0.041
WWMH0353	SITE12	7.818912	0.09	0.17	28.88	05/07/2022 16:00 PM	0.17	0.016	0.027	0.018	0.026	0.19
WWMH0354	SITE12	6.709479	0.04	0.08	30.05	05/07/2022 15:42 PM	0.08	0.011	0.011	0.008	0.008	0.153
WWMH0355	SITE15	47.75916	0.1	0.23	22.74	05/07/2022 15:50 PM	0.23	0.11	0.11	0.078	0.078	0.05
WWMH0356	SITE15	1.510318	0.18	0.38	18.09	05/07/2022 15:56 PM	0.38	0.005	0.251	0.006	0.248	0.081
WWMH0357	SITE15	2.565087	0.24	0.39	18.07	05/07/2022 16:06 PM	0.39	0.009	0.248	0.015	0.392	0.094
WWMH0358		0	0.11	0.16	18.28	05/07/2022 16:05 PM	0.16	0	0.043	0	0.086	0.06
WWMH0359	SITE15	15.90267	0.27	0.44	17.63	05/07/2022 16:05 PM	0.44	0.06	0.308	0.095	0.486	0.071
WWMH0360		0	0.96	1.84	29.41	05/07/2022 16:33 PM	1.83	0	3.251	0	4.38	0.081
WWMH0361	SITE18	4.662293	0.66	1.3	29.65	05/07/2022 16:34 PM	1.3	0.011	2.462	0.01	3.53	0.035
WWMH0366	SITE12	6.381174	0.03	0.05	30.12	05/07/2022 15:55 PM	0.05	0.016	0.016	0.022	0.022	0.012
WWMH0368	SITE15	9.512813	0.59	1.34	20.65	05/07/2022 16:41 PM	1.34	0.021	2.345	0.012	2.73	0.021
WWMH0369	SITE15	2.878155	0.64	1.4	20.95	05/07/2022 16:40 PM	1.4	0.008	2.327	0.009	2.72	0.038
WWMH0370		0	0.63	1.33	20.35	05/07/2022 16:42 PM	1.33	0	2.345	0	2.73	0.039
WWMH0372		0	1.28	2.24	13.37	05/07/2022 17:03 PM	2.24	0	11.206	0	15.6	0.048

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0373		0	0.44	0.86	19.29	05/07/2022 16:44 PM	0.86	0	2.366	0	2.78	0.03
WWMH0374		0	0.02	0.04	19.08	05/07/2022 15:57 PM	0.04	0	0.038	0	0.048	0.021
WWMH0375	SITE15	12.45832	0.08	0.14	20.18	05/07/2022 15:50 PM	0.14	0.038	0.038	0.048	0.048	0.068
WWMH0378	SITE03	9.827994	0.09	0.17	28.96	05/07/2022 16:00 PM	0.17	0.035	0.035	0.039	0.039	0.049
WWMH0379	SITE03	1.704022	0.1	0.31	28.76	05/07/2022 16:22 PM	0.31	0.005	0.041	0.005	0.044	0.151
WWMH0380	SITE03	9.326962	0.08	0.16	31.76	05/07/2022 16:00 PM	0.16	0.032	0.032	0.034	0.034	0.049
WWMH0381	SITE10	3.520944	0.03	0.05	29.55	05/07/2022 16:00 PM	0.05	0.006	0.006	0.006	0.006	0.089
WWMH0383		0	0.81	1.57	26.97	05/07/2022 16:42 PM	1.57	0	3.337	0	4.65	0.027
WWMH0385	SITE15	6.444554	0.19	0.33	18.93	05/07/2022 15:55 PM	0.33	0.028	0.171	0.048	0.238	0.036
WWMH0387	SITE10	3.847778	0.11	0.15	28.47	05/07/2022 16:00 PM	0.15	0.008	0.051	0.013	0.1	0.17
WWMH0388	SITE15	2.236094	0.98	1.71	14.84	05/07/2022 17:14 PM	1.71	0.005	8.035	0.003	11.5	0.028
WWMH0389	SITE10	3.964017	0.34	0.98	18.99	05/07/2022 17:12 PM	0.97	0.006	0.866	0.006	1	0.061
WWMH0390	SITE10	10.06421	1.24	2.3	18.98	05/07/2022 17:13 PM	2.3	0.022	7.121	0.03	10.1	0.048
WWMH0394	SITE10	1.209559	0.06	0.1	22.65	05/07/2022 16:03 PM	0.1	0.003	0.023	0.005	0.033	0.092
WWMH0395	SITE10	2.707479	0.07	0.12	21.79	05/07/2022 16:07 PM	0.12	0.005	0.031	0.005	0.044	0.096
WWMH0396	SITE10	1.022259	0.93	1.76	17.53	05/07/2022 17:16 PM	1.76	0.009	7.144	0.021	10.1	0.046
WWMH0397		0	0.12	0.18	21.97	05/07/2022 16:20 PM	0.18	0	0.081	0	0.126	0.011
WWMH0398	SITE10	4.648751	0.11	0.17	21.36	05/07/2022 16:04 PM	0.17	0.01	0.064	0.016	0.094	0.064
WWMH0399	SITE15	1.907397	0.09	0.15	24.19	05/07/2022 15:55 PM	0.15	0.005	0.018	0.004	0.02	0.148
WWMH0400	SITE10	1.472074	0.04	0.05	30.18	05/07/2022 16:00 PM	0.05	0.005	0.005	0.01	0.01	0.085
WWMH0401	SITE10	1.328211	0.82	1.47	23.26	05/07/2022 16:56 PM	1.47	0.003	4.758	0.004	6.62	0.019
WWMH0403		0	0.95	1.81	28.34	05/07/2022 16:30 PM	1.76	0	3.936	0	4.65	0.069
WWMH0404		0	0.04	0.09	30.89	05/07/2022 16:07 PM	0.09	0	0.017	0	0.018	0.115
WWMH0405	SITE10	9.911665	0.04	0.08	32.35	05/07/2022 16:05 PM	0.08	0.017	0.017	0.018	0.018	0.16
WWMH0406	SITE15	7.107114	0.15	0.25	11.17	05/07/2022 15:50 PM	0.25	0.024	0.129	0.035	0.188	0.09
WWMH0413	SITE11	2.773564	0.55	1.05	14.32	05/07/2022 16:44 PM	1.05	0.005	2.665	0.005	3.21	0.046

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0420		0	0.82	1.26	14	05/07/2022 16:47 PM	1.26	0	2.676	0	3.23	0.071
WWMH0421		0	0.03	0.06	22.31	05/07/2022 16:05 PM	0.06	0	0.007	0	0.007	0.044
WWMH0423		0	0.03	0.05	22.3	05/07/2022 16:11 PM	0.05	0	0.005	0	0.007	0.076
WWMH0424	SITE11	7.827534	0.17	0.28	22	05/07/2022 16:20 PM	0.28	0.019	0.127	0.027	0.188	0.04
WWMH0425	SITE15	6.387061	0.37	0.59	23.38	05/07/2022 16:15 PM	0.59	0.019	0.363	0.023	0.572	0.059
WWMH0426	SITE15	3.82173	0.28	0.46	23.16	05/07/2022 16:15 PM	0.46	0.011	0.374	0.014	0.586	0.058
WWMH0427	SITE03	1.85103	0.35	0.72	30.06	05/07/2022 16:15 PM	0.72	0.006	0.36	0.006	0.423	0.054
WWMH0430	SITE10	5.400552	0.29	0.61	28.42	05/07/2022 16:22 PM	0.61	0.011	0.615	0.014	0.602	0.018
WWMH0431		0	0.26	0.57	28.51	05/07/2022 16:22 PM	0.57	0	0.605	0	0.588	0.02
WWMH0432	SITE03	5.10699	0.09	0.17	28.96	05/07/2022 16:10 PM	0.17	0.017	0.061	0.016	0.06	0.063
WWMH0433	SITE03	0.403258	0.17	0.32	28.82	05/07/2022 16:15 PM	0.32	0.001	0.232	0.001	0.256	0.031
WWMH0434	SITE03	3.785101	0.08	0.16	29.36	05/07/2022 16:10 PM	0.16	0.014	0.045	0.015	0.044	0.111
WWMH0435	SITE03	3.341806	0.07	0.14	29.68	05/07/2022 16:10 PM	0.14	0.011	0.031	0.011	0.028	0.093
WWMH0436	SITE03	1.163347	0.33	0.59	30.23	05/07/2022 16:11 PM	0.59	0.003	0.345	0.002	0.405	0.052
WWMH0437	SITE03	7.047985	0.3	0.64	29.84	05/07/2022 16:15 PM	0.64	0.022	0.382	0.02	0.442	0.053
WWMH0438	SITE03	1.29482	0.21	0.34	31.63	05/07/2022 16:25 PM	0.34	0.005	0.198	0.005	0.292	0.033
WWMH0442	SITE03	4.265831	0.28	0.57	30.67	05/07/2022 16:19 PM	0.57	0.014	0.775	0.014	0.832	0.016
WWMH0443	SITE03	4.502874	0.28	0.6	29.37	05/07/2022 16:19 PM	0.6	0.016	0.416	0.016	0.48	0.028
WWMH0444	SITE03	4.973277	0.3	0.62	29.62	05/07/2022 16:15 PM	0.62	0.019	0.401	0.022	0.464	0.043
WWMH0445	SITE03	3.085135	0.39	0.79	28.08	05/07/2022 16:23 PM	0.79	0.011	1.036	0.012	1.17	0.061
WWMH0446	SITE03	2.545786	0.38	0.78	27.82	05/07/2022 16:24 PM	0.78	0.008	1.042	0.007	1.18	0.025
WWMH0447	SITE03	1.981004	0.05	0.08	37.83	05/07/2022 16:00 PM	0.08	0.011	0.011	0.02	0.02	0.027
WWMH0448		0	0	0	38	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH0449		0	0	0	36.17	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH0450		0	0.14	0.3	36.39	05/07/2022 15:43 PM	0.3	0	0.166	0	0.148	0.028
WWMH0451		0	0.22	0.41	35.31	05/07/2022 15:51 PM	0.41	0	0.28	0	0.312	0.069

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0452	SITE05	3.322992	0.06	0.18	34.59	05/07/2022 16:46 PM	0.18	0.003	0.111	0.003	0.028	0.764
WWMH0453	SITE05	15.9013	0.08	0.19	31.4	05/07/2022 16:50 PM	0.19	0.014	0.077	0.012	0.04	0.126
WWMH0454	SITE05	0.665978	0.11	0.21	30.3	05/07/2022 16:51 PM	0.21	0.001	0.097	0	0.103	0.024
WWMH0455	SITE05	6.961518	0.18	0.32	28.1	05/07/2022 15:21 PM	0.32	0.006	0.227	0.005	0.293	0.039
WWMH0456	SITE05	5.250237	0.11	0.2	29.71	05/07/2022 16:54 PM	0.2	0.005	0.101	0.004	0.107	0.067
WWMH0457		0	0.11	0.21	29.33	05/07/2022 16:56 PM	0.21	0	0.099	0	0.107	0.042
WWMH0458	SITE05	32.25815	0.14	0.26	29.07	05/07/2022 17:00 PM	0.26	0.027	0.123	0.02	0.128	0.158
WWMH0459	SITE05	11.75636	0.13	0.23	30.25	05/07/2022 16:10 PM	0.22	0.01	0.124	0.009	0.161	0.235
WWMH0460	SITE05	5.476676	0.1	0.19	31.19	05/07/2022 16:09 PM	0.19	0.006	0.145	0.008	0.105	2.094
WWMH0461		0	0.09	0.13	31.74	05/07/2022 16:09 PM	0.13	0	0.029	0	0.049	0.162
WWMH0462		0	0.15	0.24	29.66	05/07/2022 16:12 PM	0.24	0	0.113	0	0.16	0.13
WWMH0463		0	0.18	0.31	27.51	05/07/2022 17:06 PM	0.31	0	0.227	0	0.293	0.103
WWMH0464	SITE05	39.97364	0.2	0.35	26.95	05/07/2022 15:28 PM	0.35	0.051	0.274	0.072	0.365	0.086
WWMH0465	SITE05	30.00313	0.24	0.4	26.4	05/07/2022 15:34 PM	0.4	0.025	0.296	0.019	0.383	0.158
WWMH0466		0	0.22	0.4	25.54	05/07/2022 15:36 PM	0.4	0	0.355	0	0.45	0.029
WWMH0467	SITE05	13.53625	0.22	0.4	25.24	05/07/2022 15:37 PM	0.4	0.012	0.366	0.009	0.459	0.075
WWMH0468		0	0.22	0.4	24.76	05/07/2022 15:43 PM	0.4	0	0.366	0	0.459	0.095
WWMH0469		0	0.08	0.15	27.4	05/07/2022 16:03 PM	0.15	0	0.047	0	0.055	0.063
WWMH0470	SITE05	5.520232	0.07	0.14	28.56	05/07/2022 16:00 PM	0.14	0.01	0.041	0.018	0.049	0.028
WWMH0471	SITE05	18.36584	0.1	0.19	26.64	05/07/2022 16:06 PM	0.19	0.016	0.063	0.013	0.068	0.234
WWMH0472	SITE05	31.6365	0.06	0.13	29.56	05/07/2022 15:55 PM	0.13	0.031	0.031	0.031	0.031	0.082
WWMH0473	SITE03	9.186065	0.77	1.27	28.87	05/07/2022 16:23 PM	1.26	0.032	0.93	0.034	0.989	0.111
WWMH0477	SITE03	6.412645	1.01	6.89	34.27	05/07/2022 16:00 PM	2.08	0.019	0.949	0.013	0.957	0.282
WWMH0478	SITE03	8.831373	0.41	0.87	28.62	05/07/2022 16:21 PM	0.87	0.028	0.932	0.023	1.06	0.028
WWMH0479		0	0.41	0.9	28.5	05/07/2022 16:22 PM	0.89	0	0.929	0	1.06	0.028
WWMH0480	SITE03	1.816597	0.37	0.8	28.75	05/07/2022 16:24 PM	0.8	0.006	0.927	0.005	1.04	0.034

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0481		0	1.33	2.82	15.76	05/07/2022 17:39 PM	2.82	0	10.396	0	16.8	0.254
WWMH0482		0	0.38	0.64	19.82	05/07/2022 16:03 PM	0.64	0	0.898	0	1.34	0.056
WWMH0483		0	0.38	0.64	19.34	05/07/2022 16:06 PM	0.64	0	0.898	0	1.34	0.069
WWMH0485	SITE10	3.639476	0.19	0.3	18.75	05/07/2022 16:06 PM	0.3	0.01	0.177	0.017	0.3	0.046
WWMH0491	SITE03	3.663408	0.07	0.14	30.59	05/07/2022 16:00 PM	0.14	0.013	0.033	0.015	0.036	0.096
WWMH0493		0	0	0	31.57	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH0494	SITE03	5.829231	0.05	0.11	31.31	05/07/2022 16:00 PM	0.11	0.02	0.02	0.02	0.02	0.074
WWMH0495	SITE03	1.235242	0.04	0.08	32.12	05/07/2022 16:05 PM	0.08	0.004	0.004	0.003	0.003	0.385
WWMH0496		0	0	0	32.25	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH0499	SITE03	3.839302	0.15	0.34	32.05	05/07/2022 16:25 PM	0.34	0.013	0.123	0.012	0.109	0.059
WWMH0500	SITE03	5.711872	0.24	0.4	31.92	05/07/2022 16:25 PM	0.4	0.077	0.193	0.178	0.287	0.03
WWMH0502	SITE03	10.00159	0.65	1.38	32.58	05/07/2022 14:32 PM	0.9	0.03	0.11	0.021	0.097	0.462
WWMH0503		0	0.56	0.82	32.12	05/07/2022 16:30 PM	0.82	0	0.083	0	0.077	0.574
WWMH0504		0	0.46	0.74	32.14	05/07/2022 16:30 PM	0.74	0	0.082	0	0.077	0.815
WWMH0506	SITE18	2.445994	0.62	1.19	30.98	05/07/2022 16:26 PM	1.19	0.006	2.212	0.006	3.16	0.057
WWMH0509	SITE07	3.286441	0.39	0.45	28.24	05/07/2022 15:50 PM	0.45	0.012	0.012	0.008	0.008	0.468
WWMH0510	SITE07	4.998747	0.06	0.17	27.96	05/07/2022 15:50 PM	0.17	0.018	0.03	0.012	0.02	0.094
WWMH0511	SITE07	2.385911	0.03	0.08	27.68	05/07/2022 15:50 PM	0.08	0.009	0.009	0.005	0.005	0.084
WWMH0512	SITE05	10.2916	0.06	0.1	33.16	05/07/2022 16:05 PM	0.1	0.02	0.02	0.035	0.035	0.016
WWMH0513	SITE05	0.742939	0.07	0.1	32.87	05/07/2022 16:05 PM	0.1	0.001	0.021	0.003	0.037	0.028
WWMH0519	SITE10	8.526815	0.29	0.61	27.65	05/07/2022 16:28 PM	0.61	0.02	0.637	0.032	0.64	0.038
WWMH0520	SITE10	0.8498	0.27	0.59	27.74	05/07/2022 16:36 PM	0.59	0.002	0.618	0.003	0.608	0.03
WWMH0521	SITE15	2.325848	0.38	0.65	24.38	05/07/2022 16:10 PM	0.65	0.009	0.331	0.015	0.529	0.081
WWMH0522	SITE11	1.827422	0.03	0.04	23.03	05/07/2022 16:10 PM	0.04	0.005	0.005	0.007	0.007	0.052
WWMH0524	SITE15	1.373814	0.28	0.46	23.75	05/07/2022 16:14 PM	0.46	0.005	0.345	0.009	0.549	0.033
WWMH0525	SITE15	2.269649	0.18	0.27	24.77	05/07/2022 16:05 PM	0.27	0.008	0.19	0.011	0.331	0.034

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0526	SITE10	5.363693	0.1	0.15	28.1	05/07/2022 16:00 PM	0.15	0.026	0.042	0.057	0.075	0.081
WWMH0527	SITE10	4.992843	0.15	0.21	27.83	05/07/2022 14:00 PM	0.21	0.025	0.065	0.053	0.128	0.069
WWMH0528	SITE18	1.77584	0.17	0.35	37.24	05/07/2022 15:42 PM	0.35	0.005	0.166	0.005	0.148	0.044
WWMH0530	SITE18	9.946737	0.11	0.25	37.74	05/07/2022 15:40 PM	0.25	0.022	0.162	0.017	0.143	0.044
WWMH0531		0	0.03	0.04	26.64	05/07/2022 16:08 PM	0.04	0	0.002	0	0.005	0.141
WWMH0532	SITE15	4.137691	0.09	0.16	25.16	05/07/2022 15:55 PM	0.16	0.013	0.034	0.017	0.047	0.132
WWMH0533	SITE15	1.837855	0.09	0.14	25.39	05/07/2022 16:05 PM	0.14	0.006	0.021	0.008	0.03	0.206
WWMH0534	SITE07	3.231764	0.24	0.52	24.82	05/07/2022 15:55 PM	0.52	0.014	0.365	0.014	0.362	0.057
WWMH0535	SITE07	2.519812	0.27	0.73	26.58	05/07/2022 16:47 PM	0.73	0.012	0.278	0.014	0.274	0.028
WWMH0536	SITE07	2.233429	0.18	0.5	27.2	05/07/2022 16:50 PM	0.5	0.009	0.168	0.009	0.155	0.076
WWMH0540	SITE10	8.087477	0.89	1.7	24.24	05/07/2022 16:53 PM	1.7	0.014	4.566	0.016	6.32	0.036
WWMH0545	SITE03	1.257624	0.12	0.2	31.7	05/07/2022 16:01 PM	0.2	0.004	0.057	0.003	0.074	0.094
WWMH0546	SITE03	1.986698	0.15	0.25	31.44	05/07/2022 16:03 PM	0.25	0.009	0.069	0.012	0.09	0.114
WWMH0547	SITE07	0.677027	0.02	0.04	28.24	05/07/2022 15:50 PM	0.04	0.003	0.003	0.003	0.003	0.043
WWMH0550	SITE10	6.713214	0.79	1.54	22.66	05/07/2022 17:00 PM	1.54	0.013	4.769	0.018	6.63	0.044
WWMH0551		0	0.96	1.71	16.84	05/07/2022 17:15 PM	1.71	0	7.529	0	10.8	0.019
WWMH0552	SITE15	1.213713	0.77	1.59	16.61	05/07/2022 17:15 PM	1.59	0.003	7.531	0.003	10.8	0.008
WWMH0553	SITE03	2.467636	0.05	0.12	32.48	05/07/2022 16:10 PM	0.12	0.007	0.024	0.005	0.02	0.137
WWMH0554	SITE03	2.869971	0.05	0.1	33.28	05/07/2022 16:05 PM	0.1	0.009	0.016	0.008	0.015	0.127
WWMH0555	SITE03	1.63489	0.05	0.09	34.02	05/07/2022 16:05 PM	0.09	0.005	0.007	0.004	0.007	0.397
WWMH0557	SITE03	4.984488	0.06	0.12	29.86	05/07/2022 16:00 PM	0.12	0.016	0.027	0.015	0.025	0.109
WWMH0558		0	0	0	32.16	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH0562	SITE10	3.798169	0.06	0.09	23.62	05/07/2022 16:00 PM	0.09	0.009	0.026	0.016	0.043	0.071
WWMH0565	SITE10	1.558326	0.08	0.12	21.93	05/07/2022 16:00 PM	0.12	0.005	0.033	0.01	0.054	0.146
WWMH0567	SITE03	1.385041	0.07	0.13	35.94	05/07/2022 16:00 PM	0.13	0.005	0.016	0.007	0.019	0.133
WWMH0568	SITE03	2.820675	0.05	0.08	36.23	05/07/2022 16:00 PM	0.08	0.01	0.01	0.012	0.012	0.041

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0571	SITE10	1.746087	0.08	0.11	28.67	05/07/2022 16:00 PM	0.11	0.004	0.023	0.007	0.042	0.074
WWMH0573	SITE10	2.574122	0.08	0.11	29.31	05/07/2022 16:00 PM	0.11	0.006	0.019	0.009	0.034	0.21
WWMH0574	SITE10	3.934095	0.06	0.08	29.93	05/07/2022 16:00 PM	0.08	0.013	0.013	0.026	0.026	0.048
WWMH0575		0	0.33	0.62	23.5	05/07/2022 16:13 PM	0.62	0	0.475	0	0.616	0.026
WWMH0578	SITE10	3.613139	0.1	0.15	22.19	05/07/2022 16:00 PM	0.15	0.008	0.044	0.011	0.07	0.098
WWMH0579	SITE10	0.716795	0.86	1.76	21.11	05/07/2022 17:08 PM	1.76	0.002	5.071	0.003	7.1	0.04
WWMH0580	SITE10	8.769278	0.98	1.92	20.81	05/07/2022 17:09 PM	1.92	0.02	5.126	0.032	7.2	0.049
WWMH0581	SITE03	1.594844	0.04	0.07	28.11	05/07/2022 16:00 PM	0.07	0.006	0.006	0.006	0.006	0.056
WWMH0598		0	0.15	0.25	26.31	05/07/2022 16:00 PM	0.25	0	0.111	0	0.151	0.056
WWMH0614	SITE18	6.484699	0.59	0.95	33.6	05/07/2022 16:04 PM	0.95	0.021	1.146	0.032	1.65	0.033
WWMH0616	SITE15	8.536591	0.07	0.11	19.39	05/07/2022 15:50 PM	0.11	0.027	0.027	0.035	0.035	0.051
WWMH0619		0	0.15	0.33	19	05/07/2022 15:55 PM	0.33	0	0.193	0	0.172	0.035
WWMH0621	SITE15	3.212208	0.16	0.34	18.71	05/07/2022 15:55 PM	0.34	0.01	0.246	0.013	0.242	0.034
WWMH0622	SITE01	10.14781	0.15	0.3	10.19	05/07/2022 15:55 PM	0.3	0.038	0.225	0.03	0.241	0.029
WWMH0623	SITE01	1.250473	0.13	0.24	11.3	05/07/2022 15:57 PM	0.24	0.006	0.085	0.007	0.094	0.134
WWMH0624	SITE01	4.149899	0.11	0.2	12.17	05/07/2022 15:55 PM	0.2	0.018	0.079	0.022	0.087	0.073
WWMH0625	SITE01	14.66997	0.09	0.17	13.14	05/07/2022 15:50 PM	0.17	0.061	0.061	0.065	0.065	0.035
WWMH0638	SITE01	23.92458	0.14	0.26	11.39	05/07/2022 15:55 PM	0.26	0.103	0.103	0.117	0.117	0.096
WWMH0651	SITE16	15.75738	0.09	0.16	15.63	05/07/2022 16:10 PM	0.16	0.055	0.055	0.065	0.065	0.034
WWMH0652	SITE16	2.769	0.09	0.17	14.53	05/07/2022 16:14 PM	0.17	0.007	0.062	0.006	0.071	0.08
WWMH0653	SITE16	12.20128	0.12	0.22	13.4	05/07/2022 16:15 PM	0.22	0.049	0.111	0.065	0.136	0.04
WWMH0654	SITE16	0.786987	0.13	0.23	13.01	05/07/2022 16:15 PM	0.23	0.003	0.114	0.004	0.14	0.1
WWMH0664	SITE15	5.962707	0.27	0.46	19.63	05/07/2022 15:52 PM	0.46	0.019	0.166	0.025	0.137	0.113
WWMH0671	SITE15	2.556735	0.1	0.23	21.9	05/07/2022 15:48 PM	0.23	0.009	0.119	0.013	0.091	0.017
WWMH0672	SITE15	14.05467	0.08	0.13	18.92	05/07/2022 15:50 PM	0.13	0.044	0.044	0.057	0.057	0.02
WWMH0674	SITE03	5.85273	0.07	0.14	37.61	05/07/2022 16:00 PM	0.14	0.018	0.029	0.015	0.035	0.044

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0675	SITE03	2.858434	0.09	0.16	37.27	05/07/2022 16:00 PM	0.16	0.012	0.041	0.017	0.052	0.067
WWMH0676	SITE10	0.449877	0.01	0.02	25.7	05/07/2022 16:00 PM	0.02	0.001	0.001	0.002	0.002	0.057
WWMH0677	SITE03	1.271378	0.1	0.18	34.99	05/07/2022 16:00 PM	0.18	0.005	0.051	0.006	0.061	0.04
WWMH0678	SITE12	2.130555	0.69	0.72	24.6	05/07/2022 16:00 PM	0.72	0.006	0.029	0.01	0.05	0.796
WWMH0683	SITE10	15.05744	0.11	0.19	24.79	05/07/2022 16:04 PM	0.19	0.024	0.077	0.023	0.1	0.041
WWMH0685	SITE10	1.222154	0.03	0.05	26.4	05/07/2022 16:00 PM	0.05	0.003	0.006	0.004	0.009	0.154
WWMH0686	SITE10	1.659108	0.03	0.04	27.39	05/07/2022 16:00 PM	0.04	0.004	0.004	0.005	0.005	0.066
WWMH0687	SITE10	2.518443	0.05	0.08	24.93	05/07/2022 16:00 PM	0.08	0.006	0.012	0.01	0.02	0.11
WWMH0688		0	0.13	0.21	24.81	05/07/2022 16:03 PM	0.21	0	0.052	0	0.077	0.113
WWMH0689	SITE10	2.403449	0.03	0.05	27.97	05/07/2022 16:00 PM	0.05	0.005	0.005	0.006	0.006	0.092
WWMH0690	SITE10	6.267262	0.07	0.12	27.41	05/07/2022 16:00 PM	0.12	0.014	0.04	0.022	0.058	0.107
WWMH0691		0	0.06	0.1	28.63	05/07/2022 16:01 PM	0.1	0	0.021	0	0.029	0.108
WWMH0692	SITE10	5.212268	0.06	0.11	29.31	05/07/2022 16:00 PM	0.11	0.011	0.021	0.016	0.029	0.056
WWMH0693	SITE10	1.377712	0.04	0.07	30.03	05/07/2022 16:00 PM	0.07	0.004	0.01	0.006	0.012	0.128
WWMH0694	SITE10	4.264068	0.81	0.86	22.9	05/07/2022 16:00 PM	0.86	0.01	0.037	0.017	0.06	0.709
WWMH0696	SITE10	1.772889	0.1	0.15	21.22	05/07/2022 14:54 PM	0.15	0.004	0.041	0.006	0.066	0.191
WWMH0702	SITE12	23.54209	0.19	0.33	25.09	05/07/2022 16:00 PM	0.33	0.053	0.18	0.07	0.244	0.055
WWMH0703	SITE12	11.03817	0.07	0.12	26.48	05/07/2022 15:55 PM	0.12	0.026	0.026	0.036	0.036	0.029
WWMH0704	SITE12	3.699813	0.16	0.27	25.47	05/07/2022 16:00 PM	0.27	0.01	0.126	0.015	0.174	0.075
WWMH0705	SITE12	3.137455	0.2	0.34	24.76	05/07/2022 16:00 PM	0.34	0.008	0.187	0.012	0.256	0.054
WWMH0706	SITE12	7.181849	0.23	0.36	24.38	05/07/2022 15:59 PM	0.36	0.013	0.2	0.012	0.268	0.122
WWMH0711	SITE03	2.947187	0.11	0.23	32.45	05/07/2022 16:06 PM	0.23	0.01	0.101	0.01	0.101	0.05
WWMH0712	SITE03	2.795096	0.09	0.18	33.7	05/07/2022 16:03 PM	0.18	0.009	0.046	0.008	0.046	0.067
WWMH0713	SITE03	3.839409	0.1	0.2	33.51	05/07/2022 16:04 PM	0.2	0.014	0.059	0.015	0.061	0.047
WWMH0714	SITE03	1.564949	0.13	0.27	32.74	05/07/2022 16:05 PM	0.27	0.005	0.091	0.006	0.092	0.059
WWMH0718	SITE10	2.759523	0.03	0.05	24.84	05/07/2022 16:00 PM	0.05	0.006	0.006	0.009	0.009	0.125

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0723	SITE11	8.195707	0.1	0.17	22.37	05/07/2022 16:15 PM	0.17	0.015	0.052	0.014	0.068	0.077
WWMH0724		0	0.1	0.17	21.8	05/07/2022 16:16 PM	0.17	0	0.052	0	0.068	0.074
WWMH0725	SITE11	1.505461	0.09	0.15	22.86	05/07/2022 16:11 PM	0.15	0.004	0.037	0.005	0.055	0.092
WWMH0731	SITE03	2.8576	0.04	0.08	35.67	05/07/2022 16:00 PM	0.08	0.009	0.012	0.009	0.011	0.071
WWMH0733	SITE03	5.43165	0.06	0.11	34.79	05/07/2022 16:00 PM	0.11	0.019	0.019	0.019	0.019	0.045
WWMH0735	SITE03	3.565003	0.07	0.14	34.41	05/07/2022 16:00 PM	0.14	0.013	0.031	0.014	0.033	0.058
WWMH0737	SITE07	2.051081	0.29	0.73	25.87	05/07/2022 16:39 PM	0.73	0.008	0.313	0.008	0.29	-0.009
WWMH0739	SITE07	1.900693	0.27	0.89	26.26	05/07/2022 16:39 PM	0.87	0.009	0.284	0.01	0.283	0.034
WWMH0747	SITE03	19.67293	0.38	0.86	31.12	05/07/2022 16:18 PM	0.86	0.066	0.728	0.064	0.787	0.032
WWMH0748	SITE03	3.536872	0.07	0.12	33.64	05/07/2022 16:00 PM	0.12	0.012	0.022	0.012	0.022	0.088
WWMH0749	SITE03	3.062883	0.03	0.07	34.6	05/07/2022 16:00 PM	0.07	0.01	0.01	0.01	0.01	0.038
WWMH0750	SITE03	39.0239	0.13	0.32	30.35	05/07/2022 16:05 PM	0.32	0.115	0.142	0.082	0.108	0.046
WWMH0753	SITE07	27.871	0.07	0.13	33.83	05/07/2022 15:50 PM	0.13	0.118	0.118	0.116	0.116	0.006
WWMH0754	SITE03	6.691721	0.05	0.11	31.55	05/07/2022 16:00 PM	0.11	0.022	0.022	0.02	0.02	0.047
WWMH0755	SITE03	1.743229	0.46	0.87	30.97	05/07/2022 16:19 PM	0.87	0.006	0.761	0.006	0.819	0.063
WWMH0756	SITE03	1.782536	0.06	0.21	30.98	05/07/2022 16:18 PM	0.21	0.006	0.028	0.007	0.026	0.106
WWMH0757		0	0.36	0.77	30.47	05/07/2022 16:20 PM	0.77	0	0.785	0	0.842	0.039
WWMH0759	SITE03	3.155715	0.05	0.27	30.47	05/07/2022 16:19 PM	0.27	0.011	0.011	0.011	0.011	0.024
WWMH0762	SITE18	1.443618	0.36	0.6	33.76	05/07/2022 16:01 PM	0.6	0.005	1.125	0.007	1.62	0.03
WWMH0763		0	0.75	1.3	16.94	05/07/2022 16:46 PM	1.3	0	4.543	0	7.34	0.037
WWMH0764		0	0.27	0.5	23.89	05/07/2022 16:08 PM	0.5	0	0.395	0	0.503	0.076
WWMH0765		0	0.13	0.2	19.49	05/07/2022 16:01 PM	0.2	0	0.089	0	0.133	0.042
WWMH0766	SITE10	3.43345	1.1	1.91	19.45	05/07/2022 17:13 PM	1.91	0.008	6.268	0.013	9.04	0.13
WWMH0769	SITE10	4.440237	0.12	0.19	20.61	05/07/2022 16:00 PM	0.19	0.011	0.075	0.018	0.111	0.061
WWMH0772	SITE10	3.016062	1.02	1.97	20.44	05/07/2022 17:11 PM	1.97	0.006	5.723	0.007	8.03	0.076
WWMH0773	SITE10	3.455493	0.15	0.22	22.85	05/07/2022 16:02 PM	0.22	0.008	0.065	0.012	0.104	0.108

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0774	SITE10	3.453752	0.12	0.18	23.33	05/07/2022 16:00 PM	0.18	0.008	0.058	0.012	0.092	0.076
WWMH0779	SITE11	14.23321	0.42	0.86	17.8	05/07/2022 16:25 PM	0.86	0.035	1.748	0.05	1.84	0.059
WWMH0784	SITE03	13.5896	0.15	0.28	34.28	05/07/2022 16:00 PM	0.28	0.048	0.114	0.054	0.132	0.062
WWMH0785	SITE03	7.383895	0.17	0.32	33.86	05/07/2022 16:10 PM	0.32	0.028	0.141	0.033	0.165	0.055
WWMH0786	SITE03	0.481985	0.17	0.27	34.79	05/07/2022 16:02 PM	0.27	0.002	0.066	0.002	0.078	0.076
WWMH0789	SITE03	3.569729	0.05	0.09	35.92	05/07/2022 16:00 PM	0.09	0.012	0.012	0.012	0.012	0.068
WWMH0790	SITE03	1.30196	0.06	0.11	35.65	05/07/2022 16:00 PM	0.11	0.006	0.018	0.008	0.02	0.077
WWMH0792	SITE03	3.348678	0.11	0.2	34.92	05/07/2022 16:00 PM	0.2	0.013	0.064	0.016	0.076	0.021
WWMH0793	SITE10	3.54787	0.04	0.06	25.1	05/07/2022 16:00 PM	0.06	0.008	0.008	0.013	0.013	0.058
WWMH0794	SITE10	10.23519	0.07	0.1	22.72	05/07/2022 16:00 PM	0.1	0.023	0.023	0.037	0.037	0.039
WWMH0800	SITE10	3.612303	0.11	0.17	25.04	05/07/2022 16:02 PM	0.17	0.008	0.036	0.013	0.057	0.251
WWMH0805	SITE10	3.672012	0.06	0.09	24.37	05/07/2022 16:00 PM	0.09	0.009	0.017	0.014	0.027	0.095
WWMH0811	SITE10	11.98524	0.38	0.73	25.42	05/07/2022 16:47 PM	0.73	0.03	0.942	0.05	1.16	0.157
WWMH0828	SITE04	32.09919	0.1	0.2	21.16	05/07/2022 15:50 PM	0.2	0.092	0.092	0.098	0.098	0.009
WWMH0830	SITE18	4.074702	0.5	0.89	32.98	05/07/2022 16:05 PM	0.89	0.009	1.305	0.008	1.86	0.025
WWMH0839		0	0.46	0.92	17.47	05/07/2022 16:28 PM	0.92	0	1.747	0	1.84	0.045
WWMH0844	SITE03	3.008317	0.3	0.68	31.35	05/07/2022 16:16 PM	0.68	0.01	0.663	0.009	0.723	0.035
WWMH0845	SITE15	5.9101	0.13	0.25	19.78	05/07/2022 15:55 PM	0.25	0.019	0.149	0.026	0.152	0.042
WWMH0846	SITE18	0.410781	0.34	0.61	34.4	05/07/2022 15:59 PM	0.61	0.001	0.495	0.002	0.681	0.03
WWMH0847	SITE18	1.191954	0.37	0.64	34.52	05/07/2022 15:57 PM	0.64	0.004	0.483	0.007	0.661	0.051
WWMH0848		0	0.27	0.5	34.7	05/07/2022 15:55 PM	0.5	0	0.426	0	0.573	0.019
WWMH0849		0	0.17	0.33	35.08	05/07/2022 15:53 PM	0.33	0	0.28	0	0.311	0.036
WWMH0850		0	0.3	0.52	34.93	05/07/2022 15:53 PM	0.52	0	0.301	0	0.364	0.032
WWMH0851	SITE18	1.022554	0.32	0.63	34.28	05/07/2022 16:00 PM	0.63	0.003	0.498	0.006	0.686	0.041
WWMH0852	SITE18	1.138233	0.43	0.76	34.21	05/07/2022 16:00 PM	0.76	0.003	0.501	0.003	0.689	0.053
WWMH0854	SITE03	5.108236	0.13	0.24	26.31	05/07/2022 16:05 PM	0.24	0.015	0.071	0.01	0.079	0.068

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0855		0	0.1	0.19	25.86	05/07/2022 16:09 PM	0.19	0	0.071	0	0.079	0.065
WWMH0856	SITE03	1.051732	0.1	0.18	27.02	05/07/2022 16:02 PM	0.18	0.004	0.047	0.005	0.06	0.073
WWMH0857	SITE03	2.488458	0.11	0.2	26.63	05/07/2022 16:05 PM	0.2	0.009	0.056	0.01	0.07	0.074
WWMH0858	SITE03	3.150716	0.08	0.15	27.6	05/07/2022 16:00 PM	0.15	0.014	0.031	0.019	0.04	0.066
WWMH0859	SITE03	3.158186	0.1	0.18	27.32	05/07/2022 16:00 PM	0.18	0.012	0.043	0.015	0.055	0.06
WWMH0860	SITE03	3.162428	0.06	0.11	27.88	05/07/2022 16:00 PM	0.11	0.012	0.018	0.015	0.021	0.074
WWMH0861	SITE03	0.608184	0.09	0.18	35.52	05/07/2022 16:00 PM	0.18	0.002	0.055	0.002	0.053	0.055
WWMH0862	SITE03	7.57833	0.12	0.23	35.13	05/07/2022 16:00 PM	0.23	0.034	0.089	0.052	0.105	0.104
WWMH0864	SITE03	12.34044	0.08	0.15	35.71	05/07/2022 16:00 PM	0.15	0.041	0.041	0.04	0.04	0.014
WWMH0877	SITE03	32.56265	0.11	0.21	34.21	05/07/2022 16:00 PM	0.21	0.113	0.113	0.118	0.118	0.018
WWMH0880	SITE03	18.41395	0.15	0.31	30.88	05/07/2022 16:05 PM	0.31	0.062	0.171	0.06	0.172	0.038
WWMH0881	SITE03	0.473387	0.15	0.31	30.56	05/07/2022 16:10 PM	0.31	0.002	0.172	0.001	0.173	0.034
WWMH0882	SITE03	1.127233	0.15	0.31	29.74	05/07/2022 16:10 PM	0.31	0.004	0.176	0.004	0.177	0.051
WWMH0883	SITE03	1.146893	0.32	0.64	29.24	05/07/2022 16:22 PM	0.64	0.004	1.414	0.003	1.53	0.022
WWMH0884	SITE03	6.350399	0.3	0.65	29.94	05/07/2022 16:21 PM	0.65	0.02	0.805	0.018	0.86	0.018
WWMH0885	SITE03	4.250806	0.46	0.93	29.63	05/07/2022 16:22 PM	0.93	0.014	0.819	0.014	0.874	0.048
WWMH0887	SITE03	2.305058	0.13	0.27	31.52	05/07/2022 16:10 PM	0.27	0.008	0.11	0.01	0.111	0.08
WWMH0896	SITE03	9.866426	0.28	0.57	32.98	05/07/2022 16:10 PM	0.57	0.034	0.449	0.034	0.521	0.037
WWMH0897	SITE03	5.68049	0.28	0.59	32.59	05/07/2022 16:15 PM	0.59	0.017	0.48	0.012	0.543	0.061
WWMH0900	SITE03	7.123539	0.3	0.67	32.17	05/07/2022 16:16 PM	0.67	0.022	0.525	0.018	0.581	0.067
WWMH0901	SITE03	3.546845	0.31	0.65	31.72	05/07/2022 16:15 PM	0.65	0.011	0.653	0.01	0.714	0.036
WWMH0902	SITE03	1.520842	0.14	0.28	33.14	05/07/2022 16:00 PM	0.28	0.005	0.118	0.006	0.124	0.078
WWMH0906	SITE12	0.960701	0.06	0.08	25.7	05/07/2022 15:57 PM	0.08	0.002	0.015	0.001	0.026	0.09
WWMH0907	SITE12	2.92519	0.06	0.08	26.03	05/07/2022 15:55 PM	0.08	0.011	0.014	0.023	0.025	0.032
WWMH0908	SITE12	2.151857	0.29	0.32	24.63	05/07/2022 16:00 PM	0.32	0.007	0.023	0.014	0.04	0.515
WWMH0912	SITE10	5.958288	0.1	0.15	27.91	05/07/2022 16:00 PM	0.15	0.015	0.038	0.026	0.068	0.081

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0913	SITE10	2.296592	0.11	0.16	27.68	05/07/2022 16:00 PM	0.16	0.005	0.043	0.008	0.076	0.06
WWMH0914	SITE10	7.168043	0.14	0.21	27.23	05/07/2022 16:00 PM	0.21	0.016	0.059	0.024	0.1	0.133
WWMH0917	SITE15	1.758894	0.16	0.29	25.79	05/07/2022 15:58 PM	0.29	0.005	0.094	0.006	0.131	0.06
WWMH0918	SITE07	2.907675	0.09	0.36	26.95	05/07/2022 16:45 PM	0.36	0.011	0.053	0.008	0.039	0.122
WWMH0919	SITE07	2.030994	0.24	0.74	26.94	05/07/2022 16:47 PM	0.74	0.008	0.271	0.007	0.26	0.09
WWMH0920	SITE07	3.857005	0.06	0.12	25.64	05/07/2022 15:50 PM	0.12	0.017	0.046	0.017	0.045	0.052
WWMH0921	SITE07	1.297326	0.09	0.18	24.86	05/07/2022 15:55 PM	0.18	0.005	0.051	0.005	0.05	0.07
WWMH0922	SITE07	3.208866	0.29	0.59	21.39	05/07/2022 16:05 PM	0.59	0.014	0.333	0.015	0.366	0.099
WWMH0928	SITE18	30.94794	0.13	0.21	35.21	05/07/2022 15:40 PM	0.21	0.101	0.11	0.158	0.167	0.021
WWMH0929	SITE18	4.822744	0.14	0.23	35.05	05/07/2022 15:45 PM	0.23	0.012	0.122	0.012	0.179	0.063
WWMH0930	SITE18	4.008146	0.04	0.07	35.64	05/07/2022 15:44 PM	0.07	0.01	0.01	0.009	0.009	0.148
WWMH0931	SITE18	2.578379	0.15	0.24	34.38	05/07/2022 15:46 PM	0.24	0.006	0.128	0.006	0.186	0.115
WWMH0932	SITE18	0.969215	0.2	0.3	33.77	05/07/2022 15:50 PM	0.3	0.002	0.131	0.003	0.188	0.171
WWMH0934	SITE07	0.869728	0.16	0.31	25.41	05/07/2022 16:01 PM	0.31	0.003	0.174	0.002	0.167	0.107
WWMH0935		0	0.05	0.09	29.31	05/07/2022 16:13 PM	0.09	0	0.017	0	0.018	0.179
WWMH0936		0	0	0	21.61	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH0937		0	0.23	0.44	21.13	05/07/2022 16:08 PM	0.44	0	0.002	0	0.001	1.973
WWMH0940	SITE11	5.734512	0.51	1	15.71	05/07/2022 16:35 PM	1	0.018	2.202	0.031	2.52	0.065
WWMH0942	SITE10	20.38013	0.11	0.17	27.24	05/07/2022 16:00 PM	0.17	0.034	0.099	0.033	0.161	0.024
WWMH0943		0	0.16	0.25	27.22	05/07/2022 16:00 PM	0.25	0	0.099	0	0.161	0.046
WWMH0944	SITE10	5.223286	0.06	0.13	25.77	05/07/2022 16:05 PM	0.13	0.011	0.011	0.017	0.017	0.027
WWMH0947		0	0.15	0.24	26.52	05/07/2022 16:03 PM	0.24	0	0.099	0	0.161	0.106
WWMH0948	SITE10	9.421164	0.16	0.26	25.05	05/07/2022 16:08 PM	0.26	0.015	0.131	0.015	0.203	0.057
WWMH0949		0	0.18	0.29	24.44	05/07/2022 16:11 PM	0.29	0	0.143	0	0.217	0.101
WWMH0950	SITE10	1.377251	0.23	0.36	23.87	05/07/2022 14:39 PM	0.36	0.003	0.166	0.004	0.248	0.204
WWMH0953	SITE10	10.68331	0.08	0.13	24.03	05/07/2022 16:00 PM	0.13	0.021	0.021	0.027	0.027	0.042

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH0954		0	0.04	0.06	24.1	05/07/2022 16:14 PM	0.06	0	0.01	0	0.014	0.202
WWMH0955	SITE10	2.58185	0.05	0.09	24.94	05/07/2022 16:00 PM	0.09	0.005	0.01	0.008	0.014	0.195
WWMH0956		0	0.03	0.04	26.87	05/07/2022 16:03 PM	0.04	0	0.002	0	0.005	0.218
WWMH0957	SITE10	1.415729	0.03	0.05	25.88	05/07/2022 16:10 PM	0.05	0.002	0.005	0.002	0.007	0.215
WWMH0958	SITE10	0.687617	0.03	0.04	28.07	05/07/2022 16:00 PM	0.04	0.002	0.002	0.005	0.005	0.142
WWMH0959	SITE10	3.725617	0.03	0.06	31.35	05/07/2022 16:05 PM	0.06	0.006	0.006	0.006	0.006	0.173
WWMH0960		0	0.06	0.13	24.2	05/07/2022 15:55 PM	0.13	0	0.065	0	0.051	0.062
WWMH0961		0	0.77	1.73	13.43	05/07/2022 17:00 PM	1.73	0	3.126	0	4.02	0.046
WWMH0962	SITE15	8.807804	0.31	0.47	14.86	05/07/2022 16:10 PM	0.47	0.098	0.403	0.241	0.726	0.05
WWMH0963		0	0.24	0.39	15.77	05/07/2022 16:10 PM	0.39	0	0.307	0	0.486	0.071
WWMH0966	SITE03	4.40216	0.08	0.17	27.56	05/07/2022 16:05 PM	0.17	0.014	0.042	0.013	0.038	0.114
WWMH0968	SITE03	3.43363	0.04	0.08	30.92	05/07/2022 16:00 PM	0.08	0.011	0.011	0.01	0.01	0.079
WWMH0970	SITE10	2.565466	0.13	0.18	27.68	05/07/2022 16:00 PM	0.18	0.009	0.06	0.019	0.119	0.155
WWMH0971	SITE10	5.205819	0.08	0.11	29.32	05/07/2022 14:00 PM	0.11	0.023	0.028	0.051	0.061	0.072
WWMH0975		0	0.02	0.05	25.62	05/07/2022 15:53 PM	0.05	0	0.028	0	0.025	0.006
WWMH0976	SITE07	4.729067	0.02	0.04	30.34	05/07/2022 15:50 PM	0.04	0.018	0.037	0.014	0.026	0.007
WWMH0977	SITE07	2.429152	0.06	0.15	31.05	05/07/2022 15:55 PM	0.15	0.009	0.019	0.006	0.012	0.221
WWMH0978	SITE07	2.720122	0.03	0.07	31.67	05/07/2022 15:55 PM	0.07	0.01	0.01	0.006	0.006	0.121
WWMH0984		0	0.04	0.07	26.52	05/07/2022 16:01 PM	0.07	0	0.012	0	0.015	0.202
WWMH0985	SITE10	6.083021	0.04	0.06	28.25	05/07/2022 16:00 PM	0.06	0.012	0.012	0.015	0.015	0.042
WWMH1003	SITE18	1.79775	0.07	0.1	34.19	05/07/2022 15:45 PM	0.1	0.006	0.024	0.008	0.036	0.077
WWMH1005	SITE18	6.385757	0.31	0.35	34.93	05/07/2022 15:38 PM	0.35	0.018	0.018	0.022	0.022	0.316
WWMH1009	SITE18	4.685524	0.05	0.08	33.82	05/07/2022 15:40 PM	0.08	0.014	0.014	0.02	0.02	0.045
WWMH1013	SITE18	5.270471	0.08	0.12	32.89	05/07/2022 15:45 PM	0.12	0.017	0.031	0.026	0.046	0.136
WWMH1018	SITE10	3.803466	0.09	0.13	21.77	05/07/2022 16:00 PM	0.13	0.009	0.037	0.015	0.062	0.074
WWMH1019	SITE10	4.015833	0.06	0.09	23.26	05/07/2022 16:00 PM	0.09	0.01	0.017	0.016	0.028	0.094

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1020		0	1.04	1.97	19.95	05/07/2022 17:12 PM	1.97	0	6.179	0	8.9	0.049
WWMH1021		0	0.28	0.59	29.12	05/07/2022 16:21 PM	0.59	0	1.414	0	1.53	0.028
WWMH1023	SITE02	2.564528	0.22	0.41	8.88	05/07/2022 16:00 PM	0.41	0.008	0.424	0.009	0.527	0.016
WWMH1024	SITE02	2.330064	0.21	0.38	10.36	05/07/2022 16:01 PM	0.38	0.007	0.331	0.009	0.414	0.072
WWMH1025		0	0.2	0.37	11.56	05/07/2022 15:58 PM	0.37	0	0.323	0	0.405	0.026
WWMH1026	SITE02	1.894371	0.22	0.41	8.1	05/07/2022 16:01 PM	0.41	0.006	0.43	0.007	0.534	0.034
WWMH1027	SITE02	12.62154	0.28	0.48	7.4	05/07/2022 16:03 PM	0.48	0.042	0.472	0.052	0.586	0.07
WWMH1028		0	1.04	1.68	17.73	05/07/2022 16:24 PM	1.68	0	4.316	0	7.06	0.021
WWMH1035	SITE14	35.53609	0.08	0.12	16.08	05/07/2022 16:10 PM	0.12	0.028	0.028	0.048	0.048	0.108
WWMH1036		0	0.29	0.37	9.02	05/07/2022 16:00 PM	0.37	0	0.241	0	0.568	0.039
WWMH1037	SITE14	10.09472	0.08	0.1	13.7	05/07/2022 15:50 PM	0.1	0.018	0.018	0.042	0.042	0.061
WWMH1047		0	0.27	0.35	9.21	05/07/2022 16:04 PM	0.35	0	0.224	0	0.527	0.066
WWMH1048	SITE14	6.446735	0.06	0.08	15.55	05/07/2022 15:50 PM	0.08	0.013	0.013	0.03	0.03	0.032
WWMH1050	SITE14	1.602727	0.07	0.08	14.72	05/07/2022 15:55 PM	0.08	0.003	0.015	0.006	0.036	0.074
WWMH1051	SITE14	6.908254	0.08	0.11	13.95	05/07/2022 15:55 PM	0.11	0.01	0.025	0.023	0.058	0.06
WWMH1052	SITE14	4.238886	0.1	0.13	13.11	05/07/2022 15:55 PM	0.13	0.008	0.033	0.018	0.077	0.078
WWMH1057		0	0.28	0.36	10.63	05/07/2022 16:04 PM	0.36	0	0.19	0	0.45	0.117
WWMH1058	SITE14	1.082966	0.26	0.34	12.3	05/07/2022 15:59 PM	0.34	0.001	0.172	0.003	0.414	0.086
WWMH1059	SITE14	1.278965	0.24	0.31	13.07	05/07/2022 15:56 PM	0.31	0.002	0.17	0.003	0.412	0.05
WWMH1060	SITE14	0.9772	0.22	0.28	14.13	05/07/2022 15:55 PM	0.28	0.001	0.169	0.003	0.408	0.046
WWMH1068	SITE10	1.048666	0.29	0.6	28.04	05/07/2022 16:25 PM	0.6	0.003	0.617	0.004	0.606	0.048
WWMH1069		0	0.29	0.61	28.31	05/07/2022 16:23 PM	0.61	0	0.615	0	0.602	0.033
WWMH1073	SITE18	7.047945	0.18	0.29	32.56	05/07/2022 15:50 PM	0.29	0.021	0.152	0.029	0.217	0.056
WWMH1074	SITE18	1.487664	0.17	0.28	32.12	05/07/2022 15:55 PM	0.28	0.003	0.155	0.003	0.219	0.096
WWMH1075	SITE18	6.855892	0.19	0.33	31.62	05/07/2022 15:50 PM	0.33	0.017	0.208	0.017	0.265	0.063
WWMH1076		0	0.19	0.34	31.38	05/07/2022 15:54 PM	0.34	0	0.208	0	0.265	0.066

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1077		0	0.21	0.37	31.17	05/07/2022 15:52 PM	0.37	0	0.251	0	0.329	0.063
WWMH1078		0	0.21	0.37	30.87	05/07/2022 15:56 PM	0.37	0	0.251	0	0.329	0.078
WWMH1079	SITE18	16.63984	0.23	0.4	30.6	05/07/2022 15:55 PM	0.4	0.05	0.301	0.073	0.402	0.063
WWMH1080		0	0.23	0.4	30.32	05/07/2022 15:56 PM	0.4	0	0.301	0	0.401	0.065
WWMH1081	SITE18	7.586674	0.24	0.41	30.05	05/07/2022 15:55 PM	0.41	0.017	0.317	0.013	0.414	0.049
WWMH1082		0	0.24	0.42	29.9	05/07/2022 15:56 PM	0.42	0	0.317	0	0.414	0.031
WWMH1083		0	0.24	0.42	29.79	05/07/2022 15:58 PM	0.42	0	0.317	0	0.414	0.047
WWMH1084	SITE18	3.095645	0.22	0.42	29.53	05/07/2022 16:37 PM	0.42	0.007	0.323	0.007	0.42	0.031
WWMH1086	SITE18	4.116603	0.25	0.7	29.48	05/07/2022 16:36 PM	0.69	0.016	0.34	0.029	0.449	0.048
WWMH1087	SITE18	8.012651	0.43	1.32	29.45	05/07/2022 16:30 PM	1.31	0.025	0.375	0.037	0.485	0.131
WWMH1088		0	0.7	1.82	29.66	05/07/2022 16:43 PM	1.58	0	0.375	0	0.485	0.24
WWMH1089		0	0.94	1.83	29.42	05/07/2022 16:21 PM	1.81	0	0.375	0	0.484	0.172
WWMH1090	SITE15	0.383706	0.72	1.68	13.44	05/07/2022 17:00 PM	1.68	0.001	2.703	0	3.25	-0.001
WWMH1095	SITE15	4.413888	0.08	0.49	23.56	05/07/2022 16:37 PM	0.49	0.014	0.068	0.018	0.043	0.088
WWMH1097	SITE03	2.259416	0.2	0.39	26.18	05/07/2022 16:20 PM	0.39	0.007	0.288	0.005	0.315	0.062
WWMH1098		0	0.3	0.45	26.7	05/07/2022 16:17 PM	0.45	0	0.281	0	0.31	0.036
WWMH1099	SITE03	4.761159	0.25	0.46	26.81	05/07/2022 16:16 PM	0.46	0.015	0.281	0.014	0.31	0.065
WWMH1101	SITE03	3.543051	0.17	0.33	27.72	05/07/2022 16:15 PM	0.33	0.016	0.266	0.025	0.297	0.053
WWMH1102	SITE15	7.248515	0.23	0.32	19.3	05/07/2022 15:55 PM	0.32	0.019	0.112	0.018	0.158	0.017
WWMH1103	SITE15	0.351297	0.17	0.3	19.28	05/07/2022 15:55 PM	0.3	0.001	0.144	0.001	0.189	0.035
WWMH1104	SITE15	11.83982	0.06	0.12	20.06	05/07/2022 15:50 PM	0.12	0.031	0.031	0.03	0.03	0.127
WWMH1105	SITE03	5.831263	0.18	0.35	28.39	05/07/2022 16:15 PM	0.35	0.018	0.25	0.015	0.271	0.045
WWMH1107		0	0.46	0.83	27.63	05/07/2022 16:25 PM	0.83	0	1.066	0	1.2	0.032
WWMH1108	SITE03	1.20733	0.24	0.49	27.13	05/07/2022 16:25 PM	0.49	0.004	0.26	0.003	0.303	0.021
WWMH1109	SITE03	9.691616	0.25	0.49	27.13	05/07/2022 16:25 PM	0.49	0.031	1.096	0.028	1.23	0.013
WWMH1111	SITE03	3.858606	0.28	0.48	26.98	05/07/2022 16:26 PM	0.48	0.013	0.272	0.012	0.315	0.046

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1112	SITE03	0.721834	0.25	0.5	26.5	05/07/2022 16:26 PM	0.5	0.003	0.842	0.003	0.932	0.017
WWMH1114		0	0.07	0.13	26.48	05/07/2022 16:26 PM	0.13	0	0.272	0	0.315	0.008
WWMH1115	SITE03	14.20145	0.38	0.83	26.23	05/07/2022 16:30 PM	0.83	0.049	1.139	0.05	1.27	0.02
WWMH1117	SITE03	4.161883	0.09	0.16	26.36	05/07/2022 16:00 PM	0.16	0.014	0.036	0.013	0.04	0.059
WWMH1118	SITE03	1.252222	0.48	1.02	25.93	05/07/2022 16:30 PM	1.02	0.004	1.217	0.005	1.35	0.035
WWMH1119	SITE03	0.315701	0.39	0.91	26.06	05/07/2022 16:30 PM	0.91	0.001	1.14	0.001	1.27	0.021
WWMH1120	SITE03	3.953135	0.1	0.19	26.04	05/07/2022 16:05 PM	0.19	0.014	0.05	0.014	0.054	0.09
WWMH1121	SITE03	1.360886	0.46	0.97	25.77	05/07/2022 16:31 PM	0.97	0.005	1.221	0.006	1.36	0.024
WWMH1123		0	0.42	0.92	25.61	05/07/2022 16:32 PM	0.92	0	1.221	0	1.36	0.025
WWMH1124	SITE03	4.50606	0.09	0.18	25.63	05/07/2022 16:05 PM	0.18	0.016	0.066	0.018	0.071	0.062
WWMH1125	SITE03	1.33832	0.45	0.93	25.37	05/07/2022 16:32 PM	0.93	0.004	1.225	0.004	1.36	0.033
WWMH1126		0	0.13	0.23	24.77	05/07/2022 16:15 PM	0.23	0	0.066	0	0.071	0.189
WWMH1127		0	0.46	0.95	24.66	05/07/2022 16:32 PM	0.95	0	1.412	0	1.56	0.068
WWMH1128	SITE03	25.60089	0.39	0.9	25.13	05/07/2022 16:30 PM	0.9	0.09	1.412	0.097	1.56	0.024
WWMH1130	SITE15	1.509042	0.04	0.07	24.02	05/07/2022 15:55 PM	0.07	0.004	0.022	0.005	0.025	0.091
WWMH1131	SITE15	2.715078	0.06	0.1	24.35	05/07/2022 15:50 PM	0.1	0.008	0.013	0.01	0.016	0.146
WWMH1132	SITE15	3.923182	0.62	1.23	20.03	05/07/2022 16:43 PM	1.23	0.023	2.366	0.047	2.78	0.024
WWMH1133	SITE03	10.6105	0.11	0.22	25.22	05/07/2022 16:10 PM	0.22	0.031	0.102	0.021	0.1	0.062
WWMH1139	SITE03	1.648244	0.14	0.49	27.63	05/07/2022 16:26 PM	0.49	0.005	0.019	0.004	0.018	0.113
WWMH1141	SITE03	3.887806	0.05	0.09	27.69	05/07/2022 16:00 PM	0.09	0.014	0.014	0.014	0.014	0.036
WWMH1146	SITE03	2.082257	0.1	0.22	26.89	05/07/2022 16:06 PM	0.22	0.007	0.049	0.007	0.045	0.079
WWMH1149		0	0.15	0.27	30.66	05/07/2022 16:11 PM	0.27	0	0.085	0	0.102	0.091
WWMH1150		0	0	0	28.37	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH1151	SITE07	1.852124	0.05	0.15	27.7	05/07/2022 15:55 PM	0.15	0.007	0.035	0.004	0.022	0.05
WWMH1152		0	0.06	0.16	27.66	05/07/2022 15:55 PM	0.16	0	0.035	0	0.022	0.033
WWMH1153	SITE07	6.118407	0.06	0.17	28.02	05/07/2022 15:51 PM	0.17	0.022	0.028	0.014	0.018	0.121

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1154		0	0.03	0.07	28.25	05/07/2022 15:55 PM	0.07	0	0.006	0	0.004	0.143
WWMH1155	SITE15	1.559086	0.21	0.34	24.96	05/07/2022 16:07 PM	0.34	0.005	0.126	0.007	0.176	0.148
WWMH1156		0	0.12	0.19	25.76	05/07/2022 16:06 PM	0.19	0	0.082	0	0.117	0.038
WWMH1158	SITE15	0.903435	0.09	0.17	26.71	05/07/2022 15:55 PM	0.17	0.002	0.042	0.001	0.048	0.087
WWMH1164	SITE15	6.788091	0.09	0.17	26.99	05/07/2022 15:55 PM	0.17	0.019	0.04	0.023	0.047	0.103
WWMH1165	SITE15	1.10831	0.07	0.12	27.22	05/07/2022 15:55 PM	0.12	0.002	0.021	0.001	0.025	0.181
WWMH1166	SITE15	4.483681	0.08	0.13	27.45	05/07/2022 15:50 PM	0.13	0.014	0.019	0.019	0.023	0.151
WWMH1170	SITE03	4.714043	0.06	0.12	30.12	05/07/2022 16:00 PM	0.12	0.014	0.031	0.011	0.03	0.03
WWMH1173	SITE15	1.690779	0.03	0.06	27.61	05/07/2022 15:50 PM	0.06	0.004	0.004	0.004	0.004	0.142
WWMH1174		0	0	0	27.88	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH1175		0	0	0	28	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH1180	SITE15	4.459036	0.1	0.18	26.52	05/07/2022 15:55 PM	0.18	0.013	0.055	0.016	0.064	0.08
WWMH1181	SITE15	4.631248	0.14	0.22	26.03	05/07/2022 16:05 PM	0.22	0.025	0.08	0.051	0.115	0.055
WWMH1183	SITE07	2.722423	0.31	0.65	25.69	05/07/2022 16:40 PM	0.65	0.01	0.589	0.006	0.338	-0.128
WWMH1185	SITE15	1.252192	0.07	0.23	24.68	05/07/2022 16:03 PM	0.23	0.004	0.05	0.005	0.015	0.23
WWMH1186	SITE15	2.408667	0.21	0.32	25.52	05/07/2022 16:05 PM	0.32	0.051	0.158	0.129	0.281	0.033
WWMH1187	SITE15	5.313752	0.18	0.33	25.72	05/07/2022 16:00 PM	0.33	0.017	0.111	0.022	0.152	0.051
WWMH1188	SITE15	6.511182	0.22	0.33	25.33	05/07/2022 16:05 PM	0.33	0.024	0.183	0.038	0.32	0.028
WWMH1189	SITE03	4.849677	0.1	0.18	29.93	05/07/2022 16:00 PM	0.18	0.02	0.053	0.027	0.062	0.055
WWMH1190	SITE11	7.261679	0.11	0.16	23.45	05/07/2022 16:10 PM	0.16	0.02	0.02	0.031	0.031	0.111
WWMH1191	SITE07	7.946806	0.31	0.67	20.22	05/07/2022 16:10 PM	0.67	0.034	0.962	0.035	0.873	0.04
WWMH1197	SITE07	3.382341	0.33	0.71	19.98	05/07/2022 16:09 PM	0.71	0.014	1.103	0.014	1.02	0.038
WWMH1198	SITE07	2.293514	0.35	0.74	19.79	05/07/2022 16:10 PM	0.74	0.009	1.444	0.008	1.4	0.056
WWMH1200	SITE18	60.79998	0.1	0.22	40.25	05/07/2022 15:40 PM	0.22	0.14	0.14	0.125	0.125	0.031
WWMH1204		0	0.15	0.22	15.61	05/07/2022 16:05 PM	0.22	0	0.228	0	0.399	0.011
WWMH1209	SITE01	0.459644	0.33	1.04	7.59	05/07/2022 17:55 PM	1.04	0.002	0.85	0.003	0.919	0.025

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1210	SITE11	1.733345	0.06	0.09	19.69	05/07/2022 16:15 PM	0.09	0.004	0.013	0.006	0.019	0.148
WWMH1211		0	0.16	0.23	22.18	05/07/2022 16:20 PM	0.23	0	0.081	0	0.126	0.024
WWMH1212	SITE11	1.244909	0.12	0.19	22.23	05/07/2022 16:20 PM	0.19	0.002	0.081	0.003	0.126	0.027
WWMH1213	SITE11	2.643721	0.1	0.15	22.77	05/07/2022 16:16 PM	0.15	0.008	0.048	0.013	0.078	0.062
WWMH1214	SITE11	1.080486	0.07	0.1	23.28	05/07/2022 16:16 PM	0.1	0.003	0.022	0.004	0.035	0.122
WWMH1215	SITE15	5.172455	0.15	0.23	20.26	05/07/2022 15:50 PM	0.23	0.011	0.13	0.007	0.206	0.087
WWMH1216	SITE15	19.12838	0.22	0.33	19.16	05/07/2022 16:05 PM	0.33	0.099	0.229	0.194	0.4	0.107
WWMH1217	SITE15	10.27437	0.14	0.22	21.45	05/07/2022 15:50 PM	0.22	0.023	0.119	0.015	0.2	0.058
WWMH1228		0	0.14	0.2	22.03	05/07/2022 16:05 PM	0.2	0	0.097	0	0.184	0.032
WWMH1229	SITE07	4.717728	0.11	0.25	25.37	05/07/2022 15:55 PM	0.25	0.018	0.145	0.012	0.121	0.063
WWMH1230	SITE07	4.244168	0.12	0.27	24.66	05/07/2022 15:56 PM	0.27	0.015	0.161	0.01	0.13	0.069
WWMH1231	SITE07	0.800809	0.14	0.3	23.97	05/07/2022 16:00 PM	0.3	0.004	0.164	0.005	0.135	0.131
WWMH1232		0	0.14	0.29	23.11	05/07/2022 16:01 PM	0.29	0	0.164	0	0.135	0.016
WWMH1233	SITE07	12.30051	0.19	0.38	22.28	05/07/2022 16:00 PM	0.38	0.055	0.328	0.06	0.31	0.048
WWMH1234		0	0.12	0.3	23.1	05/07/2022 15:55 PM	0.3	0	0.15	0	0.104	0.072
WWMH1235	SITE07	1.693107	0.11	0.28	23.75	05/07/2022 15:52 PM	0.28	0.006	0.15	0.004	0.104	0.052
WWMH1236	SITE07	6.272214	0.1	0.26	24.3	05/07/2022 15:50 PM	0.26	0.023	0.144	0.016	0.1	0.028
WWMH1246	SITE07	3.4853	0.09	0.2	28.06	05/07/2022 15:50 PM	0.2	0.015	0.093	0.016	0.078	0.034
WWMH1247	SITE07	3.760855	0.11	0.23	27.2	05/07/2022 15:54 PM	0.23	0.016	0.108	0.014	0.092	0.121
WWMH1248		0	0	0	29.51	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH1249	SITE07	7.154725	0.05	0.12	29.41	05/07/2022 15:50 PM	0.12	0.028	0.028	0.022	0.022	0.083
WWMH1254	SITE07	14.6562	0.06	0.15	27.74	05/07/2022 15:50 PM	0.15	0.055	0.055	0.041	0.041	0.024
WWMH1255	SITE07	4.000582	0.07	0.18	26.77	05/07/2022 15:50 PM	0.18	0.015	0.071	0.012	0.052	0.029
WWMH1257	SITE07	11.64093	0.14	0.28	27.22	05/07/2022 15:55 PM	0.28	0.049	0.171	0.046	0.165	0.034
WWMH1258		0	0.12	0.23	29.78	05/07/2022 15:50 PM	0.23	0	0.123	0	0.119	0.06
WWMH1259	SITE03	2.952098	0.12	0.22	36.72	05/07/2022 16:03 PM	0.22	0.009	0.05	0.006	0.058	0.114

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1260	SITE07	1.444132	0.02	0.05	29.91	05/07/2022 15:50 PM	0.05	0.005	0.005	0.003	0.003	0.055
WWMH1261		0	0.09	0.28	32.2	05/07/2022 16:07 PM	0.27	0	0.2	0	0.095	-2.442
WWMH1263		0	0.41	1.93	6.21	05/07/2022 18:07 PM	1.91	0	0.847	0	0.917	0.038
WWMH1265		0	0.37	1.43	7.19	05/07/2022 18:07 PM	1.42	0	0.85	0	0.918	0.053
WWMH1266		0	0.38	1.69	6.65	05/07/2022 18:19 PM	1.67	0	0.851	0	0.918	0.048
WWMH1270	SITE10	2.868552	0.06	0.09	23.59	05/07/2022 16:00 PM	0.09	0.005	0.016	0.004	0.025	0.149
WWMH1274	SITE15	1.33643	0.24	1.4	4.81	05/07/2022 17:55 PM	1.4	0.004	0.906	0.006	1.19	0.012
WWMH1275	SITE15	110.9455	0.16	0.34	13.07	05/07/2022 15:50 PM	0.34	0.25	0.352	0.161	0.357	0.024
WWMH1276	SITE11	6.051197	0.07	0.11	22.65	05/07/2022 16:15 PM	0.11	0.015	0.015	0.023	0.023	0.22
WWMH1277	SITE07	2.002696	0.05	0.1	23.55	05/07/2022 15:50 PM	0.1	0.009	0.023	0.009	0.024	0.036
WWMH1278	SITE07	0.918717	0.07	0.13	23.69	05/07/2022 15:50 PM	0.13	0.004	0.033	0.004	0.034	0.116
WWMH1279	SITE07	6.768079	0.06	0.12	24.57	05/07/2022 15:50 PM	0.12	0.029	0.029	0.03	0.03	0.032
WWMH1280	SITE07	2.633906	0.1	0.19	22.79	05/07/2022 15:55 PM	0.19	0.011	0.068	0.011	0.07	0.109
WWMH1282	SITE03	1.803982	0.16	0.26	36.26	05/07/2022 16:13 PM	0.26	0.014	0.067	0.03	0.091	0.128
WWMH1283	SITE12	1.718614	0.06	0.11	24.08	05/07/2022 15:56 PM	0.11	0.004	0.021	0.005	0.024	0.107
WWMH1284	SITE06	2.145552	0.11	0.2	20.42	05/07/2022 15:58 PM	0.2	0.006	0.052	0.008	0.062	0.117
WWMH1285	SITE06	2.225872	0.13	0.23	20.07	05/07/2022 16:00 PM	0.23	0.006	0.07	0.008	0.085	0.116
WWMH1286	SITE06	1.439394	0.1	0.19	20.8	05/07/2022 15:55 PM	0.19	0.004	0.046	0.005	0.054	0.071
WWMH1287	SITE06	4.696447	0.25	0.31	21.01	05/07/2022 15:51 PM	0.31	0.013	0.041	0.016	0.049	0.211
WWMH1289	SITE06	2.351747	0.06	0.1	20.22	05/07/2022 15:55 PM	0.1	0.007	0.012	0.008	0.015	0.151
WWMH1290	SITE06	1.978024	0.04	0.07	20.57	05/07/2022 15:55 PM	0.07	0.006	0.006	0.007	0.007	0.108
WWMH1293	SITE06	1.079053	0.12	0.23	21.36	05/07/2022 16:00 PM	0.23	0.003	0.063	0.003	0.071	0.107
WWMH1294	SITE06	1.605316	0.14	0.37	20	05/07/2022 16:15 PM	0.37	0.005	0.075	0.006	0.091	0.068
WWMH1296		0	0.65	1.44	26.75	05/07/2022 16:42 PM	1.44	0	3.327	0	4.65	0.013
WWMH1297	SITE18	9.138715	0.64	1.27	30.07	05/07/2022 16:35 PM	1.27	0.021	2.444	0.018	3.52	0.019
WWMH1302	SITE15	3.358022	0.93	1.71	15.17	05/07/2022 17:13 PM	1.71	0.011	8.032	0.016	11.5	0.038

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1304	SITE06	4.633992	0.48	3.49	23.16	05/07/2022 15:55 PM	0.87	0.013	0.17	0.015	0.163	0.346
WWMH1305		0	0.69	1	20.45	05/07/2022 16:17 PM	1	0	0.623	0	0.676	0
WWMH1306	SITE06	2.3593	0.2	0.57	20.58	05/07/2022 16:18 PM	0.57	0.007	0.13	0.008	0.149	0.071
WWMH1307	SITE06	1.072658	0.15	0.36	20.64	05/07/2022 16:16 PM	0.36	0.003	0.101	0.003	0.114	0.069
WWMH1310	SITE06	3.256905	0.05	0.09	21.02	05/07/2022 15:50 PM	0.09	0.01	0.01	0.013	0.013	0.065
WWMH1311	SITE06	3.514319	0.1	0.15	20.79	05/07/2022 13:03 PM	0.15	0.009	0.019	0.01	0.023	0.249
WWMH1312	SITE06	1.496482	0.38	0.43	20.78	05/07/2022 13:02 PM	0.43	0.004	0.023	0.005	0.027	0.959
WWMH1314		0	0.23	0.51	20.51	05/07/2022 16:16 PM	0.51	0	0.467	0	0.513	0.046
WWMH1315	SITE12	3.296836	0.07	0.12	27.08	05/07/2022 16:00 PM	0.12	0.007	0.034	0.01	0.045	0.124
WWMH1316	SITE12	2.000485	0.06	0.11	27.63	05/07/2022 16:00 PM	0.11	0.005	0.019	0.006	0.025	0.189
WWMH1317	SITE12	1.256848	0.04	0.07	27.94	05/07/2022 16:00 PM	0.07	0.003	0.008	0.003	0.01	0.167
WWMH1318	SITE12	1.012922	0.02	0.04	28.29	05/07/2022 15:55 PM	0.04	0.002	0.002	0.002	0.002	0.068
WWMH1319	SITE12	1.214857	0.03	0.05	28.26	05/07/2022 16:00 PM	0.05	0.003	0.004	0.004	0.005	0.119
WWMH1320	SITE12	0.388052	0.01	0.02	28.47	05/07/2022 15:55 PM	0.02	0.001	0.001	0.001	0.001	0.113
WWMH1321	SITE12	0.390624	0.02	0.03	28.56	05/07/2022 15:55 PM	0.03	0.001	0.001	0.001	0.001	0.105
WWMH1322	SITE12	1.132194	0.03	0.05	28.17	05/07/2022 16:00 PM	0.05	0.002	0.003	0.003	0.004	0.15
WWMH1323	SITE12	0.863175	0.03	0.05	27.56	05/07/2022 16:00 PM	0.05	0.002	0.005	0.002	0.006	0.111
WWMH1325	SITE10	1.77286	0.04	0.06	23.75	05/07/2022 16:00 PM	0.06	0.004	0.004	0.007	0.007	0.101
WWMH1326	SITE10	2.13735	0.04	0.07	23.47	05/07/2022 16:00 PM	0.07	0.005	0.009	0.007	0.014	0.098
WWMH1327	SITE10	1.656783	0.08	0.12	23	05/07/2022 16:01 PM	0.12	0.003	0.03	0.004	0.047	0.12
WWMH1328	SITE10	2.482825	0.06	0.09	23.74	05/07/2022 16:00 PM	0.09	0.006	0.018	0.01	0.029	0.09
WWMH1330	SITE10	2.839867	0.04	0.06	25.58	05/07/2022 16:00 PM	0.06	0.007	0.007	0.012	0.012	0.077
WWMH1331	SITE10	2.27361	0.05	0.08	24.54	05/07/2022 16:00 PM	0.08	0.005	0.012	0.007	0.02	0.13
WWMH1332		0	0.32	0.64	20.46	05/07/2022 16:16 PM	0.64	0	0.468	0	0.513	0.038
WWMH1333	SITE06	1.724699	0.06	0.1	22.67	05/07/2022 15:58 PM	0.1	0.005	0.022	0.005	0.026	0.088
WWMH1335	SITE06	2.350999	0.05	0.09	23.79	05/07/2022 15:55 PM	0.09	0.006	0.018	0.007	0.021	0.078

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1336	SITE06	0.90911	0.04	0.07	24.47	05/07/2022 15:55 PM	0.07	0.003	0.011	0.003	0.013	0.071
WWMH1337	SITE06	0.578603	0.02	0.04	25.69	05/07/2022 15:55 PM	0.04	0.002	0.004	0.002	0.004	0.07
WWMH1338	SITE06	1.017246	0.02	0.04	26.21	05/07/2022 15:50 PM	0.04	0.003	0.003	0.003	0.003	0.05
WWMH1339	SITE06	1.584075	0.03	0.06	25.18	05/07/2022 15:55 PM	0.06	0.004	0.009	0.006	0.01	0.064
WWMH1340	SITE06	1.99742	0.06	0.11	21.66	05/07/2022 16:00 PM	0.11	0.005	0.027	0.006	0.032	0.075
WWMH1341	SITE06	5.285088	0.04	0.08	21.56	05/07/2022 15:50 PM	0.08	0.013	0.013	0.014	0.014	0.041
WWMH1343	SITE06	2.644127	0.08	0.15	20.78	05/07/2022 15:57 PM	0.15	0.007	0.048	0.008	0.054	0.096
WWMH1344	SITE10	0.610507	0.02	0.03	26.48	05/07/2022 16:00 PM	0.03	0.001	0.001	0.002	0.002	0.151
WWMH1345	SITE10	1.962051	0.05	0.08	23.95	05/07/2022 16:00 PM	0.08	0.004	0.015	0.005	0.02	0.141
WWMH1346	SITE10	2.16782	0.06	0.1	23.12	05/07/2022 16:00 PM	0.1	0.005	0.02	0.008	0.028	0.113
WWMH1347	SITE10	2.58784	0.07	0.11	21.74	05/07/2022 16:00 PM	0.11	0.006	0.026	0.01	0.042	0.15
WWMH1348	SITE10	1.694971	0.07	0.09	22.34	05/07/2022 16:00 PM	0.09	0.003	0.008	0.005	0.012	0.31
WWMH1349	SITE10	1.911293	0.03	0.05	23.65	05/07/2022 16:00 PM	0.05	0.005	0.005	0.007	0.008	0.176
WWMH1350	SITE10	2.399809	0.05	0.07	22.58	05/07/2022 16:00 PM	0.07	0.006	0.011	0.011	0.019	0.111
WWMH1351	SITE10	0.248118	0.01	0.02	24.97	05/07/2022 16:00 PM	0.02	0.001	0.001	0.001	0.001	0.228
WWMH1352	SITE06	0.517802	0.34	0.71	19.09	05/07/2022 17:04 PM	0.71	0.001	0.87	0.001	0.999	0.104
WWMH1353		0	0.3	0.58	19.31	05/07/2022 16:23 PM	0.58	0	0.645	0	0.724	0.083
WWMH1360	SITE10	6.246796	0.08	0.13	24.8	05/07/2022 16:00 PM	0.13	0.014	0.036	0.022	0.052	0.077
WWMH1362	SITE10	2.422488	0.06	0.1	25.71	05/07/2022 16:00 PM	0.1	0.006	0.022	0.009	0.03	0.096
WWMH1366	SITE15	4.813194	0.23	0.28	20.09	05/07/2022 15:50 PM	0.28	0.012	0.035	0.011	0.042	0.111
WWMH1367	SITE15	2.369218	0.1	0.17	18.38	05/07/2022 15:51 PM	0.17	0.007	0.064	0.008	0.086	0.092
WWMH1368	SITE06	0.515866	0.06	0.1	21.1	05/07/2022 15:55 PM	0.1	0.001	0.018	0.002	0.022	0.066
WWMH1369	SITE06	0.505243	0.29	0.57	20.39	05/07/2022 16:18 PM	0.57	0.001	0.624	0.002	0.699	0.056
WWMH1370	SITE06	0.317213	0.02	0.02	22.39	05/07/2022 15:55 PM	0.02	0.001	0.001	0.002	0.002	0.092
WWMH1372	SITE10	2.030965	0.03	0.05	22.97	05/07/2022 16:00 PM	0.05	0.005	0.005	0.008	0.008	0.099
WWMH1373		0	0.47	0.9	16.2	05/07/2022 16:32 PM	0.9	0	2.184	0	2.49	0.047

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1375	SITE07	3.750684	0.27	0.58	20.65	05/07/2022 16:11 PM	0.58	0.017	0.741	0.019	0.669	0.059
WWMH1378	SITE11	3.486481	0.04	0.07	24.86	05/07/2022 16:05 PM	0.07	0.01	0.01	0.017	0.017	0.022
WWMH1379	SITE07	2.63748	0.14	0.27	21.23	05/07/2022 15:55 PM	0.27	0.012	0.129	0.015	0.138	0.063
WWMH1381	SITE07	3.290766	0.05	0.09	24.91	05/07/2022 15:50 PM	0.09	0.014	0.014	0.015	0.015	0.116
WWMH1383	SITE12	0.40578	0.02	0.03	28.6	05/07/2022 16:00 PM	0.03	0.001	0.001	0.001	0.001	0.136
WWMH1384	SITE12	0.226149	0.01	0.02	28.92	05/07/2022 15:55 PM	0.02	0	0	0	0	0.144
WWMH1385	SITE12	2.698501	0.08	0.13	27.94	05/07/2022 16:00 PM	0.13	0.008	0.032	0.014	0.046	0.042
WWMH1387	SITE10	7.526726	0.2	0.29	19.9	05/07/2022 16:02 PM	0.29	0.021	0.158	0.037	0.269	0.109
WWMH1388	SITE11	0.447785	0.61	1.08	15.6	05/07/2022 16:35 PM	1.08	0.001	2.423	0.002	2.86	0.054
WWMH1389	SITE11	1.929105	0.26	0.33	21.48	05/07/2022 16:17 PM	0.33	0.006	0.057	0.009	0.077	0.057
WWMH1390		0	0.47	0.86	15.21	05/07/2022 16:36 PM	0.86	0	2.479	0	2.94	0.051
WWMH1391	SITE11	1.781763	0.2	0.33	17.55	05/07/2022 16:36 PM	0.33	0.005	0.255	0.009	0.37	0.066
WWMH1393	SITE11	2.428087	0.04	0.06	24.53	05/07/2022 16:10 PM	0.06	0.006	0.006	0.01	0.01	0.068
WWMH1394	SITE11	2.509867	0.06	0.09	23.94	05/07/2022 16:15 PM	0.09	0.007	0.013	0.01	0.02	0.241
WWMH1395		0	0.09	0.15	23.3	05/07/2022 16:20 PM	0.15	0	0.042	0	0.066	0.043
WWMH1396	SITE11	2.648307	0.1	0.15	23.96	05/07/2022 16:15 PM	0.15	0.007	0.029	0.011	0.047	0.16
WWMH1397	SITE11	2.84103	0.07	0.11	24.56	05/07/2022 16:15 PM	0.11	0.01	0.022	0.018	0.036	0.093
WWMH1403	SITE10	1.952057	0.78	1.52	25.49	05/07/2022 16:48 PM	1.52	0.004	3.48	0.007	4.93	0.017
WWMH1404		0	0.54	1.14	27.59	05/07/2022 16:31 PM	1.12	0	3.468	0	4.65	0.008
WWMH1405	SITE18	0.39028	0.84	1.46	27.93	05/07/2022 16:30 PM	1.43	0.001	3.616	0.001	4.65	0.035
WWMH1406		0	0.66	1.49	27.43	05/07/2022 16:41 PM	1.49	0	3.422	0	4.65	0.015
WWMH1407		0	0.66	1.29	30.19	05/07/2022 16:26 PM	1.29	0	2.426	0	3.5	0.034
WWMH1408	SITE18	1.22704	0.65	1.29	29.8	05/07/2022 16:35 PM	1.29	0.003	2.446	0.002	3.52	0.022
WWMH1409		0	0.13	0.26	19.56	05/07/2022 15:56 PM	0.26	0	0.149	0	0.152	0.033
WWMH1410	SITE11	0.734734	0.13	0.21	21.64	05/07/2022 16:23 PM	0.21	0.002	0.123	0.003	0.192	0.055
WWMH1411	SITE11	2.576209	0.14	0.21	20.31	05/07/2022 16:25 PM	0.21	0.007	0.13	0.01	0.202	0.059

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1412	SITE11	17.43407	0.43	0.88	19.01	05/07/2022 16:18 PM	0.88	0.032	1.613	0.033	1.65	0.088
WWMH1415	SITE15	7.676084	0.97	1.74	16.05	05/07/2022 17:12 PM	1.74	0.036	8.022	0.066	11.5	0.047
WWMH1416	SITE06	13.73928	0.09	0.17	21.55	05/07/2022 15:50 PM	0.17	0.036	0.036	0.041	0.041	0.04
WWMH1423	SITE15	6.802631	0.07	0.11	20.79	05/07/2022 15:45 PM	0.11	0.023	0.023	0.032	0.032	0.117
WWMH1424		0	1.04	1.98	20.18	05/07/2022 17:12 PM	1.98	0	5.83	0	8.22	0.064
WWMH1425	SITE10	6.526499	0.14	0.22	22.25	05/07/2022 16:00 PM	0.22	0.015	0.107	0.023	0.166	0.059
WWMH1426	SITE10	6.388682	0.13	0.21	19.88	05/07/2022 16:00 PM	0.21	0.014	0.089	0.021	0.133	0.042
WWMH1427	SITE10	5.780827	0.12	0.19	23.5	05/07/2022 16:00 PM	0.19	0.014	0.083	0.024	0.128	0.067
WWMH1428	SITE10	5.254879	0.06	0.09	19.3	05/07/2022 16:00 PM	0.09	0.012	0.02	0.019	0.032	0.043
WWMH1429	SITE10	6.107245	0.09	0.14	33.5	05/07/2022 16:00 PM	0.14	0.016	0.031	0.027	0.053	0.146
WWMH1430	SITE18	3.078961	0.52	0.84	34.17	05/07/2022 16:00 PM	0.84	0.009	1.121	0.013	1.61	0.039
WWMH1431	SITE03	8.099543	0.12	0.24	33.19	05/07/2022 16:05 PM	0.24	0.027	0.086	0.025	0.086	0.058
WWMH1432	SITE03	5.410863	0.38	0.66	33.75	05/07/2022 16:11 PM	0.66	0.018	0.368	0.017	0.434	0.221
WWMH1433	SITE03	13.41681	0.26	0.52	33.42	05/07/2022 16:10 PM	0.52	0.048	0.416	0.054	0.487	0.037
WWMH1434	SITE03	3.337883	0.1	0.18	35.36	05/07/2022 16:00 PM	0.18	0.013	0.046	0.016	0.055	0.063
WWMH1435	SITE03	1.425112	0.04	0.07	33.23	05/07/2022 16:00 PM	0.07	0.005	0.027	0.005	0.026	0.014
WWMH1436	SITE07	12.81213	0.08	0.19	28.21	05/07/2022 15:50 PM	0.19	0.05	0.078	0.04	0.062	0.009
WWMH1437	SITE07	4.983996	0.11	0.24	25.93	05/07/2022 15:55 PM	0.24	0.02	0.128	0.016	0.108	0.028
WWMH1438	SITE07	12.09867	0.24	0.54	22.13	05/07/2022 16:01 PM	0.54	0.044	0.685	0.03	0.578	0.096
WWMH1439	SITE07	13.71008	0.11	0.27	24.41	05/07/2022 15:50 PM	0.27	0.05	0.12	0.032	0.084	0.009
WWMH1441		0	0.07	0.1	22.14	05/07/2022 16:15 PM	0.1	0	0.101	0	0.152	0.013
WWMH1442	SITE14	0.488747	0.27	0.34	9.69	05/07/2022 16:01 PM	0.34	0.001	0.224	0.001	0.527	0.04
WWMH1443	SITE14	1.046654	0.23	0.29	11.1	05/07/2022 16:00 PM	0.29	0.002	0.19	0.005	0.45	0.023
WWMH1444	SITE14	15.5458	0.22	0.28	15.21	05/07/2022 15:50 PM	0.28	0.017	0.168	0.035	0.406	0.02
WWMH1445		0	0.77	1.53	25.65	05/07/2022 16:47 PM	1.53	0	3.477	0	4.93	0.04
WWMH1446		0	0.23	0.44	20.79	05/07/2022 16:10 PM	0.44	0	0.42	0	0.46	0.088

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1448	SITE11	10.86028	0.28	0.43	17.68	05/07/2022 16:35 PM	0.43	0.018	0.25	0.016	0.362	0.105
WWMH1450		0	0.3	0.67	20.09	05/07/2022 16:10 PM	0.67	0	0.962	0	0.872	0.032
WWMH1451		0	0.26	0.4	17.05	05/07/2022 16:38 PM	0.4	0	0.405	0	0.604	0.062
WWMH1452	SITE11	5.857455	0.18	0.3	17.06	05/07/2022 16:37 PM	0.3	0.014	0.405	0.019	0.604	0.029
WWMH1454	SITE06	3.515002	0.1	0.19	21.31	05/07/2022 15:55 PM	0.19	0.01	0.047	0.013	0.054	0.083
WWMH1455	SITE06	1.165983	0.03	0.05	21.57	05/07/2022 15:55 PM	0.05	0.003	0.006	0.004	0.007	0.075
WWMH1456	SITE06	2.157226	0.11	0.2	21.05	05/07/2022 15:58 PM	0.2	0.005	0.054	0.006	0.062	0.132
WWMH1457	SITE06	1.100738	0.02	0.03	22.5	05/07/2022 15:50 PM	0.03	0.003	0.003	0.003	0.003	0.054
WWMH1458	SITE06	0.809571	0.02	0.04	21.51	05/07/2022 15:55 PM	0.04	0.002	0.002	0.002	0.002	0.119
WWMH1459		0	0.07	0.11	18.22	05/07/2022 15:55 PM	0.11	0	0.024	0	0.034	0.164
WWMH1460	SITE15	0.654764	0.06	0.09	20.41	05/07/2022 15:50 PM	0.09	0.003	0.017	0.004	0.027	0.054
WWMH1461	SITE15	2.584842	0.06	0.1	19.29	05/07/2022 15:50 PM	0.1	0.007	0.024	0.007	0.034	0.094
WWMH1462	SITE15	14.2577	0.26	0.53	16.92	05/07/2022 16:02 PM	0.53	0.05	0.49	0.074	0.497	0.088
WWMH1468	SITE10	2.922286	0.14	0.48	25.35	05/07/2022 16:50 PM	0.48	0.007	0.104	0.01	0.17	0.057
WWMH1469	SITE10	2.814117	0.13	0.19	25.7	05/07/2022 16:02 PM	0.19	0.007	0.098	0.011	0.16	0.089
WWMH1470	SITE10	5.030326	0.09	0.14	26.32	05/07/2022 16:00 PM	0.14	0.009	0.052	0.01	0.076	0.067
WWMH1471	SITE10	2.363522	0.08	0.13	26.92	05/07/2022 16:00 PM	0.13	0.005	0.043	0.009	0.066	0.07
WWMH1472	SITE10	3.474752	0.41	1.15	25.37	05/07/2022 17:00 PM	1.13	0.008	0.134	0.012	0.224	0.184
WWMH1473	SITE10	7.234063	0.07	0.25	25.35	05/07/2022 16:50 PM	0.25	0.017	0.027	0.029	0.043	0.089
WWMH1474	SITE10	4.39762	0.04	0.06	26.48	05/07/2022 16:00 PM	0.06	0.01	0.01	0.014	0.014	0.074
WWMH1482	SITE10	1.439545	0.08	0.12	26.83	05/07/2022 16:00 PM	0.12	0.004	0.039	0.006	0.074	0.081
WWMH1485	SITE10	3.166918	0.1	0.56	26.25	05/07/2022 16:45 PM	0.56	0.007	0.034	0.011	0.052	0.14
WWMH1486	SITE10	1.639516	0.06	0.09	26.82	05/07/2022 16:00 PM	0.09	0.004	0.02	0.006	0.03	0.106
WWMH1487	SITE10	6.705599	0.05	0.08	28.08	05/07/2022 16:00 PM	0.08	0.015	0.016	0.023	0.024	0.097
WWMH1490	SITE10	1.65282	0.02	0.03	30.7	05/07/2022 16:00 PM	0.03	0.003	0.003	0.005	0.005	0.052
WWMH1493	SITE10	1.618449	0.03	0.05	26.82	05/07/2022 16:00 PM	0.05	0.004	0.007	0.006	0.011	0.124

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1496	SITE10	4.32304	0.08	0.12	27.57	05/07/2022 16:00 PM	0.12	0.01	0.038	0.014	0.058	0.068
WWMH1497	SITE10	2.658531	0.07	0.1	28.3	05/07/2022 16:00 PM	0.1	0.006	0.028	0.01	0.044	0.108
WWMH1498	SITE10	4.809288	1.78	1.81	29.41	05/07/2022 16:00 PM	1.81	0.01	0.01	0.014	0.014	1.239
WWMH1500		0	0.77	1.48	25.33	05/07/2022 16:48 PM	1.48	0	3.612	0	5.16	0.028
WWMH1501	SITE10	2.481725	0.75	0.83	29.58	05/07/2022 16:00 PM	0.83	0.006	0.019	0.01	0.029	2.295
WWMH1502	SITE10	2.927809	0.08	0.13	29.51	05/07/2022 16:01 PM	0.13	0.007	0.033	0.012	0.05	0.197
WWMH1503	SITE10	2.933314	0.12	0.19	28.09	05/07/2022 16:00 PM	0.19	0.007	0.056	0.012	0.088	0.045
WWMH1505	SITE10	2.208892	0.03	0.05	31.03	05/07/2022 16:00 PM	0.05	0.004	0.004	0.005	0.005	0.06
WWMH1507	SITE10	0.840804	0.05	0.08	29.59	05/07/2022 16:00 PM	0.08	0.003	0.014	0.005	0.021	0.048
WWMH1508	SITE10	0.71035	0.02	0.03	31.56	05/07/2022 16:00 PM	0.03	0.002	0.002	0.003	0.003	0.061
WWMH1509	SITE10	1.367461	0.04	0.05	31	05/07/2022 16:00 PM	0.05	0.003	0.005	0.004	0.007	0.125
WWMH1510	SITE10	1.04974	0.03	0.06	30.31	05/07/2022 16:00 PM	0.06	0.002	0.007	0.003	0.009	0.107
WWMH1511	SITE10	1.084459	0.07	0.1	29.46	05/07/2022 16:00 PM	0.1	0.003	0.017	0.005	0.026	0.189
WWMH1514	SITE10	5.595887	0.06	0.08	29.03	05/07/2022 16:00 PM	0.08	0.014	0.014	0.023	0.023	0.139
WWMH1517		0	0	0	32.24	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH1518	SITE10	2.207194	0.06	0.09	30.79	05/07/2022 16:00 PM	0.09	0.006	0.017	0.009	0.026	0.12
WWMH1519		0	0.05	0.07	32.23	05/07/2022 16:00 PM	0.07	0	0.011	0	0.017	0.144
WWMH1520	SITE10	3.015853	0.12	0.19	27.62	05/07/2022 16:02 PM	0.19	0.008	0.081	0.013	0.124	0.069
WWMH1521	SITE10	7.054897	0.16	0.25	26.97	05/07/2022 16:06 PM	0.25	0.016	0.134	0.023	0.207	0.17
WWMH1522	SITE10	2.597077	0.08	0.12	29.57	05/07/2022 16:00 PM	0.12	0.006	0.032	0.009	0.051	0.108
WWMH1523	SITE10	3.863929	0.05	0.07	30.85	05/07/2022 16:00 PM	0.07	0.009	0.01	0.015	0.016	0.135
WWMH1524	SITE10	2.28382	0.06	0.1	29.32	05/07/2022 16:02 PM	0.1	0.005	0.017	0.007	0.023	0.121
WWMH1525	SITE10	1.862322	0.03	0.05	32.73	05/07/2022 16:00 PM	0.05	0.005	0.005	0.008	0.008	0.147
WWMH1526	SITE10	3.011283	0.05	0.07	33.7	05/07/2022 16:00 PM	0.07	0.007	0.011	0.011	0.017	0.06
WWMH1527		0	0	0	34.54	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH1529	SITE10	2.601589	0.08	0.13	28.22	05/07/2022 16:03 PM	0.13	0.006	0.038	0.009	0.06	0.116

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1530	SITE10	1.15523	0.04	0.06	31.62	05/07/2022 16:00 PM	0.06	0.003	0.007	0.005	0.012	0.11
WWMH1531	SITE10	1.939634	0.79	1.59	26.63	05/07/2022 16:43 PM	1.59	0.004	3.458	0.006	4.86	0.03
WWMH1532	SITE10	0.497255	0.01	0.02	32.95	05/07/2022 16:00 PM	0.02	0.001	0.001	0.001	0.001	0.149
WWMH1534	SITE10	2.571723	0.04	0.05	30.76	05/07/2022 16:00 PM	0.05	0.006	0.006	0.01	0.01	0.078
WWMH1535	SITE10	2.992133	0.04	0.07	30.52	05/07/2022 16:00 PM	0.07	0.005	0.012	0.004	0.016	0.182
WWMH1536	SITE10	2.193088	0.03	0.04	31.61	05/07/2022 16:00 PM	0.04	0.005	0.006	0.008	0.01	0.148
WWMH1540	SITE06	74.00539	0.2	0.45	24.43	05/07/2022 15:50 PM	0.45	0.181	0.181	0.179	0.179	0.029
WWMH1557	SITE06	1.306303	0.21	0.47	24.01	05/07/2022 15:56 PM	0.47	0.004	0.195	0.004	0.196	0.067
WWMH1558	SITE06	1.706693	0.19	0.4	23.66	05/07/2022 15:58 PM	0.4	0.005	0.199	0.005	0.201	0.073
WWMH1559	SITE06	2.558932	0.19	0.38	23.35	05/07/2022 16:00 PM	0.38	0.007	0.239	0.008	0.249	0.085
WWMH1560	SITE06	3.298393	0.19	0.39	22.76	05/07/2022 16:00 PM	0.39	0.009	0.248	0.011	0.259	0.055
WWMH1561	SITE06	3.770536	0.2	0.46	24.22	05/07/2022 15:55 PM	0.46	0.01	0.191	0.013	0.192	0.059
WWMH1565	SITE06	4.471693	0.05	0.09	21.38	05/07/2022 15:50 PM	0.09	0.012	0.017	0.014	0.021	0.026
WWMH1566	SITE15	3.953504	0.04	0.08	20.22	05/07/2022 15:50 PM	0.08	0.011	0.011	0.012	0.012	0.039
WWMH1567	SITE15	1.684252	0.05	0.09	19.71	05/07/2022 15:50 PM	0.09	0.005	0.015	0.005	0.017	0.078
WWMH1568	SITE15	2.510526	0.06	0.11	19.21	05/07/2022 15:50 PM	0.11	0.007	0.023	0.009	0.026	0.096
WWMH1569	SITE15	8.996441	0.09	0.16	18.38	05/07/2022 15:50 PM	0.16	0.025	0.048	0.029	0.054	0.092
WWMH1570	SITE15	2.68258	0.21	0.46	17.73	05/07/2022 15:58 PM	0.46	0.007	0.441	0.008	0.424	0.089
WWMH1571	SITE15	1.264042	0.2	0.43	18.49	05/07/2022 15:56 PM	0.43	0.003	0.385	0.003	0.361	0.044
WWMH1573	SITE15	3.857577	0.06	0.09	21.09	05/07/2022 15:50 PM	0.09	0.014	0.014	0.023	0.023	0.076
WWMH1578	SITE15	6.393131	0.07	0.11	20.49	05/07/2022 15:50 PM	0.11	0.023	0.023	0.035	0.035	0.117
WWMH1587	SITE06	2.83159	0.1	0.19	22.06	05/07/2022 15:55 PM	0.19	0.008	0.05	0.01	0.056	0.121
WWMH1589	SITE06	4.246997	0.11	0.21	21.64	05/07/2022 15:58 PM	0.21	0.011	0.061	0.011	0.068	0.097
WWMH1591	SITE06	10.61995	0.07	0.13	21.35	05/07/2022 15:50 PM	0.13	0.028	0.028	0.033	0.033	0.045
WWMH1593	SITE10	4.003078	0.09	0.13	27.84	05/07/2022 16:00 PM	0.13	0.015	0.035	0.032	0.068	0.109
WWMH1595	SITE10	4.486269	0.05	0.07	28.49	05/07/2022 16:00 PM	0.07	0.012	0.012	0.02	0.02	0.039

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1596	SITE10	3.398949	0.04	0.06	28.74	05/07/2022 16:00 PM	0.06	0.009	0.009	0.015	0.015	0.063
WWMH1600		0	0.21	0.4	35.96	05/07/2022 15:46 PM	0.4	0	0.28	0	0.312	0.077
WWMH1601	SITE18	9.598407	0.08	0.12	39.8	05/07/2022 15:40 PM	0.12	0.033	0.033	0.053	0.053	0.029
WWMH1602		0	0	0	40.43	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH1603	SITE18	2.717569	0.11	0.16	39.07	05/07/2022 15:45 PM	0.16	0.012	0.044	0.023	0.076	0.092
WWMH1604	SITE18	2.010726	0.06	0.08	37.73	05/07/2022 15:45 PM	0.08	0.01	0.073	0.02	0.129	0.023
WWMH1605	SITE18	1.166443	0.03	0.04	39.81	05/07/2022 15:45 PM	0.04	0.003	0.003	0.005	0.005	0.176
WWMH1606	SITE18	4.091117	0.07	0.1	38.57	05/07/2022 15:45 PM	0.1	0.015	0.019	0.027	0.032	0.109
WWMH1610	SITE06	2.079352	0.15	0.28	20.84	05/07/2022 16:00 PM	0.28	0.006	0.098	0.008	0.111	0.129
WWMH1614	SITE06	2.834097	0.07	0.14	21.48	05/07/2022 15:55 PM	0.14	0.007	0.022	0.007	0.024	0.099
WWMH1615	SITE06	5.863543	0.06	0.11	21.7	05/07/2022 15:50 PM	0.11	0.015	0.015	0.017	0.017	0.053
WWMH1625	SITE06	8.550508	0.4	0.68	19.47	05/07/2022 16:20 PM	0.68	0.023	0.645	0.026	0.724	0.025
WWMH1626		0	0.29	0.5	19.98	05/07/2022 16:20 PM	0.5	0	0.624	0	0.698	0.059
WWMH1632	SITE06	3.319779	0.08	0.16	21.01	05/07/2022 16:00 PM	0.16	0.008	0.033	0.008	0.035	0.09
WWMH1633	SITE06	15.97632	0.09	0.17	22.42	05/07/2022 15:50 PM	0.17	0.042	0.042	0.047	0.047	0.052
WWMH1635	SITE06	0.687337	0.07	0.14	21.24	05/07/2022 15:57 PM	0.14	0.002	0.024	0.003	0.027	0.097
WWMH1642		0	0.21	0.4	21.8	05/07/2022 16:03 PM	0.4	0	0.351	0	0.382	0.088
WWMH1644	SITE06	27.74112	0.23	0.44	21.13	05/07/2022 16:05 PM	0.44	0.072	0.421	0.079	0.461	0.081
WWMH1658		0	0.21	0.4	21.44	05/07/2022 16:07 PM	0.4	0	0.35	0	0.382	0.098
WWMH1668	SITE06	14.85546	0.21	0.4	22.17	05/07/2022 16:00 PM	0.4	0.043	0.351	0.055	0.383	0.074
WWMH1676	SITE06	11.0925	0.19	0.37	22.41	05/07/2022 16:00 PM	0.37	0.031	0.308	0.037	0.327	0.077
WWMH1685	SITE10	2.206962	1.04	1.85	17.2	05/07/2022 17:15 PM	1.85	0.004	7.529	0.006	10.8	0.033
WWMH1686	SITE10	1.19136	0.31	0.46	17.27	05/07/2022 17:10 PM	0.46	0.002	0.204	0.004	0.416	0.11
WWMH1687	SITE10	1.261175	0.25	0.36	17.46	05/07/2022 16:06 PM	0.36	0.003	0.201	0.003	0.412	0.024
WWMH1688	SITE10	1.903196	0.07	0.11	18.26	05/07/2022 16:00 PM	0.11	0.004	0.025	0.006	0.04	0.128
WWMH1691	SITE10	2.517019	0.39	0.52	17.98	05/07/2022 16:06 PM	0.52	0.006	0.174	0.009	0.369	0.142

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1694	SITE10	3.920714	0.26	0.36	18.59	05/07/2022 14:02 PM	0.36	0.009	0.168	0.013	0.357	0.083
WWMH1695		0	0.07	0.12	19.56	05/07/2022 16:02 PM	0.12	0	0.029	0	0.044	0.139
WWMH1696	SITE10	8.582314	0.06	0.1	19.02	05/07/2022 16:00 PM	0.1	0.021	0.021	0.034	0.034	0.035
WWMH1697	SITE10	3.259195	0.23	0.31	18.91	05/07/2022 14:00 PM	0.31	0.007	0.136	0.01	0.301	0.076
WWMH1704	SITE10	3.746065	0.06	0.1	21.07	05/07/2022 16:00 PM	0.1	0.008	0.021	0.013	0.032	0.029
WWMH1705	SITE10	3.634805	0.07	0.11	20.64	05/07/2022 16:00 PM	0.11	0.008	0.029	0.012	0.044	0.073
WWMH1706	SITE10	3.237797	0.23	0.31	19.42	05/07/2022 14:00 PM	0.31	0.005	0.131	0.003	0.292	0.087
WWMH1707	SITE10	20.34078	0.45	0.52	20.14	05/07/2022 14:00 PM	0.52	0.127	0.127	0.288	0.288	0.041
WWMH1708	SITE10	1.192943	0.04	0.06	22.4	05/07/2022 16:00 PM	0.06	0.003	0.009	0.004	0.014	0.115
WWMH1709	SITE10	2.868385	0.03	0.05	23.09	05/07/2022 16:00 PM	0.05	0.006	0.006	0.009	0.009	0.051
WWMH1726	SITE10	1.715026	0.06	0.08	21.48	05/07/2022 16:00 PM	0.08	0.004	0.013	0.005	0.019	0.117
WWMH1728	SITE10	0.920419	0.25	0.35	18.2	05/07/2022 15:04 PM	0.35	0.002	0.169	0.003	0.36	0.061
WWMH1730	SITE12	2.887496	0.04	0.06	27.93	05/07/2022 15:55 PM	0.06	0.006	0.006	0.008	0.008	0.07
WWMH1734	SITE12	3.279433	0.04	0.07	27.39	05/07/2022 15:55 PM	0.07	0.008	0.008	0.011	0.011	0.065
WWMH1736	SITE11	7.321654	0.13	0.19	21.86	05/07/2022 16:25 PM	0.19	0.019	0.066	0.028	0.103	0.147
WWMH1743	SITE11	8.891128	0.17	0.27	20.73	05/07/2022 16:20 PM	0.27	0.025	0.152	0.039	0.24	0.014
WWMH1744	SITE15	61.76874	0.19	0.42	19.36	05/07/2022 15:55 PM	0.42	0.14	0.379	0.087	0.354	0.056
WWMH1746	SITE15	5.527211	0.09	0.16	21.78	05/07/2022 15:50 PM	0.16	0.016	0.042	0.019	0.053	0.065
WWMH1747	SITE15	1.130791	0.08	0.13	21.95	05/07/2022 15:53 PM	0.13	0.004	0.026	0.005	0.034	0.044
WWMH1748	SITE15	2.404681	0.13	0.22	21.23	05/07/2022 15:55 PM	0.22	0.007	0.08	0.008	0.101	0.12
WWMH1751	SITE15	1.554101	0.13	0.23	20.54	05/07/2022 15:57 PM	0.23	0.005	0.085	0.006	0.107	0.09
WWMH1752	SITE15	1.921537	0.14	0.24	19.86	05/07/2022 16:01 PM	0.24	0.006	0.091	0.008	0.115	0.094
WWMH1754	SITE15	1.314937	0.2	0.42	18.79	05/07/2022 15:55 PM	0.42	0.004	0.382	0.004	0.358	0.034
WWMH1759		0	0.07	0.11	26	05/07/2022 16:00 PM	0.11	0	0.026	0	0.042	0.046
WWMH1760	SITE10	11.19445	0.08	0.12	26.3	05/07/2022 15:57 PM	0.12	0.026	0.026	0.042	0.042	0.025
WWMH1763	SITE10	4.782517	0.74	1.54	26.25	05/07/2022 16:46 PM	1.54	0.012	3.484	0.022	4.93	0.021

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1772	SITE15	1.55369	0.07	0.12	20.85	05/07/2022 15:50 PM	0.12	0.005	0.025	0.007	0.034	0.051
WWMH1773	SITE15	5.731935	0.09	0.16	20.79	05/07/2022 15:50 PM	0.16	0.016	0.041	0.018	0.053	0.043
WWMH1774	SITE15	1.249253	0.12	0.24	20.38	05/07/2022 15:55 PM	0.24	0.004	0.13	0.005	0.125	0.091
WWMH1775	SITE15	4.555108	0.05	0.09	21.71	05/07/2022 15:50 PM	0.09	0.014	0.014	0.019	0.019	0.041
WWMH1776	SITE15	2.04619	0.09	0.22	21.81	05/07/2022 15:50 PM	0.22	0.006	0.082	0.007	0.063	0.086
WWMH1780	SITE15	1.035807	0.1	0.22	21.09	05/07/2022 15:53 PM	0.22	0.003	0.085	0.005	0.067	0.08
WWMH1781	SITE15	32.27506	0.08	0.2	22.6	05/07/2022 15:50 PM	0.2	0.076	0.076	0.056	0.056	0.038
WWMH1782	SITE15	1.442346	0.07	0.11	21.29	05/07/2022 15:50 PM	0.11	0.005	0.02	0.008	0.028	0.091
WWMH1783	SITE11	3.263347	0.19	0.29	19.96	05/07/2022 16:27 PM	0.29	0.009	0.139	0.014	0.216	0.1
WWMH1784	SITE11	0.987455	0.16	0.25	21.86	05/07/2022 16:20 PM	0.25	0.002	0.121	0.003	0.189	0.023
WWMH1788	SITE11	0.440974	0.05	0.08	24.54	05/07/2022 16:10 PM	0.08	0.001	0.011	0.001	0.018	0.064
WWMH1789	SITE11	2.591403	0.07	0.11	23.81	05/07/2022 16:16 PM	0.11	0.006	0.027	0.009	0.042	0.121
WWMH1790	SITE11	3.945875	0.1	0.15	23	05/07/2022 16:20 PM	0.15	0.011	0.038	0.018	0.06	0.123
WWMH1791	SITE11	1.816714	0.04	0.07	24.78	05/07/2022 16:15 PM	0.07	0.004	0.01	0.006	0.014	0.134
WWMH1792	SITE11	2.009587	0.03	0.05	25.83	05/07/2022 16:10 PM	0.05	0.005	0.005	0.008	0.008	0.077
WWMH1794	SITE03	4.153492	0.04	0.08	37.26	05/07/2022 16:00 PM	0.08	0.016	0.016	0.019	0.019	0.014
WWMH1795		0	0.05	0.09	36.81	05/07/2022 16:00 PM	0.09	0	0.016	0	0.019	0.051
WWMH1796	SITE03	0.746298	0.13	0.24	34.4	05/07/2022 16:05 PM	0.24	0.002	0.115	0.002	0.142	0.056
WWMH1797	SITE03	1.591377	0.05	0.09	35.84	05/07/2022 16:00 PM	0.09	0.006	0.022	0.007	0.026	0.063
WWMH1798	SITE10	4.208938	0.34	0.73	26.59	05/07/2022 16:40 PM	0.73	0.008	0.758	0.009	0.819	0.035
WWMH1803	SITE18	0.326274	0.69	0.73	34.93	05/07/2022 15:39 PM	0.73	0.001	0.018	0.001	0.023	0.696
WWMH1804		0	0.66	1.3	30.53	05/07/2022 16:28 PM	1.3	0	2.298	0	3.29	0.041
WWMH1805	SITE18	3.493911	0.13	0.2	31.82	05/07/2022 15:46 PM	0.2	0.013	0.088	0.024	0.131	0.075
WWMH1806	SITE18	1.909987	0.09	0.15	32.28	05/07/2022 15:45 PM	0.15	0.006	0.05	0.008	0.071	0.061
WWMH1807	SITE18	4.388777	0.09	0.15	33.51	05/07/2022 15:45 PM	0.15	0.013	0.045	0.019	0.063	0.078
WWMH1808	SITE18	3.946526	0.07	0.12	34.46	05/07/2022 15:45 PM	0.12	0.013	0.032	0.021	0.044	0.055

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1809	SITE18	2.106197	0.07	0.11	32.99	05/07/2022 15:45 PM	0.11	0.006	0.025	0.009	0.036	0.054
WWMH1816	SITE06	11.99782	0.08	0.15	23.51	05/07/2022 15:50 PM	0.15	0.033	0.033	0.04	0.04	0.035
WWMH1826	SITE11	3.205932	0.12	0.19	22.25	05/07/2022 16:15 PM	0.19	0.009	0.061	0.015	0.098	0.112
WWMH1827		0	0.12	0.18	21.44	05/07/2022 16:12 PM	0.18	0	0.061	0	0.098	0.069
WWMH1828	SITE11	5.906171	0.1	0.16	22.97	05/07/2022 16:07 PM	0.16	0.016	0.052	0.025	0.083	0.033
WWMH1831	SITE11	12.86878	0.24	0.29	23.16	05/07/2022 16:05 PM	0.29	0.036	0.036	0.057	0.057	0.044
WWMH1842	SITE11	2.079619	0.11	0.17	22.79	05/07/2022 16:20 PM	0.17	0.006	0.062	0.009	0.098	0.077
WWMH1843	SITE11	0.784489	0.44	0.86	16.23	05/07/2022 16:32 PM	0.86	0.002	2.184	0.002	2.49	0.003
WWMH1845	SITE11	3.875312	0.06	0.1	22.5	05/07/2022 16:15 PM	0.1	0.009	0.015	0.011	0.021	0.155
WWMH1848	SITE11	2.400628	0.36	0.54	17.44	05/07/2022 16:35 PM	0.54	0.006	0.391	0.01	0.585	0.119
WWMH1855	SITE11	10.15186	0.16	0.25	20.42	05/07/2022 16:20 PM	0.25	0.026	0.124	0.039	0.196	0.052
WWMH1857	SITE11	2.726801	0.13	0.21	21	05/07/2022 16:22 PM	0.21	0.008	0.099	0.012	0.157	0.044
WWMH1858	SITE11	1.623376	0.11	0.17	21.8	05/07/2022 16:23 PM	0.17	0.006	0.067	0.01	0.109	0.062
WWMH1859	SITE11	2.27873	0.07	0.1	21.9	05/07/2022 16:15 PM	0.1	0.006	0.024	0.01	0.036	0.184
WWMH1860	SITE11	1.918665	0.18	0.28	19.57	05/07/2022 16:26 PM	0.28	0.006	0.13	0.01	0.206	0.123
WWMH1861	SITE15	2.72311	0.04	0.07	23.47	05/07/2022 15:50 PM	0.07	0.008	0.008	0.011	0.011	0.069
WWMH1864	SITE15	2.370157	0.06	0.1	22.96	05/07/2022 15:50 PM	0.1	0.007	0.016	0.009	0.02	0.114
WWMH1865	SITE15	1.233	0.06	0.1	22.44	05/07/2022 15:50 PM	0.1	0.004	0.019	0.004	0.024	0.078
WWMH1867	SITE15	0.834402	0.04	0.06	23.07	05/07/2022 15:50 PM	0.06	0.002	0.006	0.003	0.007	0.129
WWMH1868	SITE15	1.234371	0.03	0.05	23.51	05/07/2022 15:50 PM	0.05	0.004	0.004	0.004	0.004	0.059
WWMH1870	SITE15	2.486086	0.05	0.09	22.6	05/07/2022 15:50 PM	0.09	0.008	0.014	0.01	0.018	0.106
WWMH1872	SITE15	3.337946	0.08	0.14	21.67	05/07/2022 15:55 PM	0.14	0.01	0.031	0.014	0.04	0.089
WWMH1873	SITE15	2.19959	0.07	0.11	22.14	05/07/2022 15:52 PM	0.11	0.007	0.021	0.009	0.026	0.099
WWMH1875	SITE12	7.847584	0.08	0.1	27.3	05/07/2022 16:00 PM	0.1	0.02	0.02	0.031	0.031	0.225
WWMH1876		0	0	0	27.9	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH1883	SITE10	4.101017	0.04	0.06	27.04	05/07/2022 16:00 PM	0.06	0.01	0.01	0.016	0.016	0.048

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1884	SITE10	2.932352	0.04	0.06	29.71	05/07/2022 16:00 PM	0.06	0.007	0.012	0.011	0.02	0.096
WWMH1886	SITE10	0.511323	0.02	0.03	31.47	05/07/2022 16:00 PM	0.03	0.002	0.002	0.003	0.003	0.122
WWMH1887	SITE10	1.515489	0.04	0.05	30.7	05/07/2022 16:00 PM	0.05	0.003	0.005	0.005	0.008	0.211
WWMH1889	SITE18	3.20881	0.07	0.11	34.31	05/07/2022 15:45 PM	0.11	0.01	0.018	0.015	0.027	0.208
WWMH1891	SITE18	2.785204	0.04	0.06	35.17	05/07/2022 15:40 PM	0.06	0.008	0.008	0.012	0.012	0.052
WWMH1892	SITE18	2.427773	0.79	1.45	31.37	05/07/2022 16:22 PM	1.45	0.007	2.209	0.01	3.15	0.058
WWMH1894	SITE18	2.263771	0.13	0.18	31.8	05/07/2022 11:22 AM	0.18	0.006	0.062	0.008	0.088	0.237
WWMH1895	SITE18	3.855123	0.1	0.16	32.24	05/07/2022 15:45 PM	0.16	0.012	0.055	0.016	0.08	0.031
WWMH1897	SITE18	1.505857	0.06	0.1	33.19	05/07/2022 15:45 PM	0.1	0.004	0.014	0.006	0.021	0.174
WWMH1898	SITE18	8.016078	0.07	0.12	33.59	05/07/2022 15:45 PM	0.12	0.024	0.024	0.034	0.034	0.105
WWMH1899	SITE18	1.107919	0.04	0.07	34.2	05/07/2022 15:45 PM	0.07	0.003	0.01	0.004	0.015	0.055
WWMH1901	SITE10	1.032945	0.07	0.1	22.06	05/07/2022 16:00 PM	0.1	0.003	0.02	0.004	0.033	0.079
WWMH1902	SITE10	1.916243	0.06	0.09	22.74	05/07/2022 16:00 PM	0.09	0.005	0.017	0.008	0.029	0.095
WWMH1903	SITE10	1.916618	0.05	0.08	23.83	05/07/2022 16:00 PM	0.08	0.005	0.013	0.007	0.021	0.151
WWMH1907	SITE10	3.335454	0.09	0.14	21.32	05/07/2022 16:00 PM	0.14	0.007	0.04	0.011	0.066	0.075
WWMH1910	SITE10	3.212229	0.04	0.06	25.17	05/07/2022 16:00 PM	0.06	0.008	0.008	0.013	0.013	0.088
WWMH1911	SITE10	2.111869	0.09	0.13	22.59	05/07/2022 16:01 PM	0.13	0.005	0.013	0.008	0.022	0.438
WWMH1912	SITE10	3.07635	0.04	0.06	23.73	05/07/2022 16:00 PM	0.06	0.008	0.008	0.014	0.014	0.074
WWMH1914	SITE10	5.363004	0.09	0.14	21.41	05/07/2022 16:00 PM	0.14	0.013	0.04	0.021	0.064	0.121
WWMH1915	SITE10	2.680295	0.46	0.55	20.65	05/07/2022 16:02 PM	0.55	0.008	0.138	0.016	0.232	0.184
WWMH1917	SITE11	1.839112	0.05	0.07	21.47	05/07/2022 15:46 PM	0.07	0.006	0.009	0.011	0.015	0.216
WWMH1918	SITE11	1.480091	0.19	0.32	20.38	05/07/2022 16:26 PM	0.32	0.004	0.192	0.006	0.286	0.062
WWMH1919	SITE11	2.763891	0.19	0.3	20.75	05/07/2022 16:25 PM	0.3	0.009	0.18	0.015	0.266	0.062
WWMH1921	SITE11	0.224947	0.01	0.02	23.64	05/07/2022 16:15 PM	0.02	0.001	0.001	0.001	0.001	0.168
WWMH1922	SITE11	0.866053	0.02	0.04	22.47	05/07/2022 16:15 PM	0.04	0.002	0.003	0.003	0.004	0.182
WWMH1925	SITE11	3.148183	0.04	0.06	20.74	05/07/2022 16:10 PM	0.06	0.008	0.008	0.013	0.013	0.058

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Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1926	SITE11	2.460827	0.2	0.33	19.47	05/07/2022 16:30 PM	0.33	0.007	0.206	0.01	0.309	0.07
WWMH1927	SITE11	5.490932	0.19	0.31	17.93	05/07/2022 16:35 PM	0.31	0.012	0.232	0.015	0.346	0.042
WWMH1929	SITE11	2.186826	0.2	0.32	20	05/07/2022 16:29 PM	0.32	0.007	0.199	0.012	0.298	0.072
WWMH1931	SITE11	1.131578	0.25	0.39	19.18	05/07/2022 16:33 PM	0.39	0.003	0.221	0.004	0.331	0.115
WWMH1934	SITE11	19.95512	0.07	0.13	23.39	05/07/2022 16:15 PM	0.13	0.035	0.048	0.033	0.057	0.088
WWMH1935	SITE11	3.536185	0.45	0.57	21.14	05/07/2022 16:22 PM	0.57	0.01	0.171	0.016	0.252	0.195
WWMH1936	SITE11	1.443352	0.04	0.06	22.6	05/07/2022 16:20 PM	0.06	0.004	0.006	0.006	0.009	0.23
WWMH1937	SITE11	0.509882	0.02	0.03	23.57	05/07/2022 16:15 PM	0.03	0.002	0.002	0.003	0.003	0.102
WWMH1938	SITE11	5.009665	0.11	0.17	23.11	05/07/2022 16:20 PM	0.17	0.015	0.062	0.024	0.098	0.075
WWMH1941	SITE11	2.066027	0.14	0.21	22.6	05/07/2022 16:23 PM	0.21	0.006	0.067	0.009	0.108	0.153
WWMH1945	SITE11	3.749425	0.57	0.66	21.5	05/07/2022 16:25 PM	0.66	0.01	0.108	0.016	0.17	0.11
WWMH1946	SITE11	2.609102	0.14	0.21	21.83	05/07/2022 16:22 PM	0.21	0.007	0.09	0.012	0.143	0.044
WWMH1947	SITE11	2.010311	0.04	0.06	26.07	05/07/2022 16:15 PM	0.06	0.005	0.006	0.008	0.009	0.159
WWMH1948	SITE11	2.066306	0.05	0.08	25.2	05/07/2022 16:20 PM	0.08	0.005	0.011	0.008	0.017	0.227
WWMH1949	SITE11	1.107964	0.05	0.08	24.68	05/07/2022 16:15 PM	0.08	0.003	0.014	0.004	0.024	0.127
WWMH1951	SITE11	3.638033	0.05	0.08	24.98	05/07/2022 16:10 PM	0.08	0.011	0.011	0.017	0.017	0.056
WWMH1953	SITE11	1.695012	0.07	0.11	24.39	05/07/2022 16:20 PM	0.11	0.005	0.016	0.008	0.025	0.135
WWMH1954	SITE11	4.564737	0.1	0.15	23.6	05/07/2022 16:20 PM	0.15	0.014	0.047	0.022	0.074	0.041
WWMH1956	SITE11	3.100732	0.05	0.08	25.37	05/07/2022 16:10 PM	0.08	0.011	0.011	0.02	0.02	0.051
WWMH1957	SITE11	2.767806	0.08	0.12	24.4	05/07/2022 16:15 PM	0.12	0.007	0.017	0.01	0.027	0.203
WWMH1959	SITE11	0.496942	0.02	0.03	26.92	05/07/2022 16:15 PM	0.03	0.001	0.001	0.002	0.002	0.155
WWMH1960	SITE11	0.505736	0.01	0.02	26.53	05/07/2022 16:10 PM	0.02	0.001	0.001	0.001	0.001	0.145
WWMH1961	SITE11	2.683171	0.05	0.08	25.89	05/07/2022 16:15 PM	0.08	0.007	0.007	0.009	0.01	0.277
WWMH1962	SITE11	1.846204	0.05	0.08	25.19	05/07/2022 16:15 PM	0.08	0.005	0.012	0.008	0.018	0.061
WWMH1967	SITE01	1.266518	0.09	0.17	17.69	05/07/2022 15:57 PM	0.17	0.005	0.061	0.006	0.058	0.108
WWMH1968	SITE01	1.023068	0.14	0.3	15.69	05/07/2022 15:55 PM	0.3	0.004	0.165	0.004	0.153	0.057

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Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH1969	SITE01	18.23348	0.14	0.3	16.23	05/07/2022 15:55 PM	0.3	0.067	0.161	0.053	0.148	0.027
WWMH1970	SITE01	2.341127	0.18	0.36	15.21	05/07/2022 15:59 PM	0.36	0.01	0.186	0.011	0.176	0.092
WWMH1971	SITE01	1.710757	0.06	0.1	17.38	05/07/2022 15:55 PM	0.1	0.007	0.018	0.008	0.021	0.087
WWMH1972	SITE01	4.521112	0.06	0.1	19.73	05/07/2022 15:55 PM	0.1	0.019	0.019	0.021	0.021	0.084
WWMH1973	SITE01	0.886098	0.08	0.16	18.78	05/07/2022 15:55 PM	0.16	0.004	0.055	0.004	0.052	0.064
WWMH1976	SITE01	8.552806	0.05	0.12	19.84	05/07/2022 15:50 PM	0.12	0.032	0.032	0.027	0.027	0.033
WWMH1983	SITE15	6.696462	0.19	0.29	19.74	05/07/2022 15:54 PM	0.29	0.037	0.111	0.074	0.167	0.169
WWMH1984	SITE15	9.990608	0.12	0.21	19.89	05/07/2022 15:50 PM	0.21	0.026	0.075	0.026	0.094	0.069
WWMH1985		0	0.09	0.14	20.37	05/07/2022 15:50 PM	0.14	0	0.034	0	0.054	0.047
WWMH1987	SITE11	2.948807	0.05	0.08	22.81	05/07/2022 16:15 PM	0.08	0.008	0.008	0.012	0.012	0.27
WWMH1992	SITE11	1.933278	0.08	0.11	25.62	05/07/2022 16:21 PM	0.11	0.011	0.021	0.024	0.039	0.196
WWMH1993	SITE11	3.848293	0.06	0.1	24.31	05/07/2022 16:20 PM	0.1	0.008	0.025	0.008	0.035	0.112
WWMH1994	SITE11	2.300325	0.06	0.09	25.32	05/07/2022 16:20 PM	0.09	0.007	0.017	0.012	0.027	0.053
WWMH1995	SITE11	1.789097	0.06	0.09	26.28	05/07/2022 16:20 PM	0.09	0.005	0.01	0.008	0.015	0.291
WWMH1996	SITE11	4.401485	0.08	0.11	24.3	05/07/2022 16:20 PM	0.11	0.011	0.031	0.016	0.054	0.069
WWMH1999	SITE11	2.107672	0.03	0.05	27.41	05/07/2022 16:10 PM	0.05	0.005	0.005	0.007	0.007	0.081
WWMH2001	SITE11	1.579864	0.04	0.07	26.77	05/07/2022 16:15 PM	0.07	0.004	0.01	0.005	0.015	0.131
WWMH2003	SITE11	2.149554	0.04	0.06	27.52	05/07/2022 16:10 PM	0.06	0.006	0.006	0.01	0.01	0.056
WWMH2005		0	0.05	0.1	26.61	05/07/2022 15:52 PM	0.1	0	0.02	0	0.02	0.035
WWMH2010	SITE07	2.293975	0.04	0.08	27.46	05/07/2022 15:50 PM	0.08	0.009	0.011	0.008	0.01	0.098
WWMH2011	SITE07	4.479504	0.07	0.15	25.34	05/07/2022 15:50 PM	0.15	0.017	0.057	0.013	0.053	0.03
WWMH2014	SITE07	1.794406	0.08	0.16	22.23	05/07/2022 15:52 PM	0.16	0.008	0.049	0.009	0.053	0.089
WWMH2015	SITE07	6.495314	0.13	0.28	21.92	05/07/2022 15:55 PM	0.28	0.024	0.174	0.016	0.153	0.05
WWMH2016		0	0.13	0.27	22.49	05/07/2022 15:55 PM	0.27	0	0.15	0	0.138	0.007
WWMH2017		0	0.12	0.25	22.42	05/07/2022 15:55 PM	0.25	0	0.15	0	0.138	0.028
WWMH2018		0	0.15	0.32	21.39	05/07/2022 15:55 PM	0.32	0	0.19	0	0.169	0.034

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2019	SITE07	4.037402	0.13	0.29	21.41	05/07/2022 15:55 PM	0.29	0.017	0.19	0.016	0.169	0.024
WWMH2020	SITE07	20.62748	0.15	0.3	22.8	05/07/2022 15:50 PM	0.3	0.083	0.15	0.074	0.138	0.089
WWMH2024	SITE07	1.132151	0.07	0.14	23.24	05/07/2022 15:50 PM	0.14	0.005	0.041	0.005	0.044	0.067
WWMH2025	SITE07	8.140098	0.07	0.13	24.08	05/07/2022 15:50 PM	0.13	0.036	0.036	0.04	0.04	0.029
WWMH2026	SITE07	0.479557	0.09	0.18	24.27	05/07/2022 15:55 PM	0.18	0.002	0.067	0.002	0.064	0.085
WWMH2027	SITE11	6.874301	0.06	0.09	23.46	05/07/2022 16:10 PM	0.09	0.018	0.018	0.027	0.027	0.074
WWMH2029	SITE11	2.696858	0.04	0.06	23.62	05/07/2022 16:10 PM	0.06	0.007	0.007	0.01	0.01	0.085
WWMH2036	SITE11	6.113149	0.07	0.1	24.96	05/07/2022 16:15 PM	0.1	0.018	0.018	0.03	0.03	0.14
WWMH2037	SITE10	1.304521	0.25	0.37	17.91	05/07/2022 16:13 PM	0.37	0.003	0.198	0.004	0.335	0.14
WWMH2041	SITE15	3.734792	0.08	0.14	22.81	05/07/2022 15:50 PM	0.14	0.013	0.041	0.018	0.06	0.058
WWMH2042	SITE15	8.197252	0.07	0.11	23.63	05/07/2022 15:50 PM	0.11	0.029	0.029	0.042	0.042	0.035
WWMH2043		0	0.1	0.16	21.51	05/07/2022 15:54 PM	0.16	0	0.061	0	0.087	0.099
WWMH2044	SITE15	4.39169	0.13	0.21	20	05/07/2022 16:05 PM	0.21	0.011	0.093	0.008	0.139	0.08
WWMH2045	SITE15	4.341791	0.12	0.19	20.73	05/07/2022 16:04 PM	0.19	0.023	0.083	0.044	0.131	0.069
WWMH2046	SITE15	3.514448	0.04	0.07	23.14	05/07/2022 15:50 PM	0.07	0.011	0.011	0.016	0.016	0.043
WWMH2048	SITE15	2.611562	0.1	0.17	22.42	05/07/2022 15:50 PM	0.17	0.008	0.061	0.011	0.087	0.092
WWMH2053	SITE11	4.038323	0.07	0.12	24.9	05/07/2022 16:20 PM	0.12	0.01	0.026	0.014	0.04	0.153
WWMH2055	SITE11	2.500586	0.03	0.05	27.69	05/07/2022 16:10 PM	0.05	0.007	0.007	0.01	0.01	0.08
WWMH2056	SITE11	3.457669	0.06	0.09	25.77	05/07/2022 16:15 PM	0.09	0.01	0.017	0.017	0.026	0.132
WWMH2057	SITE11	1.597681	0.14	0.21	22.52	05/07/2022 16:18 PM	0.21	0.004	0.078	0.005	0.124	0.05
WWMH2060	SITE01	1.651174	0.07	0.13	19.23	05/07/2022 15:55 PM	0.13	0.007	0.036	0.008	0.038	0.022
WWMH2061	SITE01	6.013788	0.05	0.1	21.38	05/07/2022 15:50 PM	0.1	0.024	0.024	0.024	0.024	0.036
WWMH2064	SITE01	1.064388	0.06	0.12	20.35	05/07/2022 15:52 PM	0.12	0.005	0.029	0.006	0.03	0.118
WWMH2065		0	0.04	0.07	28.41	05/07/2022 15:57 PM	0.07	0	0.01	0	0.013	0.08
WWMH2066		0	0.07	0.11	29.13	05/07/2022 16:00 PM	0.11	0	0.021	0	0.029	0.069
WWMH2067	SITE12	1.818601	0.04	0.05	30.49	05/07/2022 16:00 PM	0.05	0.005	0.005	0.007	0.007	0.162

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2068	SITE12	1.448598	0.03	0.04	30.74	05/07/2022 16:00 PM	0.04	0.003	0.003	0.004	0.004	0.189
WWMH2069	SITE12	1.774983	0.03	0.05	30.9	05/07/2022 16:00 PM	0.05	0.004	0.004	0.005	0.005	0.13
WWMH2070	SITE12	0.964836	0.03	0.05	30.07	05/07/2022 16:00 PM	0.05	0.002	0.006	0.003	0.008	0.039
WWMH2073	SITE12	1.024612	0.05	0.07	28.79	05/07/2022 15:55 PM	0.07	0.003	0.01	0.004	0.013	0.037
WWMH2074	SITE12	1.262341	0.04	0.07	29.36	05/07/2022 16:00 PM	0.07	0.003	0.008	0.005	0.012	0.031
WWMH2075	SITE12	1.775421	0.05	0.09	29.55	05/07/2022 16:00 PM	0.09	0.004	0.013	0.005	0.017	0.076
WWMH2076	SITE12	3.067871	0.04	0.06	29.57	05/07/2022 15:55 PM	0.06	0.007	0.007	0.01	0.01	0.094
WWMH2079	SITE12	0.237087	0.1	0.17	27.77	05/07/2022 16:00 PM	0.17	0.001	0.043	0.001	0.06	0.017
WWMH2080	SITE12	1.038795	0.07	0.12	28.33	05/07/2022 16:00 PM	0.12	0.002	0.024	0.002	0.032	0.064
WWMH2081		0	0.62	0.7	36.95	05/07/2022 15:46 PM	0.7	0	0.098	0	0.148	0.073
WWMH2082		0	0.15	0.23	35.91	05/07/2022 15:48 PM	0.23	0	0.098	0	0.147	0.13
WWMH2083	SITE18	2.60373	0.32	0.54	34.92	05/07/2022 15:53 PM	0.54	0.025	0.42	0.055	0.566	0.016
WWMH2084	SITE18	1.888301	0.09	0.13	37.38	05/07/2022 15:45 PM	0.13	0.006	0.032	0.009	0.05	0.055
WWMH2087	SITE18	1.492262	0.07	0.11	38.01	05/07/2022 15:45 PM	0.11	0.005	0.026	0.007	0.041	0.048
WWMH2088	SITE18	1.790548	0.06	0.1	38.59	05/07/2022 15:45 PM	0.1	0.006	0.021	0.01	0.034	0.049
WWMH2091	SITE18	1.496243	0.05	0.08	39.21	05/07/2022 15:41 PM	0.08	0.004	0.015	0.006	0.024	0.057
WWMH2092	SITE18	3.146526	0.05	0.07	39.77	05/07/2022 15:40 PM	0.07	0.011	0.011	0.018	0.018	0.027
WWMH2101	SITE07	2.051054	0.05	0.1	27	05/07/2022 15:50 PM	0.1	0.009	0.02	0.01	0.02	0.055
WWMH2103	SITE07	2.89531	0.06	0.12	26.32	05/07/2022 15:50 PM	0.12	0.013	0.033	0.013	0.033	0.03
WWMH2105	SITE07	1.604948	0.08	0.15	25.66	05/07/2022 15:52 PM	0.15	0.007	0.04	0.007	0.04	0.048
WWMH2106	SITE07	1.654798	0.08	0.17	24.72	05/07/2022 15:50 PM	0.17	0.008	0.065	0.009	0.062	0.029
WWMH2108		0	0.65	1.34	31.89	05/07/2022 16:20 PM	1.34	0	2.144	0	3.06	0.034
WWMH2109	SITE18	0.899198	0.63	1.35	31.62	05/07/2022 16:21 PM	1.35	0.002	2.145	0.002	3.06	0.038
WWMH2110	SITE18	10.50185	0.13	0.2	32.85	05/07/2022 15:45 PM	0.2	0.031	0.078	0.044	0.117	0.073
WWMH2111	SITE18	14.22753	0.1	0.15	33.74	05/07/2022 15:40 PM	0.15	0.046	0.046	0.073	0.073	0.044
WWMH2112	SITE18	1.704833	0.13	0.21	32.14	05/07/2022 15:45 PM	0.21	0.006	0.083	0.009	0.126	0.17

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2113	SITE18	9.01891	0.08	0.14	32.27	05/07/2022 15:45 PM	0.14	0.027	0.037	0.04	0.047	0.149
WWMH2114	SITE18	1.048652	0.64	1.31	32.07	05/07/2022 16:19 PM	1.31	0.003	2.149	0.005	3.06	0.024
WWMH2120		0	0.12	0.26	19.55	05/07/2022 15:53 PM	0.26	0	0.166	0	0.137	0.024
WWMH2121	SITE15	3.082928	0.12	0.25	20.57	05/07/2022 15:50 PM	0.25	0.007	0.147	0.005	0.113	0.062
WWMH2122		0	0.1	0.22	21.36	05/07/2022 15:50 PM	0.22	0	0.119	0	0.091	0.045
WWMH2123		0	0.36	0.45	5.2	05/07/2022 16:03 PM	0.45	0	0.441	0	1.01	0.011
WWMH2128		0	0.12	0.17	15.45	05/07/2022 16:05 PM	0.17	0	0.103	0	0.196	0.027
WWMH2132	SITE14	8.672968	0.17	0.22	16.91	05/07/2022 12:00 PM	0.22	0.108	0.108	0.271	0.272	0.028
WWMH2148	SITE14	12.88626	0.21	0.26	16.1	05/07/2022 12:00 PM	0.26	0.022	0.128	0.052	0.323	0.063
WWMH2149		0	0.06	0.09	11.86	05/07/2022 16:17 PM	0.09	0	0.017	0	0.031	0.101
WWMH2150		0	0.06	0.09	12.9	05/07/2022 16:14 PM	0.09	0	0.017	0	0.031	0.108
WWMH2151		0	0.17	0.31	20.98	05/07/2022 16:01 PM	0.31	0	0.235	0	0.282	0.067
WWMH2152	SITE04	8.059314	0.16	0.29	21.43	05/07/2022 16:00 PM	0.29	0.025	0.235	0.029	0.282	0.031
WWMH2163	SITE18	13.84637	0.09	0.14	32.61	05/07/2022 15:45 PM	0.14	0.043	0.043	0.065	0.065	0.082
WWMH2169	SITE01	5.321094	0.09	0.17	18.86	05/07/2022 15:55 PM	0.17	0.024	0.06	0.028	0.066	0.053
WWMH2170	SITE01	4.978553	0.06	0.1	18.48	05/07/2022 15:50 PM	0.1	0.022	0.022	0.027	0.027	0.12
WWMH2171	SITE01	2.492332	0.1	0.94	9.74	05/07/2022 16:06 PM	0.85	0.01	1.193	0.011	0.346	0.201
WWMH2172	SITE01	1.913143	0.15	0.27	15.45	05/07/2022 16:00 PM	0.27	0.009	0.132	0.011	0.15	0.107
WWMH2173	SITE01	1.830732	0.13	0.24	16.21	05/07/2022 15:59 PM	0.24	0.008	0.123	0.01	0.139	0.064
WWMH2174	SITE01	2.401785	0.11	0.2	17.9	05/07/2022 15:56 PM	0.2	0.01	0.07	0.011	0.077	0.099
WWMH2175	SITE01	5.606584	0.12	0.22	17.09	05/07/2022 15:55 PM	0.22	0.023	0.115	0.025	0.129	0.03
WWMH2176	SITE01	0.522946	0.12	0.23	11.69	05/07/2022 15:55 PM	0.23	0.002	0.093	0.003	0.102	0.026
WWMH2177	SITE01	1.519748	0.42	1.19	8.61	05/07/2022 16:24 PM	1.19	0.006	0.765	0.006	0.824	0.053
WWMH2178	SITE01	1.720887	0.42	1.07	8.28	05/07/2022 17:45 PM	1.07	0.008	0.77	0.009	0.833	0.062
WWMH2179	SITE01	2.534251	0.42	1.01	7.95	05/07/2022 17:50 PM	1.01	0.011	0.823	0.012	0.888	0.053
WWMH2180	SITE01	2.378559	0.44	0.98	7.74	05/07/2022 17:53 PM	0.98	0.011	0.848	0.013	0.916	0.054

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2181	SITE01	2.876911	0.04	0.08	17.12	05/07/2022 15:55 PM	0.08	0.012	0.016	0.012	0.015	0.07
WWMH2183	SITE01	3.39968	0.13	0.24	11.24	05/07/2022 15:55 PM	0.24	0.015	0.109	0.019	0.121	0.059
WWMH2185		0	0.31	1.56	10.03	05/07/2022 16:06 PM	1	0	1.602	0	0.587	-0.106
WWMH2186	SITE01	1.741032	0.35	1.15	9.33	05/07/2022 16:07 PM	1.12	0.008	0.572	0.009	0.586	0.064
WWMH2187	SITE01	2.676129	0.36	1.19	9.09	05/07/2022 16:08 PM	1.17	0.011	0.572	0.011	0.597	0.076
WWMH2188	SITE01	4.267713	0.39	1.21	8.84	05/07/2022 16:24 PM	1.21	0.018	0.666	0.02	0.698	0.061
WWMH2189	SITE01	4.117122	0.09	0.17	10.73	05/07/2022 15:55 PM	0.17	0.017	0.075	0.019	0.08	0.052
WWMH2190	SITE01	2.605433	0.04	0.08	16.3	05/07/2022 15:55 PM	0.08	0.011	0.011	0.012	0.012	0.108
WWMH2194	SITE01	6.653232	0.06	0.11	16.89	05/07/2022 15:50 PM	0.11	0.028	0.028	0.029	0.029	0.031
WWMH2195	SITE01	3.540045	0.05	0.09	17.4	05/07/2022 15:55 PM	0.09	0.015	0.015	0.016	0.016	0.094
WWMH2196	SITE01	2.62373	0.04	0.08	18.3	05/07/2022 15:55 PM	0.08	0.011	0.011	0.013	0.013	0.093
WWMH2198	SITE01	5.214405	0.08	0.16	16.04	05/07/2022 15:55 PM	0.16	0.022	0.049	0.023	0.052	0.106
WWMH2199	SITE01	1.931735	0.09	0.17	13.94	05/07/2022 15:55 PM	0.17	0.008	0.057	0.009	0.061	0.07
WWMH2202	SITE10	5.361164	0.05	0.08	24.29	05/07/2022 16:00 PM	0.08	0.013	0.013	0.021	0.021	0.044
WWMH2205	SITE10	9.344658	0.09	0.13	22.86	05/07/2022 16:00 PM	0.13	0.025	0.041	0.044	0.07	0.062
WWMH2206	SITE10	2.043468	0.09	0.14	21.94	05/07/2022 16:00 PM	0.14	0.004	0.045	0.006	0.076	0.072
WWMH2207	SITE10	1.704527	0.1	0.15	21.1	05/07/2022 16:00 PM	0.15	0.006	0.05	0.011	0.087	0.072
WWMH2209	SITE10	0.974053	0.42	0.45	23.92	05/07/2022 16:00 PM	0.45	0.003	0.016	0.005	0.026	0.73
WWMH2221	SITE05	7.460426	0.04	0.07	26.47	05/07/2022 16:00 PM	0.07	0.009	0.009	0.011	0.011	0.162
WWMH2222	SITE05	13.97714	0.09	0.14	24.94	05/07/2022 16:05 PM	0.14	0.025	0.033	0.043	0.054	0.089
WWMH2225	SITE05	1.575495	0.05	0.08	24.72	05/07/2022 16:05 PM	0.08	0.003	0.015	0.004	0.025	0.099
WWMH2226	SITE05	8.166362	0.05	0.07	25.75	05/07/2022 16:05 PM	0.07	0.013	0.013	0.02	0.02	0.042
WWMH2227	SITE05	2.266084	0.1	0.16	23.93	05/07/2022 16:05 PM	0.16	0.004	0.052	0.006	0.084	0.051
WWMH2228	SITE05	8.040806	0.08	0.12	23.41	05/07/2022 16:05 PM	0.12	0.009	0.061	0.011	0.095	0.015
WWMH2231	SITE01	5.36362	0.1	0.18	12.33	05/07/2022 15:55 PM	0.18	0.023	0.091	0.026	0.099	0.011
WWMH2232	SITE01	4.330403	0.07	0.12	15.76	05/07/2022 15:55 PM	0.12	0.018	0.035	0.02	0.038	0.109

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Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2233	SITE01	3.834234	0.08	0.15	14.53	05/07/2022 15:55 PM	0.15	0.016	0.05	0.017	0.054	0.052
WWMH2239	SITE01	1.401895	0.04	0.08	17.08	05/07/2022 15:51 PM	0.08	0.006	0.017	0.006	0.018	0.047
WWMH2242	SITE01	4.242039	0.09	0.17	13.47	05/07/2022 15:55 PM	0.17	0.018	0.068	0.019	0.074	0.048
WWMH2256	SITE15	78.15932	0.24	0.4	6.82	05/07/2022 16:05 PM	0.4	0.303	0.303	0.492	0.492	0.017
WWMH2257	SITE15	3.277358	0.26	0.44	6.01	05/07/2022 15:50 PM	0.44	0.013	0.314	0.021	0.512	0.064
WWMH2258	SITE15	1.078026	0.16	0.26	8.6	05/07/2022 15:52 PM	0.26	0.004	0.149	0.006	0.216	0.045
WWMH2260	SITE15	0.853286	0.17	0.28	7.62	05/07/2022 15:55 PM	0.28	0.002	0.152	0.003	0.219	0.082
WWMH2261	SITE15	24.63459	0.31	0.64	4.98	05/07/2022 17:50 PM	0.64	0.073	0.538	0.089	0.819	0.017
WWMH2270	SITE15	1.286278	0.36	1.04	4.9	05/07/2022 17:50 PM	1.04	0.004	0.542	0.006	0.825	0.044
WWMH2277		0	0.21	0.32	18.36	05/07/2022 16:09 PM	0.32	0	0.195	0	0.331	0.067
WWMH2278	SITE10	7.073459	0.21	0.32	18.68	05/07/2022 16:07 PM	0.32	0.018	0.195	0.032	0.331	0.031
WWMH2281	SITE02	0.027974	0.34	1.84	6.09	05/07/2022 18:03 PM	1.84	0	0.568	0	0.662	0.005
WWMH2282	SITE02	22.14518	0.28	0.55	6.14	05/07/2022 18:01 PM	0.55	0.069	0.54	0.077	0.663	0.071
WWMH2294	SITE15	1.10127	0.15	0.26	9.4	05/07/2022 15:51 PM	0.26	0.003	0.146	0.003	0.21	0.043
WWMH2298	SITE15	4.353379	0.15	0.26	10.2	05/07/2022 15:50 PM	0.26	0.014	0.143	0.019	0.206	0.02
WWMH2302	SITE10	2.933456	0.19	0.29	19.24	05/07/2022 16:05 PM	0.29	0.006	0.167	0.009	0.283	0.074
WWMH2303	SITE10	1.360006	0.03	0.05	21	05/07/2022 16:00 PM	0.05	0.003	0.003	0.005	0.005	0.183
WWMH2310	SITE10	3.846877	0.08	0.12	22.65	05/07/2022 16:00 PM	0.12	0.01	0.027	0.018	0.043	0.073
WWMH2319	SITE16	13.79863	0.23	0.4	6.2	05/07/2022 16:25 PM	0.4	0.068	0.347	0.104	0.488	0.028
WWMH2320	SITE16	11.9586	0.25	0.43	5.58	05/07/2022 16:25 PM	0.43	0.045	0.391	0.055	0.542	0.062
WWMH2321		0	0.44	0.76	5.14	05/07/2022 16:25 PM	0.76	0	0.911	0	1.38	0.03
WWMH2331	SITE16	2.949082	0.2	0.35	9.25	05/07/2022 16:07 PM	0.35	0.012	0.236	0.017	0.327	0.033
WWMH2332	SITE16	0.792631	0.2	0.35	8.5	05/07/2022 16:15 PM	0.35	0.003	0.238	0.003	0.33	0.069
WWMH2333	SITE16	1.248057	0.21	0.36	7.78	05/07/2022 16:19 PM	0.36	0.006	0.245	0.01	0.34	0.068
WWMH2334	SITE16	9.272548	0.25	0.44	7.13	05/07/2022 16:24 PM	0.44	0.036	0.28	0.044	0.384	0.115
WWMH2335	SITE16	40.21312	0.17	0.3	10.31	05/07/2022 16:10 PM	0.3	0.171	0.171	0.239	0.239	0.047

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2352	SITE14	7.290833	0.04	0.06	9.03	05/07/2022 15:50 PM	0.06	0.007	0.008	0.014	0.015	0.064
WWMH2362	SITE14	4.494444	0.06	0.08	7.92	05/07/2022 15:55 PM	0.08	0.007	0.015	0.017	0.032	0.033
WWMH2366	SITE14	22.60303	0.1	0.13	7.16	05/07/2022 15:50 PM	0.13	0.035	0.035	0.081	0.081	0.075
WWMH2367	SITE14	2.616301	0.34	0.44	5.88	05/07/2022 16:01 PM	0.44	0.005	0.44	0.011	1.01	0.056
WWMH2368	SITE14	3.625107	0.08	0.1	6.96	05/07/2022 15:56 PM	0.1	0.006	0.021	0.013	0.045	0.113
WWMH2370	SITE14	2.34778	0.39	0.5	5.3	05/07/2022 16:03 PM	0.5	0.001	0.441	0.001	1.01	0.052
WWMH2371		0	1.07	2.14	16.11	05/07/2022 17:36 PM	2.14	0	5.927	0	9.4	0.033
WWMH2372		0	1.07	2.12	16.13	05/07/2022 17:36 PM	2.12	0	4.709	0	8.57	0.041
WWMH2387	SITE04	5.767293	0.15	0.26	23.36	05/07/2022 15:55 PM	0.26	0.018	0.136	0.021	0.167	0.065
WWMH2388	SITE04	1.918764	0.25	0.48	17.32	05/07/2022 15:57 PM	0.48	0.005	0.611	0.006	0.698	0.019
WWMH2389	SITE04	1.444926	0.15	0.29	19.49	05/07/2022 15:57 PM	0.29	0.004	0.21	0.005	0.224	0.071
WWMH2390	SITE04	27.539	0.15	0.3	22.5	05/07/2022 15:50 PM	0.3	0.068	0.203	0.049	0.217	0.02
WWMH2391	SITE04	0.904089	0.15	0.29	21.04	05/07/2022 15:55 PM	0.29	0.003	0.206	0.003	0.219	0.043
WWMH2392	SITE04	5.252967	0.13	0.25	20.19	05/07/2022 15:52 PM	0.25	0.017	0.109	0.022	0.119	0.043
WWMH2395	SITE04	6.325474	0.22	0.4	18.35	05/07/2022 15:56 PM	0.4	0.02	0.396	0.025	0.469	0.031
WWMH2396	SITE04	3.132345	0.18	0.32	19.12	05/07/2022 15:56 PM	0.32	0.01	0.27	0.011	0.322	0.035
WWMH2399		0	0.11	0.22	20.77	05/07/2022 15:50 PM	0.22	0	0.092	0	0.098	0.041
WWMH2400	SITE04	1.188082	0.24	0.89	16.12	05/07/2022 17:36 PM	0.89	0.003	1.269	0.003	1.64	0.02
WWMH2405	SITE04	1.477708	0.16	0.28	20.65	05/07/2022 15:59 PM	0.28	0.006	0.151	0.008	0.192	0.077
WWMH2420	SITE04	3.753323	0.13	0.24	22.45	05/07/2022 15:55 PM	0.24	0.015	0.118	0.023	0.15	0.043
WWMH2421	SITE04	2.038273	0.12	0.22	23.28	05/07/2022 15:55 PM	0.22	0.006	0.103	0.008	0.128	0.02
WWMH2427	SITE04	1.500577	0.14	0.26	23.72	05/07/2022 16:00 PM	0.26	0.004	0.142	0.005	0.175	0.068
WWMH2428	SITE04	36.59275	0.13	0.23	24.44	05/07/2022 15:50 PM	0.23	0.118	0.118	0.146	0.146	0.022
WWMH2441	SITE04	8.779426	0.14	0.26	21.62	05/07/2022 15:55 PM	0.26	0.028	0.146	0.034	0.184	0.041
WWMH2442	SITE04	20.48214	0.1	0.18	25.52	05/07/2022 15:50 PM	0.18	0.064	0.064	0.077	0.077	0.051
WWMH2443	SITE04	9.543249	0.13	0.22	24.6	05/07/2022 15:55 PM	0.22	0.033	0.097	0.043	0.12	0.065

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2444	SITE04	1.4349	0.26	0.48	16.6	05/07/2022 16:00 PM	0.48	0.004	0.615	0.004	0.703	0.044
WWMH2447	SITE18	0.96922	0.13	0.2	35.29	05/07/2022 15:46 PM	0.2	0.003	0.045	0.005	0.068	0.151
WWMH2451	SITE18	3.368237	0.36	0.63	34.44	05/07/2022 15:58 PM	0.63	0.011	0.494	0.018	0.679	0.027
WWMH2453	SITE18	2.054868	0.28	0.49	34.83	05/07/2022 15:54 PM	0.49	0.006	0.426	0.008	0.574	0.024
WWMH2460	SITE18	19.00454	0.11	0.17	36.8	05/07/2022 15:40 PM	0.17	0.063	0.063	0.099	0.099	0.058
WWMH2461	SITE18	0.820663	0.12	0.18	35.63	05/07/2022 15:45 PM	0.18	0.002	0.066	0.003	0.102	0.052
WWMH2466	SITE18	5.243383	0.1	0.16	35.54	05/07/2022 15:45 PM	0.16	0.016	0.042	0.025	0.063	0.064
WWMH2467	SITE18	7.839319	0.07	0.11	36.19	05/07/2022 15:40 PM	0.11	0.025	0.025	0.039	0.039	0.039
WWMH2473	SITE18	15.44307	0.14	0.23	34.7	05/07/2022 15:45 PM	0.23	0.049	0.115	0.075	0.177	0.06
WWMH2474	SITE18	2.874405	0.29	0.53	34.66	05/07/2022 15:55 PM	0.53	0.009	0.479	0.013	0.654	0.026
WWMH2478	SITE18	1.670713	0.03	0.05	36.98	05/07/2022 15:45 PM	0.05	0.004	0.004	0.005	0.005	0.158
WWMH2480	SITE18	1.312645	0.04	0.07	35.95	05/07/2022 15:45 PM	0.07	0.004	0.009	0.007	0.012	0.118
WWMH2481	SITE18	2.717991	0.06	0.09	34.84	05/07/2022 15:45 PM	0.09	0.009	0.018	0.016	0.028	0.042
WWMH2482	SITE18	1.249844	0.13	0.21	35.75	05/07/2022 15:45 PM	0.21	0.004	0.076	0.006	0.117	0.032
WWMH2483		0	0.12	0.18	35.11	05/07/2022 15:43 PM	0.18	0	0.076	0	0.117	0.028
WWMH2484		0	0.47	0.84	33.15	05/07/2022 16:05 PM	0.84	0	1.268	0	1.82	0.018
WWMH2485		0	0.12	0.18	33.99	05/07/2022 15:47 PM	0.18	0	0.076	0	0.117	0.139
WWMH2486	SITE18	0.822544	0.12	0.19	36.55	05/07/2022 15:42 PM	0.19	0.003	0.072	0.005	0.111	0.066
WWMH2489	SITE18	21.0961	0.11	0.18	37.24	05/07/2022 15:40 PM	0.18	0.069	0.069	0.106	0.106	0.018
WWMH2491		0	0.51	0.99	32.44	05/07/2022 16:14 PM	0.99	0	1.452	0	1.96	0.023
WWMH2492	SITE18	2.937677	0.03	0.12	32.46	05/07/2022 16:11 PM	0.12	0.009	0.049	0.013	0.039	-0.009
WWMH2495	SITE18	4.016181	0.52	1.08	32.29	05/07/2022 16:18 PM	1.08	0.013	1.422	0.021	2.03	0.024
WWMH2496	SITE18	2.348058	0.55	1.2	32.15	05/07/2022 16:19 PM	1.2	0.007	1.423	0.01	2.04	0.031
WWMH2500	SITE18	3.380621	0.49	0.88	32.82	05/07/2022 16:06 PM	0.88	0.008	1.355	0.007	1.93	0.018
WWMH2501	SITE18	2.116641	0.05	0.07	35.22	05/07/2022 15:45 PM	0.07	0.007	0.007	0.011	0.011	0.125
WWMH2503	SITE18	6.745205	0.06	0.1	33.46	05/07/2022 15:45 PM	0.1	0.019	0.019	0.026	0.026	0.103

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2505	SITE18	1.566784	0.05	0.07	32.86	05/07/2022 15:45 PM	0.07	0.005	0.005	0.009	0.009	0.183
WWMH2506	SITE18	1.248774	0.09	0.15	33.94	05/07/2022 15:50 PM	0.15	0.004	0.044	0.005	0.056	0.107
WWMH2507	SITE18	1.050444	0.08	0.13	34.72	05/07/2022 15:45 PM	0.13	0.003	0.041	0.006	0.051	0.049
WWMH2513	SITE18	7.591386	0.06	0.11	33.79	05/07/2022 15:45 PM	0.11	0.021	0.021	0.028	0.028	0.12
WWMH2514	SITE18	2.73231	0.16	0.23	30.43	05/07/2022 15:46 PM	0.23	0.008	0.118	0.01	0.183	0.095
WWMH2515	SITE18	1.018356	0.1	0.17	31.29	05/07/2022 15:45 PM	0.17	0.003	0.049	0.005	0.063	0.125
WWMH2516	SITE18	6.07513	0.08	0.14	32.45	05/07/2022 15:45 PM	0.14	0.016	0.037	0.019	0.046	0.035
WWMH2517	SITE18	2.832373	0.09	0.15	31.82	05/07/2022 15:45 PM	0.15	0.008	0.045	0.011	0.058	0.063
WWMH2518	SITE18	3.249249	0.1	0.15	31.84	05/07/2022 15:45 PM	0.15	0.012	0.049	0.021	0.091	0.052
WWMH2521	SITE18	6.512981	0.09	0.13	32.65	05/07/2022 15:40 PM	0.13	0.021	0.037	0.032	0.07	0.027
WWMH2522	SITE18	2.489685	1.43	1.46	34.09	05/07/2022 12:00 PM	1.46	0.017	0.017	0.039	0.039	0.446
WWMH2528	SITE18	4.635085	0.2	0.75	30.2	05/07/2022 16:28 PM	0.75	0.016	0.133	0.025	0.208	0.011
WWMH2529	SITE18	3.626659	0.12	0.18	31.02	05/07/2022 15:45 PM	0.18	0.012	0.061	0.019	0.11	0.054
WWMH2532	SITE10	1.610408	0.03	0.04	30.33	05/07/2022 16:00 PM	0.04	0.004	0.004	0.005	0.005	0.102
WWMH2541	SITE01	11.31563	0.08	0.15	14.21	05/07/2022 15:50 PM	0.15	0.045	0.045	0.045	0.045	0.062
WWMH2543	SITE02	2.588001	0.08	0.15	12.9	05/07/2022 16:00 PM	0.15	0.008	0.051	0.009	0.063	0.043
WWMH2545	SITE02	0.606575	0.08	0.14	13.7	05/07/2022 15:59 PM	0.14	0.002	0.043	0.002	0.054	0.057
WWMH2549	SITE02	8.070816	0.12	0.21	10.07	05/07/2022 16:00 PM	0.21	0.026	0.086	0.032	0.104	0.049
WWMH2550	SITE02	1.515498	0.1	0.17	11.4	05/07/2022 16:01 PM	0.17	0.005	0.059	0.005	0.072	0.074
WWMH2551	SITE02	15.95674	0.15	0.26	12.44	05/07/2022 15:55 PM	0.26	0.052	0.166	0.062	0.231	0.023
WWMH2552	SITE02	7.722763	0.05	0.1	16.7	05/07/2022 15:55 PM	0.1	0.023	0.023	0.022	0.022	0.026
WWMH2553		0	0.06	0.11	15.88	05/07/2022 16:00 PM	0.11	0	0.023	0	0.022	0.151
WWMH2560	SITE02	12.08004	0.13	0.2	13.55	05/07/2022 15:55 PM	0.2	0.041	0.091	0.053	0.146	0.039
WWMH2561		0	0.14	0.21	12.8	05/07/2022 15:56 PM	0.21	0	0.091	0	0.146	0.016
WWMH2562		0	0.13	0.2	12.92	05/07/2022 15:55 PM	0.2	0	0.091	0	0.146	0.019
WWMH2563	SITE02	1.625849	0.1	0.15	14.46	05/07/2022 15:55 PM	0.15	0.005	0.05	0.006	0.094	0.062

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2564	SITE02	9.06151	0.1	0.14	15.41	05/07/2022 15:55 PM	0.14	0.045	0.045	0.088	0.088	0.024
WWMH2574	SITE15	30.76443	0.13	0.22	12.52	05/07/2022 15:50 PM	0.22	0.105	0.105	0.153	0.153	0.039
WWMH2592	SITE10	1.325775	0.05	0.07	24.41	05/07/2022 16:00 PM	0.07	0.004	0.012	0.008	0.021	0.043
WWMH2593	SITE10	3.070932	0.04	0.06	25.45	05/07/2022 16:00 PM	0.06	0.008	0.008	0.013	0.013	0.091
WWMH2594	SITE18	2.268309	0.45	0.8	33.38	05/07/2022 16:05 PM	0.8	0.007	1.154	0.01	1.67	0.03
WWMH2595	SITE18	18.27443	0.46	0.83	33.21	05/07/2022 16:05 PM	0.83	0.041	1.193	0.035	1.7	0.019
WWMH2597	SITE14	2.3391	0.31	0.41	7.75	05/07/2022 16:00 PM	0.41	0.026	0.319	0.065	0.742	0.041
WWMH2598	SITE14	14.54722	0.27	0.35	8.79	05/07/2022 16:02 PM	0.35	0.01	0.251	0.016	0.584	0.044
WWMH2599	SITE14	4.369834	0.05	0.06	10.57	05/07/2022 15:50 PM	0.06	0.007	0.007	0.017	0.017	0.061
WWMH2601	SITE14	1.35365	0.08	0.1	10.07	05/07/2022 15:58 PM	0.1	0.003	0.02	0.006	0.046	0.044
WWMH2604	SITE14	4.488232	0.05	0.06	12.44	05/07/2022 15:50 PM	0.06	0.008	0.008	0.019	0.019	0.038
WWMH2607	SITE14	2.288202	0.06	0.08	9.3	05/07/2022 15:59 PM	0.08	0.004	0.011	0.009	0.026	0.211
WWMH2608	SITE14	0.920154	0.08	0.1	9.32	05/07/2022 16:00 PM	0.1	0.002	0.022	0.003	0.05	0.092
WWMH2609	SITE14	5.133826	0.09	0.12	8.59	05/07/2022 16:00 PM	0.12	0.004	0.026	0.007	0.057	0.155
WWMH2612	SITE14	3.964061	0.05	0.06	13.66	05/07/2022 15:55 PM	0.06	0.007	0.007	0.015	0.015	0.097
WWMH2614		0	0.06	0.09	10.1	05/07/2022 16:01 PM	0.09	0	0.014	0	0.028	0.207
WWMH2615	SITE14	4.202819	0.06	0.08	11.44	05/07/2022 15:55 PM	0.08	0.003	0.014	0.004	0.028	0.094
WWMH2616	SITE14	1.573591	0.32	0.42	7.45	05/07/2022 16:00 PM	0.42	0.002	0.348	0.005	0.804	0.059
WWMH2617	SITE14	1.596798	0.32	0.42	6.97	05/07/2022 16:03 PM	0.42	0.002	0.35	0.005	0.808	0.069
WWMH2618	SITE14	3.032716	0.32	0.42	6.59	05/07/2022 16:04 PM	0.42	0.006	0.367	0.013	0.848	0.057
WWMH2619	SITE14	2.559699	0.33	0.44	6.19	05/07/2022 16:05 PM	0.44	0.004	0.38	0.008	0.877	0.054
WWMH2620	SITE14	10.70177	0.3	0.39	7.94	05/07/2022 16:00 PM	0.39	0.017	0.284	0.036	0.652	0.058
WWMH2621	SITE14	1.268878	0.28	0.37	8.38	05/07/2022 16:05 PM	0.37	0.002	0.253	0.004	0.588	0.08
WWMH2622	SITE14	2.262327	0.08	0.1	11.62	05/07/2022 15:56 PM	0.1	0.003	0.018	0.007	0.041	0.165
WWMH2623	SITE04	1.221006	1.03	2.01	16.27	05/07/2022 17:34 PM	2.01	0.004	4.698	0.004	7.59	0.075
WWMH2625	SITE04	10.14566	0.15	0.27	22.82	05/07/2022 15:50 PM	0.27	0.031	0.209	0.037	0.263	0.03

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2650		0	1	1.57	17.42	05/07/2022 16:26 PM	1.57	0	4.313	0	7.06	0.032
WWMH2651		0	0.39	0.65	18.87	05/07/2022 16:08 PM	0.65	0	0.898	0	1.34	0.07
WWMH2652		0	0.44	0.7	18.46	05/07/2022 16:10 PM	0.7	0	0.897	0	1.34	0.127
WWMH2653		0	0.18	0.33	21.08	05/07/2022 15:52 PM	0.33	0	0.208	0	0.263	0.043
WWMH2656	SITE04	53.52745	0.14	0.24	24.41	05/07/2022 15:50 PM	0.24	0.177	0.177	0.226	0.226	0.013
WWMH2657		0	1.01	1.91	16.41	05/07/2022 17:30 PM	1.91	0	4.719	0	7.59	0.077
WWMH2658	SITE04	0.283174	1	1.82	16.6	05/07/2022 17:22 PM	1.82	0.001	4.737	0.001	7.6	0.077
WWMH2659		0	1.08	2.15	16.15	05/07/2022 17:21 PM	2.13	0	0.58	0	1.01	0.107
WWMH2660		0	0.36	0.51	16.61	05/07/2022 16:06 PM	0.51	0	0.531	0	0.912	0.066
WWMH2661		0	0.33	0.51	17.46	05/07/2022 16:03 PM	0.51	0	0.531	0	0.912	0.051
WWMH2662		0	0.32	0.51	18.32	05/07/2022 16:01 PM	0.51	0	0.532	0	0.913	0.05
WWMH2663		0	0.32	0.51	19.19	05/07/2022 15:59 PM	0.51	0	0.532	0	0.913	0.024
WWMH2664	SITE11	1.777914	0.1	0.16	22.56	05/07/2022 16:23 PM	0.16	0.005	0.047	0.009	0.075	0.087
WWMH2671	SITE02	1.102027	0.09	0.17	12.22	05/07/2022 16:00 PM	0.17	0.004	0.055	0.005	0.067	0.067
WWMH2672		0	0.5	0.91	32.66	05/07/2022 16:11 PM	0.91	0	1.355	0	1.93	0.032
WWMH2673	SITE18	0.480983	0.64	0.98	33.56	05/07/2022 16:04 PM	0.98	0.002	1.147	0.003	1.66	0.027
WWMH2674		0	0.21	0.39	35.61	05/07/2022 15:50 PM	0.39	0	0.28	0	0.312	0.088
WWMH2675	SITE18	1.767379	0.08	0.13	33.62	05/07/2022 15:36 PM	0.13	0.005	0.028	0.005	0.041	0.14
WWMH2679	SITE18	1.23427	0.11	0.19	30.82	05/07/2022 15:49 PM	0.19	0.004	0.092	0.006	0.137	0.049
WWMH2687	SITE04	2.011389	0.15	0.28	22.32	05/07/2022 16:00 PM	0.28	0.006	0.21	0.007	0.253	0.022
WWMH2688	SITE04	2.353639	0.11	0.19	23.23	05/07/2022 16:00 PM	0.19	0.007	0.062	0.009	0.072	0.152
WWMH2690	SITE04	2.352597	0.03	0.06	34.46	05/07/2022 15:50 PM	0.06	0.007	0.007	0.009	0.009	0.043
WWMH2691	SITE04	4.736425	0.09	0.15	28.52	05/07/2022 15:55 PM	0.15	0.015	0.06	0.018	0.073	0.054
WWMH2692	SITE04	2.426352	0.07	0.12	25.56	05/07/2022 15:56 PM	0.12	0.007	0.02	0.007	0.023	0.273
WWMH2693	SITE04	3.519013	0.08	0.15	24.47	05/07/2022 15:55 PM	0.15	0.011	0.05	0.012	0.057	0.037
WWMH2694	SITE04	4.095562	0.04	0.07	26.77	05/07/2022 15:50 PM	0.07	0.013	0.013	0.016	0.016	0.043

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2697		0	0	0	27.47	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH2699	SITE04	6.733099	0.06	0.1	26.22	05/07/2022 15:55 PM	0.1	0.02	0.02	0.022	0.022	0.109
WWMH2700	SITE04	1.450097	0.08	0.16	23.85	05/07/2022 15:58 PM	0.16	0.004	0.055	0.005	0.062	0.08
WWMH2701	SITE04	15.43046	0.14	0.25	24.4	05/07/2022 15:55 PM	0.25	0.051	0.138	0.064	0.17	0.014
WWMH2702	SITE04	7.045398	0.11	0.19	27.05	05/07/2022 15:55 PM	0.19	0.022	0.082	0.027	0.1	0.058
WWMH2707	SITE04	1.75976	0.12	0.21	25.83	05/07/2022 16:00 PM	0.21	0.005	0.087	0.006	0.106	0.102
WWMH2714	SITE04	4.017673	0.06	0.11	32.76	05/07/2022 15:55 PM	0.11	0.013	0.02	0.016	0.025	0.071
WWMH2723	SITE11	13.38284	0.08	0.14	23.42	05/07/2022 16:10 PM	0.14	0.033	0.033	0.049	0.049	0.041
WWMH2724	SITE10	5.379918	0.17	0.4	21.12	05/07/2022 17:08 PM	0.4	0.013	0.13	0.02	0.2	0.074
WWMH2725	SITE04	4.938252	0.08	0.14	29.64	05/07/2022 15:55 PM	0.14	0.016	0.045	0.02	0.055	0.066
WWMH2726	SITE04	2.712141	0.07	0.12	31.62	05/07/2022 15:55 PM	0.12	0.008	0.029	0.01	0.035	0.09
WWMH2730	SITE12	20.02385	0.35	0.65	23	05/07/2022 16:15 PM	0.65	0.058	0.544	0.095	0.732	0.083
WWMH2731		0	0.35	0.64	22.48	05/07/2022 16:20 PM	0.64	0	0.543	0	0.731	0.102
WWMH2732	SITE12	2.357075	0.42	0.74	22.05	05/07/2022 16:25 PM	0.74	0.004	0.547	0.003	0.733	0.201
WWMH2733	SITE05	8.219243	0.53	0.77	24.16	05/07/2022 15:51 PM	0.77	0.008	0.459	0.008	0.571	0.196
WWMH2735		0	0.16	0.32	26.8	05/07/2022 16:00 PM	0.32	0	0.171	0	0.165	0.091
WWMH2736	SITE10	1.134808	0.03	0.05	34.77	05/07/2022 16:00 PM	0.05	0.003	0.004	0.004	0.006	0.175
WWMH2739	SITE11	5.761328	0.6	1.11	14.16	05/07/2022 16:45 PM	1.11	0.013	2.677	0.016	3.23	0.049
WWMH2740		0	0.08	0.19	26.64	05/07/2022 15:51 PM	0.19	0	0.071	0	0.052	0.073
WWMH2742	SITE15	1.926057	1.03	1.86	16.54	05/07/2022 17:15 PM	1.86	0.009	7.539	0.016	10.9	0.028
WWMH2748	SITE10	0.927272	0.74	1.44	24.66	05/07/2022 16:51 PM	1.44	0.002	4.554	0.003	6.31	0.021
WWMH2749	SITE05	7.555093	0.22	0.4	24.27	05/07/2022 15:46 PM	0.4	0.006	0.372	0.005	0.463	0.106
WWMH2750		0	0.11	0.2	28.83	05/07/2022 16:23 PM	0.2	0	0.082	0	0.1	0.151
WWMH2751	SITE05	15.1564	0.1	0.19	30.16	05/07/2022 16:20 PM	0.19	0.014	0.082	0.013	0.1	0.088
WWMH2752		0	0.1	0.17	31.51	05/07/2022 16:19 PM	0.17	0	0.069	0	0.087	0.064
WWMH2754	SITE16	7.661286	0.27	0.44	11.44	05/07/2022 16:12 PM	0.44	0.048	0.519	0.08	0.844	0.149

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Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2755	SITE16	51.06587	0.21	0.32	16.84	05/07/2022 16:10 PM	0.32	0.357	0.357	0.625	0.625	0.029
WWMH2756	SITE05	1.178187	0.09	0.13	30.94	05/07/2022 16:10 PM	0.13	0.003	0.034	0.005	0.063	0.048
WWMH2757	SITE05	0.939561	0.09	0.13	31.73	05/07/2022 16:10 PM	0.13	0.002	0.031	0.004	0.058	0.093
WWMH2758	SITE05	0.659701	0.08	0.11	32.61	05/07/2022 16:07 PM	0.11	0.002	0.029	0.003	0.054	0.057
WWMH2759	SITE05	1.107884	0.08	0.11	33.11	05/07/2022 16:05 PM	0.11	0.003	0.028	0.005	0.051	0.042
WWMH2760	SITE05	1.231254	0.07	0.11	33.65	05/07/2022 16:05 PM	0.11	0.003	0.025	0.006	0.046	0.05
WWMH2761	SITE05	11.25311	0.07	0.1	34.26	05/07/2022 16:05 PM	0.1	0.022	0.022	0.04	0.04	0.025
WWMH2762	SITE09	7.442459	0.35	0.59	20.88	05/07/2022 15:59 PM	0.59	0.02	0.77	0.02	1.13	0.072
WWMH2763		0	0.38	0.64	20.14	05/07/2022 16:02 PM	0.64	0	0.898	0	1.34	0.045
WWMH2764		0	0.39	0.65	20.46	05/07/2022 16:00 PM	0.65	0	0.899	0	1.34	0.056
WWMH2765		0	0.57	1.18	27.57	05/07/2022 16:31 PM	1.17	0	3.43	0	4.65	0.011
WWMH2766		0	0.89	1.77	27.37	05/07/2022 16:41 PM	1.76	0	3.355	0	4.65	0.027
WWMH2767		0	0.08	0.13	32.93	05/07/2022 15:51 PM	0.13	0	0.131	0	0.188	0.029
WWMH2768	SITE18	17.01678	0.19	0.33	31.88	05/07/2022 15:50 PM	0.33	0.037	0.192	0.029	0.248	0.071
WWMH2769		0	0.29	0.48	29.57	05/07/2022 16:29 PM	0.48	0	0.317	0	0.413	0.053
WWMH2770		0	0.26	0.89	29.46	05/07/2022 16:35 PM	0.89	0	0.351	0	0.449	0.073
WWMH2771	SITE03	7.462951	0.09	0.16	35.59	05/07/2022 16:10 PM	0.16	0.024	0.091	0.023	0.114	0.038
WWMH2772	SITE14	6.634785	0.06	0.07	7.45	05/07/2022 15:55 PM	0.07	0.01	0.01	0.022	0.022	0.106
WWMH2777	SITE14	7.010309	0.06	0.08	7.96	05/07/2022 15:55 PM	0.08	0.012	0.012	0.027	0.027	0.102
WWMH2793		0	0.14	0.21	22.22	05/07/2022 15:50 PM	0.21	0	0.129	0	0.216	0.087
WWMH2794	SITE09	17.3097	0.14	0.21	23.59	05/07/2022 15:50 PM	0.21	0.076	0.129	0.136	0.216	0.025
WWMH2795	SITE09	14.91787	0.1	0.16	26.76	05/07/2022 15:50 PM	0.16	0.053	0.053	0.08	0.08	0.047
WWMH2814		0	0.09	0.17	32.04	05/07/2022 16:17 PM	0.17	0	0.069	0	0.087	0.049
WWMH2815		0	0.1	0.18	33.06	05/07/2022 16:15 PM	0.18	0	0.069	0	0.087	0.085
WWMH2816	SITE05	3.14815	0.1	0.17	34.35	05/07/2022 16:13 PM	0.17	0.009	0.069	0.017	0.087	0.089
WWMH2817	SITE05	9.562766	0.09	0.16	37.06	05/07/2022 16:05 PM	0.16	0.008	0.061	0.007	0.071	0.1

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2818		0	0.09	0.16	35.7	05/07/2022 16:11 PM	0.16	0	0.061	0	0.07	0.107
WWMH2819	SITE05	21.5275	0.08	0.15	38.58	05/07/2022 16:05 PM	0.15	0.031	0.053	0.048	0.064	0.363
WWMH2821	SITE10	2.094589	0.06	0.09	21.52	05/07/2022 16:00 PM	0.09	0.004	0.018	0.006	0.028	0.096
WWMH2822	SITE10	4.637419	0.04	0.07	25.17	05/07/2022 16:00 PM	0.07	0.009	0.011	0.012	0.014	0.142
WWMH2823		0	0.28	0.58	28.7	05/07/2022 16:21 PM	0.58	0	0.605	0	0.589	0.048
WWMH2824	SITE06	1.307277	0.15	0.39	20.02	05/07/2022 16:15 PM	0.39	0.004	0.097	0.005	0.112	0.075
WWMH2826	SITE06	1.319898	0.03	0.05	21.65	05/07/2022 15:55 PM	0.05	0.004	0.005	0.005	0.007	0.06
WWMH2829	SITE04	2.050432	0.15	0.27	22.88	05/07/2022 15:56 PM	0.27	0.006	0.149	0.007	0.182	0.059
WWMH2830	SITE04	8.696796	0.11	0.19	24.51	05/07/2022 15:55 PM	0.19	0.027	0.074	0.032	0.088	0.072
WWMH2831	SITE04	0.694787	0.13	0.23	23.79	05/07/2022 15:55 PM	0.23	0.002	0.107	0.002	0.129	0.043
WWMH2832	SITE04	8.670417	0.06	0.11	26.2	05/07/2022 15:50 PM	0.11	0.028	0.028	0.035	0.035	0.025
WWMH2837	SITE04	11.62265	0.07	0.13	26.67	05/07/2022 15:50 PM	0.13	0.036	0.036	0.042	0.042	0.028
WWMH2838	SITE04	3.427517	0.08	0.14	25.68	05/07/2022 15:55 PM	0.14	0.011	0.047	0.014	0.056	0.07
WWMH2840		0	0.47	1.68	13.31	05/07/2022 17:36 PM	1.68	0	0.525	0	1.28	0.035
WWMH2841	SITE14	13.72321	0.35	0.83	13.34	05/07/2022 17:36 PM	0.83	0.018	0.537	0.037	1.28	0.017
WWMH2842	SITE14	8.14691	0.31	0.4	13.95	05/07/2022 16:00 PM	0.4	0.014	0.447	0.031	1.08	0.027
WWMH2843		0	0.3	0.39	14.23	05/07/2022 16:01 PM	0.39	0	0.433	0	1.05	0.011
WWMH2846	SITE14	3.769868	0.14	0.19	14.37	05/07/2022 16:00 PM	0.19	0.006	0.068	0.015	0.15	0.093
WWMH2849		0	0.23	0.29	19.04	05/07/2022 15:56 PM	0.29	0	0.235	0	0.569	0.025
WWMH2850		0	0.19	0.24	17.49	05/07/2022 12:00 PM	0.24	0	0.165	0	0.406	0.024
WWMH2851	SITE14	3.715403	0.09	0.12	20.59	05/07/2022 15:55 PM	0.12	0.006	0.028	0.014	0.062	0.069
WWMH2852	SITE14	15.89425	0.08	0.11	21.81	05/07/2022 15:55 PM	0.11	0.022	0.022	0.048	0.048	0.094
WWMH2854	SITE14	2.5218	0.12	0.15	19.63	05/07/2022 15:55 PM	0.15	0.004	0.053	0.009	0.117	0.022
WWMH2855	SITE14	2.601394	0.07	0.09	21.26	05/07/2022 15:55 PM	0.09	0.004	0.019	0.01	0.043	0.068
WWMH2856	SITE14	10.82957	0.06	0.08	22.17	05/07/2022 15:50 PM	0.08	0.015	0.015	0.033	0.033	0.036
WWMH2858	SITE14	5.290136	0.13	0.17	18.12	05/07/2022 15:58 PM	0.17	0.008	0.062	0.017	0.136	0.057

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2889		0	0.38	1.14	13.33	05/07/2022 17:36 PM	1.14	0	0.532	0	1.28	0.032
WWMH2890		0	0.31	0.4	13.5	05/07/2022 16:00 PM	0.4	0	0.447	0	1.08	0.036
WWMH2895		0	0.23	0.29	17.99	05/07/2022 15:57 PM	0.29	0	0.235	0	0.569	0.047
WWMH2896		0	0.24	0.31	15.94	05/07/2022 16:02 PM	0.31	0	0.235	0	0.568	0.078
WWMH2897		0	0.21	0.26	15.74	05/07/2022 12:02 PM	0.26	0	0.164	0	0.405	0.076
WWMH2898		0	0.19	0.24	16.62	05/07/2022 12:00 PM	0.24	0	0.165	0	0.406	0.044
WWMH2899		0	0.23	0.29	16.96	05/07/2022 16:00 PM	0.29	0	0.235	0	0.569	0.047
WWMH2900	SITE14	35.7738	0.22	0.28	21.13	05/07/2022 12:00 PM	0.28	0.152	0.175	0.376	0.429	0.021
WWMH2901		0	0.27	0.34	20.38	05/07/2022 15:55 PM	0.34	0	0.21	0	0.514	0.103
WWMH2903	SITE14	0.791069	0.12	0.15	18.87	05/07/2022 15:57 PM	0.15	0.001	0.054	0.002	0.118	0.047
WWMH2904		0	0.12	0.17	15.6	05/07/2022 16:02 PM	0.17	0	0.062	0	0.136	0.076
WWMH2905		0	0.12	0.17	16.87	05/07/2022 16:00 PM	0.17	0	0.062	0	0.136	0.071
WWMH2906	SITE14	1.271175	0.11	0.13	20.56	05/07/2022 15:56 PM	0.13	0.001	0.021	0.003	0.046	0.126
WWMH2915	SITE04	12.12668	0.07	0.13	24.97	05/07/2022 15:50 PM	0.13	0.037	0.037	0.044	0.044	0.033
WWMH2917	SITE04	16.79778	0.45	0.55	23.22	05/07/2022 15:55 PM	0.55	0.052	0.105	0.06	0.122	0.251
WWMH2918	SITE04	5.624626	0.08	0.15	23.83	05/07/2022 15:55 PM	0.15	0.016	0.054	0.018	0.062	0.075
WWMH2932	SITE04	0.692304	0.07	0.11	25.34	05/07/2022 15:51 PM	0.11	0.002	0.03	0.003	0.038	0.051
WWMH2937	SITE04	10.97551	0.08	0.14	24.23	05/07/2022 15:50 PM	0.14	0.036	0.036	0.046	0.046	0.056
WWMH2948	SITE16	12.954	0.04	0.07	11.41	05/07/2022 16:07 PM	0.07	0.053	0.053	0.071	0.071	0.005
WWMH2956	SITE07	1.35775	0.15	0.3	24.34	05/07/2022 16:00 PM	0.3	0.009	0.183	0.016	0.182	0.058
WWMH2957	SITE07	7.560156	0.16	0.32	23.77	05/07/2022 16:05 PM	0.32	0.027	0.21	0.018	0.2	0.112
WWMH2958		0	0.2	0.38	23.25	05/07/2022 16:10 PM	0.38	0	0.21	0	0.2	0.241
WWMH2959	SITE07	6.456478	0.25	0.54	21.22	05/07/2022 16:08 PM	0.54	0.043	0.725	0.075	0.652	0.077
WWMH2961	SITE03	1.898098	0.03	0.07	33.72	05/07/2022 16:05 PM	0.07	0.006	0.006	0.004	0.004	0.152
WWMH2962		0	0.12	0.24	27.56	05/07/2022 15:57 PM	0.24	0	0.123	0	0.119	0.052
WWMH2963		0	0.12	0.24	27.53	05/07/2022 15:57 PM	0.24	0	0.123	0	0.119	0.009

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH2964		0	0.11	0.23	27.42	05/07/2022 15:58 PM	0.23	0	0.123	0	0.119	0.021
WWMH2977		0	0.07	0.15	33.18	05/07/2022 16:06 PM	0.15	0	0.022	0	0.02	0.071
WWMH2978		0	0.06	0.13	33.2	05/07/2022 16:05 PM	0.13	0	0.022	0	0.02	0.028
WWMH2980		0	0.11	0.23	28.38	05/07/2022 15:55 PM	0.23	0	0.123	0	0.119	0.081
WWMH2985		0	0.11	0.23	29.09	05/07/2022 15:51 PM	0.23	0	0.123	0	0.119	0.074
WWMH2986	SITE03	0.787705	0.12	0.25	32.5	05/07/2022 16:16 PM	0.25	0.003	0.043	0.002	0.039	0.11
WWMH2988	SITE03	2.417105	0.11	0.22	32.39	05/07/2022 16:15 PM	0.22	0.01	0.065	0.013	0.065	0.018
WWMH2989		0	0.14	0.3	32.3	05/07/2022 16:20 PM	0.3	0	0.064	0	0.065	0.027
WWMH2990	SITE03	5.691821	0.11	0.18	32.14	05/07/2022 16:00 PM	0.18	0.016	0.053	0.011	0.071	0.056
WWMH2991	SITE03	7.163327	0.08	0.12	32.54	05/07/2022 16:00 PM	0.12	0.037	0.037	0.061	0.061	0.013
WWMH3000		0	0.13	0.23	30.08	05/07/2022 16:19 PM	0.23	0	0.085	0	0.102	0.066
WWMH3001		0	0.16	0.29	30.44	05/07/2022 16:14 PM	0.29	0	0.085	0	0.102	0.095
WWMH3002	SITE03	0.534861	0.18	0.33	29.73	05/07/2022 16:15 PM	0.33	0.002	0.17	0.002	0.196	0.144
WWMH3004		0	0.22	0.46	22.11	05/07/2022 16:05 PM	0.46	0	0.319	0	0.351	0.051
WWMH3005	SITE07	2.980321	0.14	0.29	27.43	05/07/2022 16:00 PM	0.29	0.013	0.099	0.014	0.086	0.134
WWMH3006		0	0.13	0.41	27.21	05/07/2022 16:49 PM	0.41	0	0.046	0	0.047	0.045
WWMH3008		0	0.21	0.46	22.9	05/07/2022 16:03 PM	0.46	0	0.319	0	0.351	0.052
WWMH3009		0	0.22	0.48	23.92	05/07/2022 16:00 PM	0.48	0	0.319	0	0.352	0.063
WWMH3010	SITE15	1.171269	0.05	0.09	26.59	05/07/2022 15:55 PM	0.09	0.004	0.007	0.005	0.008	0.271
WWMH3011	SITE15	1.873685	0.05	0.1	26.4	05/07/2022 15:55 PM	0.1	0.005	0.012	0.006	0.014	0.18
WWMH3016	SITE11	3.015538	0.6	1.1	14.85	05/07/2022 16:39 PM	1.1	0.006	2.485	0.007	2.94	0.065
WWMH3019		0	0.17	0.28	20.83	05/07/2022 16:26 PM	0.28	0	0.127	0	0.188	0.075
WWMH3020		0	0.2	0.32	20.19	05/07/2022 16:31 PM	0.32	0	0.127	0	0.188	0.146
WWMH3021		0	0.17	0.28	21.48	05/07/2022 16:22 PM	0.28	0	0.127	0	0.188	0.065
WWMH3022	SITE03	0.891304	0.16	0.27	31.06	05/07/2022 16:25 PM	0.27	0.003	0.201	0.003	0.295	0.052
WWMH3025	SITE15	1.117416	0.08	0.13	25.63	05/07/2022 15:55 PM	0.13	0.004	0.015	0.005	0.022	0.187

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH3026		0	0.3	0.75	25.89	05/07/2022 16:39 PM	0.75	0	0.283	0	0.283	0.066
WWMH3027		0	0.18	0.68	26.32	05/07/2022 16:45 PM	0.68	0	0.276	0	0.273	0.018
WWMH3028	SITE07	1.327618	0.07	0.19	27.11	05/07/2022 16:00 PM	0.19	0.006	0.041	0.006	0.029	0.108
WWMH3029	SITE07	1.792057	0.06	0.27	27.12	05/07/2022 16:53 PM	0.27	0.008	0.021	0.009	0.019	0.161
WWMH3030		0	0.06	0.17	27.42	05/07/2022 15:59 PM	0.17	0	0.035	0	0.022	0.095
WWMH3034	SITE15	1.254481	0.11	0.3	24.19	05/07/2022 16:06 PM	0.3	0.005	0.055	0.01	0.025	0.175
WWMH3035		0	0.06	0.19	23.87	05/07/2022 16:15 PM	0.19	0	0.055	0	0.025	0.137
WWMH3036		0	0.06	0.18	23.97	05/07/2022 16:10 PM	0.18	0	0.055	0	0.025	0.108
WWMH3043	SITE15	1.525603	0.07	0.14	24.62	05/07/2022 15:55 PM	0.14	0.004	0.01	0.004	0.009	0.311
WWMH3044	SITE15	3.114359	0.04	0.06	24.47	05/07/2022 15:50 PM	0.06	0.011	0.021	0.018	0.027	0.06
WWMH3052		0	0.05	0.11	29.86	05/07/2022 16:10 PM	0.11	0	0.02	0	0.017	0.082
WWMH3053	SITE03	5.228587	0.1	0.19	30.39	05/07/2022 16:00 PM	0.19	0.016	0.016	0.014	0.014	0.283
WWMH3054	SITE03	1.575943	0.28	0.31	30.85	05/07/2022 16:00 PM	0.31	0.005	0.005	0.005	0.005	2.385
WWMH3055	SITE03	1.056911	0.03	0.06	30.85	05/07/2022 16:00 PM	0.06	0.005	0.01	0.007	0.012	0.089
WWMH3060		0	0.3	0.65	29.9	05/07/2022 16:21 PM	0.65	0	0.805	0	0.86	0.014
WWMH3066		0	0	0	36.15	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH3073	SITE10	0.383301	0.13	0.2	30.14	05/07/2022 16:05 PM	0.2	0.001	0.092	0.001	0.137	0.052
WWMH3074	SITE10	1.07468	0.13	0.21	29.4	05/07/2022 16:08 PM	0.21	0.003	0.095	0.005	0.141	0.057
WWMH3075	SITE10	0.756946	0.13	0.21	29.03	05/07/2022 16:10 PM	0.21	0.002	0.096	0.002	0.143	0.058
WWMH3077	SITE03	7.447818	0.07	0.16	28.41	05/07/2022 16:25 PM	0.16	0.025	0.025	0.024	0.024	0.05
WWMH3079	SITE03	2.375737	0.12	0.23	31.52	05/07/2022 16:05 PM	0.23	0.008	0.04	0.006	0.04	0.251
WWMH3080		0	0.08	0.16	26.2	05/07/2022 16:05 PM	0.16	0	0.036	0	0.039	0.061
WWMH3081	SITE03	1.914531	0.09	0.19	26.16	05/07/2022 16:10 PM	0.19	0.007	0.073	0.007	0.074	0.04
WWMH3082	SITE03	2.660452	0.14	0.28	26.66	05/07/2022 16:10 PM	0.28	0.01	0.067	0.013	0.067	0.083
WWMH3083	SITE03	2.220379	0.2	0.4	26.78	05/07/2022 16:10 PM	0.4	0.008	0.057	0.009	0.054	0.178
WWMH3090	SITE10	1.403452	0.03	0.05	33.8	05/07/2022 16:00 PM	0.05	0.003	0.004	0.005	0.006	0.062

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH3091	SITE12	2.585794	0.15	0.26	25.91	05/07/2022 16:00 PM	0.26	0.006	0.117	0.009	0.16	0.07
WWMH3094	SITE15	0.4542	0.21	0.34	18.42	05/07/2022 15:55 PM	0.34	0.001	0.197	0.001	0.291	0.065
WWMH3095	SITE15	3.852068	0.21	0.34	18.86	05/07/2022 16:03 PM	0.34	0.025	0.196	0.054	0.291	0.036
WWMH3096		0	0.29	0.64	20.42	05/07/2022 16:08 PM	0.64	0	0.929	0	0.838	0.059
WWMH3097		0	0.35	0.73	19.33	05/07/2022 16:13 PM	0.73	0	1.444	0	1.4	0.08
WWMH3100		0	1.05	1.91	18.09	05/07/2022 17:15 PM	1.91	0	7.137	0	10.1	0.056
WWMH3101		0	1.15	2.07	19.86	05/07/2022 17:13 PM	2.07	0	6.178	0	8.9	0.053
WWMH3102	SITE10	2.340218	1	1.95	20.75	05/07/2022 17:09 PM	1.95	0.004	5.657	0.003	7.93	0.051
WWMH3103		0	0.7	1.48	24.45	05/07/2022 16:52 PM	1.48	0	4.553	0	6.31	0.017
WWMH3104		0	0.85	6.97	33.92	05/07/2022 16:49 PM	2.07	0	3.142	0	4.37	0.056
WWMH3105	SITE03	4.958708	0.04	0.1	32.82	05/07/2022 16:00 PM	0.1	0.014	0.014	0.01	0.01	0.076
WWMH3112		0	0.42	0.73	5.05	05/07/2022 16:25 PM	0.73	0	0.91	0	1.38	0.008
WWMH3113		0	0.4	0.68	4.89	05/07/2022 16:25 PM	0.68	0	0.926	0	1.4	0.031
WWMH3114	SITE16	1.158458	0.4	0.68	4.32	05/07/2022 16:29 PM	0.68	0.005	0.93	0.006	1.41	0.056
WWMH3115		0	0.4	0.68	3.71	05/07/2022 16:32 PM	0.68	0	0.93	0	1.41	0.062
WWMH3116	SITE16	7.493369	0.52	0.99	2.71	05/07/2022 16:40 PM	0.99	0.02	1.208	0.016	1.74	0.069
WWMH3117	SITE16	17.28139	0.55	0.99	2.15	05/07/2022 16:41 PM	0.99	0.058	1.264	0.066	1.8	0.053
WWMH3118		0	0.46	0.82	1.63	05/07/2022 16:43 PM	0.82	0	1.264	0	1.8	0.03
WWMH3119		0	0.48	0.81	1.32	05/07/2022 16:43 PM	0.81	0	1.264	0	1.8	0.024
WWMH3120	SITE16	10.9867	0.45	0.8	3.22	05/07/2022 16:36 PM	0.8	0.042	1.19	0.053	1.72	0.086
WWMH3121	SITE16	45.97038	0.14	0.26	3.81	05/07/2022 16:10 PM	0.26	0.168	0.168	0.205	0.205	0.031
WWMH3122	SITE16	18.36141	0.19	0.53	3.22	05/07/2022 16:36 PM	0.53	0.056	0.056	0.057	0.057	0.037
WWMH3123		0	0.24	0.57	3.25	05/07/2022 16:36 PM	0.57	0	0.168	0	0.205	0.111
WWMH3124		0	0	0	15.11	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH3125		0	0.92	1.68	12.7	05/07/2022 17:04 PM	1.68	0	13.564	0	18.3	0.101
WWMH3126	SITE10	2.262543	0.18	0.28	25.76	05/07/2022 16:04 PM	0.28	0.006	0.116	0.01	0.188	0.108

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH3128	SITE14	18.02183	0.32	0.68	13.35	05/07/2022 17:37 PM	0.68	0.012	0.458	0.019	1.1	0.024
WWMH3129	SITE04	0.227047	0.31	0.45	20.72	05/07/2022 15:57 PM	0.45	0.002	0.454	0.005	0.844	0.021
WWMH3130		0	0.53	0.74	20.21	05/07/2022 16:00 PM	0.74	0	0.44	0	0.844	0.102
WWMH3131	SITE05	7.100798	0.09	0.16	28.09	05/07/2022 16:00 PM	0.16	0.006	0.047	0.006	0.055	0.108
WWMH3138		0	0.04	0.07	33.57	05/07/2022 16:05 PM	0.07	0	0.008	0	0.012	0.156
WWMH3139	SITE05	4.739664	0.04	0.06	34.33	05/07/2022 16:05 PM	0.06	0.007	0.008	0.01	0.012	0.067
WWMH3140	SITE05	1.779192	0.02	0.03	35.89	05/07/2022 15:54 PM	0.03	0.002	0.002	0.002	0.002	0.091
WWMH3141		0	0.02	0.03	34.82	05/07/2022 16:04 PM	0.03	0	0.002	0	0.002	0.186
WWMH3142		0	0.07	0.11	32.61	05/07/2022 16:05 PM	0.11	0	0.029	0	0.049	0.045
WWMH3143	SITE05	0.742416	0.03	0.23	35.54	05/07/2022 15:03 PM	0.23	0.001	0.104	0.003	0.015	-1.052
WWMH3144	SITE05	0.495503	0.03	0.04	35.92	05/07/2022 16:05 PM	0.04	0.001	0.002	0.002	0.003	0.478
WWMH3145	SITE05	0.993909	0.02	0.03	36.75	05/07/2022 16:00 PM	0.03	0.001	0.001	0.001	0.001	0.213
WWMH3146	SITE05	0.720854	0.02	0.03	37.73	05/07/2022 16:05 PM	0.03	0.001	0.001	0.002	0.002	0.258
WWMH3147	SITE05	1.819502	0.03	0.05	36.3	05/07/2022 16:05 PM	0.05	0.004	0.005	0.008	0.01	0.098
WWMH3157	SITE10	9.248183	0.82	1.59	23.84	05/07/2022 16:54 PM	1.59	0.021	4.584	0.031	6.35	0.034
WWMH3159		0	0.15	0.23	25.33	05/07/2022 16:06 PM	0.23	0	0.116	0	0.188	0.051
WWMH3161	SITE06	4.404835	0.05	0.1	22.85	05/07/2022 15:55 PM	0.1	0.011	0.03	0.013	0.032	0.057
WWMH3166	SITE15	14.01925	0.89	1.42	13.62	05/07/2022 16:55 PM	1.42	0.034	2.705	0.028	3.25	0.115
WWMH3168	SITE03	6.357175	0.48	0.94	28.39	05/07/2022 16:22 PM	0.94	0.023	0.983	0.026	1.12	0.063
WWMH3169		0	0.13	0.23	19.77	05/07/2022 15:56 PM	0.23	0	0.038	0	0.048	0.362
WWMH3170	SITE07	3.343628	0.12	0.27	27.87	05/07/2022 15:55 PM	0.27	0.014	0.082	0.014	0.068	0.114
WWMH3171	SITE07	0.993015	0.12	0.27	27.77	05/07/2022 15:56 PM	0.27	0.004	0.087	0.004	0.072	0.062
WWMH3172	SITE07	1.110829	0.04	0.1	27.3	05/07/2022 15:55 PM	0.1	0.005	0.013	0.004	0.01	0.151
WWMH3173		0	0.03	0.38	26.58	05/07/2022 16:50 PM	0.38	0	0.006	0	0	-0.067
WWMH3174		0	0.13	0.21	26.06	05/07/2022 15:55 PM	0.21	0	0.062	0	0.086	0.024
WWMH3175	SITE15	2.015524	0.15	0.27	25.97	05/07/2022 15:55 PM	0.27	0.007	0.083	0.01	0.114	0.064

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Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH3176	SITE03	2.06641	0.12	0.51	28.4	05/07/2022 16:23 PM	0.51	0.007	0.032	0.008	0.032	0.154
WWMH3178	SITE12	5.187534	0.31	0.58	23.33	05/07/2022 16:14 PM	0.58	0.014	0.488	0.021	0.637	0.053
WWMH3193	SITE18	17.35186	0.1	0.29	28.99	05/07/2022 16:30 PM	0.24	0.054	0.145	0.08	0.08	0.058
WWMH3196		0	1.25	6.68	33.21	05/07/2022 16:29 PM	2.41	0	4.346	0	4.66	0.005
WWMH3200		0	1.69	2.84	1.96	05/07/2022 17:23 PM	2.84	0	16.918	0	29.3	0.021
WWMH3201		0	0.73	1.07	2.61	05/07/2022 16:20 PM	1.07	0	2.775	0	4.56	0.063
WWMH3202		0	0.71	1.1	2.8	05/07/2022 16:18 PM	1.1	0	2.775	0	4.56	0.026
WWMH3203	SITE14	131.6948	0.72	1.12	2.87	05/07/2022 16:18 PM	1.12	0.227	2.775	0.51	4.56	0.026
WWMH3204		0	0.4	0.8	2.87	05/07/2022 16:20 PM	0.8	0	0.026	0	0.006	9.811
WWMH3205		0	1.7	2.87	1.91	05/07/2022 17:24 PM	2.87	0	17.047	0	29.6	0.046
WWMH3208		0	0.21	0.27	2.25	05/07/2022 15:55 PM	0.27	0	0.143	0	0.343	0.07
WWMH3210		0	0.2	0.25	2.76	05/07/2022 16:25 PM	0.25	0	0.143	0	0.343	0.026
WWMH3211	SITE14	10.96782	0.21	0.26	2.79	05/07/2022 16:00 PM	0.26	0.017	0.143	0.039	0.343	0.02
WWMH3213	SITE14	1.105439	0.19	0.24	3.3	05/07/2022 16:00 PM	0.24	0.002	0.126	0.006	0.304	0.039
WWMH3214	SITE14	13.61978	0.18	0.23	3.83	05/07/2022 16:00 PM	0.23	0.026	0.123	0.06	0.299	0.018
WWMH3216	SITE14	0.902496	0.18	0.23	4.55	05/07/2022 16:00 PM	0.23	0.002	0.098	0.005	0.239	0.081
WWMH3217	SITE14	15.83186	0.16	0.2	5.31	05/07/2022 16:00 PM	0.2	0.052	0.096	0.132	0.234	0.052
WWMH3219	SITE14	1.956297	0.11	0.14	6.44	05/07/2022 16:00 PM	0.14	0.004	0.044	0.01	0.103	0.082
WWMH3220	SITE14	0.785563	0.1	0.13	7.61	05/07/2022 15:56 PM	0.13	0.001	0.039	0.003	0.092	0.062
WWMH3221	SITE14	9.322429	0.1	0.13	8.35	05/07/2022 15:55 PM	0.13	0.015	0.038	0.033	0.089	0.05
WWMH3222	SITE14	1.030611	0.08	0.1	9.23	05/07/2022 15:55 PM	0.1	0.002	0.024	0.005	0.056	0.068
WWMH3223	SITE14	2.374224	0.08	0.1	9.99	05/07/2022 15:55 PM	0.1	0.004	0.021	0.01	0.051	0.069
WWMH3224	SITE14	4.020566	0.05	0.06	11.02	05/07/2022 15:50 PM	0.06	0.009	0.009	0.021	0.021	0.048
WWMH3225		0	1.72	2.94	1.74	05/07/2022 17:27 PM	2.94	0	17.026	0	29.6	0.047
WWMH3226		0	1.86	3.25	1.32	05/07/2022 17:30 PM	3.25	0	16.984	0	29.5	0.042
WWMH3227		0	1.82	3.17	1.41	05/07/2022 17:30 PM	3.17	0	16.987	0	29.5	0.038

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH3228		0	1.8	3.15	1.42	05/07/2022 17:30 PM	3.15	0	16.99	0	29.5	0.025
WWMH3229		0	1.78	3.1	1.48	05/07/2022 17:29 PM	3.1	0	16.997	0	29.5	0.055
WWMH3230		0	1.77	3.04	1.59	05/07/2022 17:28 PM	3.04	0	17.015	0	29.6	0.077
WWMH3231	SITE14	4.212822	1.69	2.91	1.77	05/07/2022 17:26 PM	2.91	0.003	17.036	0.003	29.6	0.041
WWMH3260	SITE09	19.96891	0.12	0.19	29.22	05/07/2022 15:50 PM	0.19	0.077	0.077	0.124	0.124	0.008
WWMH3268	SITE09	11.6093	0.17	0.26	27.8	05/07/2022 15:50 PM	0.26	0.048	0.151	0.082	0.244	0.031
WWMH3270	SITE09	3.05596	0.17	0.27	27.06	05/07/2022 15:50 PM	0.27	0.008	0.159	0.009	0.252	0.041
WWMH3271	SITE09	2.499696	0.17	0.28	26.14	05/07/2022 15:52 PM	0.28	0.008	0.167	0.012	0.264	0.048
WWMH3274	SITE09	2.32512	0.19	0.31	25.11	05/07/2022 15:53 PM	0.31	0.008	0.176	0.012	0.277	0.037
WWMH3275	SITE09	7.589752	0.31	0.53	24.2	05/07/2022 15:55 PM	0.53	0.018	0.445	0.012	0.677	0.054
WWMH3276		0	0.71	1.25	20.84	05/07/2022 16:18 PM	1.25	0	3.072	0	5.29	0.038
WWMH3279	SITE09	3.607785	0.17	0.27	25.95	05/07/2022 15:50 PM	0.27	0.012	0.162	0.015	0.254	0.018
WWMH3280	SITE09	15.42674	0.16	0.26	27.8	05/07/2022 15:50 PM	0.26	0.057	0.147	0.088	0.233	0.016
WWMH3281	SITE09	0.82464	0.17	0.28	27.13	05/07/2022 15:50 PM	0.28	0.003	0.151	0.006	0.239	0.067
WWMH3282	SITE09	23.66465	0.14	0.21	29.1	05/07/2022 15:50 PM	0.21	0.09	0.09	0.145	0.145	0.053
WWMH3283	SITE09	24.96778	0.19	0.31	25.26	05/07/2022 15:50 PM	0.31	0.089	0.252	0.135	0.389	0.021
WWMH3291	SITE09	7.42236	0.14	0.23	29.02	05/07/2022 15:48 PM	0.23	0.026	0.103	0.038	0.162	0.021
WWMH3292		0	0.14	0.22	28.58	05/07/2022 15:50 PM	0.22	0	0.103	0	0.162	0.024
WWMH3293		0	0.14	0.22	28.29	05/07/2022 15:50 PM	0.22	0	0.103	0	0.162	0.029
WWMH3294		0	0.14	0.23	24.66	05/07/2022 15:54 PM	0.23	0	0.176	0	0.277	0.015
WWMH3295		0	0.21	0.35	24.35	05/07/2022 15:50 PM	0.35	0	0.252	0	0.389	0.01
WWMH3296		0	0.21	0.35	24.6	05/07/2022 15:50 PM	0.35	0	0.252	0	0.389	0.015
WWMH3337	SITE09	2.332452	0.75	1.25	18.15	05/07/2022 16:24 PM	1.25	0.006	3.426	0.004	5.72	0.057
WWMH3338	SITE09	5.01305	0.72	1.33	19.23	05/07/2022 16:22 PM	1.33	0.012	3.081	0.009	5.3	0.027
WWMH3339		0	0.71	1.26	20.01	05/07/2022 16:21 PM	1.26	0	3.071	0	5.29	0.038
WWMH3340		0	0.66	1.78	22.87	05/07/2022 16:21 PM	1.75	0	2.644	0	4.62	0.027

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH3341		0	0.64	3.88	26.47	05/07/2022 15:53 PM	2.02	0	2.401	0	4.29	0.035
WWMH3342	SITE09	14.92517	0.64	4.33	28.42	05/07/2022 15:53 PM	2.17	0.036	2.401	0.028	4.29	0.082
WWMH3344		0	1.29	2.54	7.4	05/07/2022 17:57 PM	2.54	0	10.405	0	15.2	0.053
WWMH3345		0	1.24	2.45	7.5	05/07/2022 17:55 PM	2.45	0	10.444	0	15.2	0.045
WWMH3346	SITE15	13.22244	1.44	3.05	6.81	05/07/2022 18:00 PM	3.05	0.029	12.549	0.017	20.1	0.028
WWMH3347		0	1.3	2.86	6.87	05/07/2022 18:01 PM	2.86	0	10.251	0	15.3	0.056
WWMH3348	SITE17	15.19362	1.31	2.77	7	05/07/2022 18:02 PM	2.77	0.042	10.329	0.053	15.3	0.056
WWMH3349	SITE17	17.09613	1.29	2.7	7.1	05/07/2022 18:02 PM	2.7	0.043	10.339	0.047	15.3	0.037
WWMH3350	SITE17	12.80223	1.29	2.66	7.16	05/07/2022 18:02 PM	2.66	0.034	10.34	0.04	15.2	0.038
WWMH3351	SITE17	1.474857	1.29	2.6	7.27	05/07/2022 18:00 PM	2.6	0.004	10.361	0.004	15.2	0.051
WWMH3352	SITE17	35.1637	1.27	2.42	7.63	05/07/2022 17:51 PM	2.42	0.092	10.481	0.107	15.2	0.054
WWMH3353		0	1.26	2.35	7.83	05/07/2022 17:45 PM	2.35	0	10.428	0	15.1	0.057
WWMH3363	SITE17	19.41986	1.26	2.29	8.54	05/07/2022 17:15 PM	2.29	0.042	10.304	0.035	14.8	0.041
WWMH3364	SITE17	28.12363	1.26	2.28	8.78	05/07/2022 17:07 PM	2.28	0.074	10.249	0.089	14.8	0.054
WWMH3365		0	1.27	2.3	8.35	05/07/2022 17:25 PM	2.3	0	10.298	0	14.8	0.053
WWMH3378	SITE17	1.796208	1.27	2.31	8.17	05/07/2022 17:32 PM	2.31	0.004	10.463	0.005	15.1	0.051
WWMH3379		0	1.28	2.35	8	05/07/2022 17:40 PM	2.35	0	10.447	0	15.1	0.051
WWMH3392	SITE15	78.05453	1.36	3.18	6.69	05/07/2022 18:02 PM	3.18	0.372	12.743	0.695	21.2	0.264
WWMH3396	SITE15	4.691017	1.43	3.11	6.76	05/07/2022 18:01 PM	3.11	0.093	12.584	0.233	20.5	0.043
WWMH3397		0	0.89	1.4	6.86	05/07/2022 18:00 PM	1.4	0	2.499	0	4.83	0.151
WWMH3400	SITE17	0.376095	1.26	2.27	9.05	05/07/2022 17:00 PM	2.27	0.001	10.19	0.001	14.7	0.061
WWMH3401	SITE17	13.45311	1.27	2.3	8.66	05/07/2022 17:10 PM	2.3	0.034	10.272	0.037	14.8	0.033
WWMH3406	SITE17	6.03981	0.2	0.3	8.61	05/07/2022 14:00 PM	0.3	0.015	0.191	0.017	0.304	0.069
WWMH3409	SITE17	4.593075	0.18	0.29	9.47	05/07/2022 15:50 PM	0.29	0.012	0.176	0.014	0.287	0.037
WWMH3420	SITE17	45.5088	0.17	0.28	10.33	05/07/2022 15:50 PM	0.28	0.164	0.164	0.273	0.273	0.017
WWMH3424		0	1	1.59	9.61	05/07/2022 16:46 PM	1.59	0	5.548	0	8.4	0.088

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Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH3425		0	0.98	1.66	9.94	05/07/2022 16:44 PM	1.66	0	5.548	0	8.4	0.016
WWMH3426	SITE10	2.575865	0.06	0.08	29.14	05/07/2022 15:00 PM	0.08	0.009	0.009	0.02	0.02	0.088
WWMH3427	SITE17	7.68424	0.98	1.99	9.14	05/07/2022 16:59 PM	1.99	0.016	4.577	0.011	6.22	0.051
WWMH3428		0	0.1	0.18	12.1	05/07/2022 15:50 PM	0.18	0	0.083	0	0.096	0.072
WWMH3435	SITE17	3.091747	0.07	0.13	12.85	05/07/2022 15:51 PM	0.13	0.008	0.034	0.01	0.038	0.156
WWMH3436	SITE17	10.46356	0.06	0.11	14	05/07/2022 15:50 PM	0.11	0.026	0.026	0.028	0.028	0.046
WWMH3449	SITE17	2.298961	0.14	0.24	13.92	05/07/2022 15:55 PM	0.24	0.006	0.105	0.007	0.147	0.134
WWMH3450	SITE17	2.412582	0.14	0.24	12.51	05/07/2022 15:55 PM	0.24	0.006	0.111	0.007	0.154	0.033
WWMH3451	SITE17	2.175499	0.11	0.19	11.67	05/07/2022 15:55 PM	0.19	0.006	0.116	0.006	0.16	0.055
WWMH3458		0	1.11	2.13	9.11	05/07/2022 16:59 PM	2.13	0	4.648	0	6.32	0.057
WWMH3459		0	0.84	1.71	9.32	05/07/2022 16:56 PM	1.71	0	4.384	0	5.96	0.088
WWMH3460	SITE17	13.7684	0.81	1.57	9.49	05/07/2022 16:51 PM	1.57	0.038	4.358	0.048	5.92	0.066
WWMH3463	SITE17	4.22512	0.9	1.85	9.21	05/07/2022 16:58 PM	1.85	0.011	4.568	0.012	6.22	0.072
WWMH3464	SITE17	31.6522	0.19	0.32	9.71	05/07/2022 15:55 PM	0.32	0.082	0.198	0.095	0.255	0.074
WWMH3468	SITE17	20.51502	0.81	1.54	9.6	05/07/2022 16:50 PM	1.54	0.053	4.329	0.06	5.88	0.05
WWMH3470	SITE17	149.8324	0.79	1.48	9.73	05/07/2022 16:50 PM	1.48	0.387	4.283	0.43	5.82	0.026
WWMH3471	SITE17	31.81621	0.1	0.19	13.16	05/07/2022 15:43 PM	0.19	0.083	0.083	0.097	0.097	0.022
WWMH3506		0	0.72	1.36	23.15	05/07/2022 16:57 PM	1.36	0	4.757	0	6.61	0.021
WWMH3514	SITE14	1.924434	0.35	0.53	13.29	05/07/2022 16:31 PM	0.53	0.001	0.704	0.002	1.15	0.008
WWMH3515		0	0.36	0.56	13.36	05/07/2022 16:31 PM	0.56	0	0.703	0	1.15	0.017
WWMH3516	SITE14	1.779936	0.37	0.62	13.9	05/07/2022 16:30 PM	0.62	0.001	0.703	0.002	1.15	0.03
WWMH3517		0	0.37	0.61	14.34	05/07/2022 16:29 PM	0.61	0	0.702	0	1.15	0.036
WWMH3518		0	0.37	0.6	15	05/07/2022 16:28 PM	0.6	0	0.702	0	1.15	0.047
WWMH3519		0	0.37	0.61	15.81	05/07/2022 16:25 PM	0.61	0	0.702	0	1.15	0.047
WWMH3520	SITE14	1.40938	0.37	0.61	16.5	05/07/2022 16:24 PM	0.61	0.001	0.702	0.001	1.15	0.048
WWMH3521	SITE12	3.140068	0.13	0.23	27.32	05/07/2022 16:00 PM	0.23	0.009	0.065	0.015	0.084	0.175

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH3531	SITE10	1.321646	0.15	0.24	28.29	05/07/2022 16:15 PM	0.24	0.003	0.099	0.004	0.147	0.196
WWMH3532		0	0.31	0.68	25.72	05/07/2022 13:55 PM	0.65	0	0.559	0	0.333	0.177
WWMH3739	SITE15	4.395963	0.08	0.17	26.07	05/07/2022 15:55 PM	0.17	0.014	0.026	0.018	0.032	0.069
WWMH3740	SITE15	10.56901	0.6	0.67	27.55	05/07/2022 15:50 PM	0.67	0.037	0.037	0.054	0.054	0.443
WWMH3743		0	0.44	0.87	18.59	05/07/2022 16:20 PM	0.87	0	1.713	0	1.8	0.072
WWMH3744	SITE07	3.978923	0.06	0.11	26.91	05/07/2022 15:53 PM	0.11	0.016	0.028	0.014	0.025	0.123
WWMH3745	SITE07	2.318141	0.03	0.07	27.67	05/07/2022 15:50 PM	0.07	0.009	0.012	0.008	0.011	0.07
WWMH3746		0	0	0	34	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH3748		0	0.22	0.39	24.04	05/07/2022 15:52 PM	0.39	0	0.459	0	0.57	0.047
WWMH3749	SITE09	37.61357	0.34	0.56	23.6	05/07/2022 15:54 PM	0.56	0.185	0.695	0.343	1.02	0.043
WWMH3750		0	0.05	0.07	26.64	05/07/2022 15:05 PM	0.07	0	0.055	0	0.109	0.012
WWMH3751	SITE09	6.820492	0.32	0.52	23.31	05/07/2022 15:55 PM	0.52	0.017	0.711	0.013	1.03	0.039
WWMH3774	SITE03	0.741467	0.12	0.23	36.48	05/07/2022 16:08 PM	0.23	0.003	0.053	0.003	0.062	0.123
WWMH3775		0	0.04	0.08	23.13	05/07/2022 15:52 PM	0.08	0	0.019	0	0.019	0.057
WWMH3777	SITE15	3.130736	0.13	0.23	25.98	05/07/2022 15:55 PM	0.23	0.01	0.01	0.014	0.014	0.218
WWMH3778	SITE15	1.459273	0.12	0.23	25.98	05/07/2022 15:56 PM	0.23	0.004	0.014	0.004	0.018	0.331
WWMH3782	SITE17	97.17116	0.99	1.7	10.28	05/07/2022 16:40 PM	1.7	0.314	5.549	0.466	8.4	0.062
WWMH3784_		0	0.98	1.73	10.78	05/07/2022 16:41 PM	1.73	0	5.263	0	7.94	0.031
WWMH3785	SITE17	10.18286	0.12	0.23	13.52	05/07/2022 15:50 PM	0.23	0.021	0.121	0.015	0.119	0.035
WWMH3786		0	0.11	0.23	12.62	05/07/2022 15:56 PM	0.23	0	0.121	0	0.118	0.08
WWMH3799	SITE17	2.02789	0.21	0.54	10.82	05/07/2022 16:35 PM	0.54	0.005	0.34	0.005	0.353	0.064
WWMH3800	SITE17	2.79827	0.13	0.24	11.72	05/07/2022 15:57 PM	0.24	0.007	0.128	0.008	0.127	0.088
WWMH3802	SITE17	32.48058	0.1	0.19	13.94	05/07/2022 15:50 PM	0.19	0.08	0.08	0.084	0.084	0.027
WWMH3803	SITE17	12.64605	0.11	0.22	13.04	05/07/2022 15:50 PM	0.22	0.031	0.11	0.032	0.116	0.053
WWMH3804	SITE17	6.365502	0.13	0.24	12.04	05/07/2022 15:50 PM	0.24	0.015	0.126	0.016	0.132	0.089
WWMH3805	SITE17	2.191233	0.19	0.39	11.19	05/07/2022 15:55 PM	0.39	0.005	0.336	0.005	0.347	0.032

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH3838		0	0.12	0.17	16.6	05/07/2022 15:50 PM	0.17	0	0.056	0	0.098	0.048
WWMH3839	SITE17	17.53328	0.11	0.18	15.64	05/07/2022 15:50 PM	0.18	0.041	0.099	0.04	0.14	0.032
WWMH3840	SITE17	0.551221	0.11	0.16	15.68	05/07/2022 15:50 PM	0.16	0.001	0.058	0.001	0.1	0.008
WWMH3845	SITE04	14.01093	0.07	0.16	21.89	05/07/2022 15:55 PM	0.16	0.035	0.059	0.028	0.045	0.061
WWMH3858	SITE14	3.91538	0.05	0.06	10.85	05/07/2022 15:50 PM	0.06	0.008	0.008	0.02	0.02	0.066
WWMH3888	SITE14	5.764371	0.03	0.05	23.08	05/07/2022 15:55 PM	0.05	0.004	0.004	0.006	0.006	0.12
WWMH3894	SITE14	6.065976	0.09	0.13	17.88	05/07/2022 15:55 PM	0.13	0.004	0.038	0.006	0.073	0.032
WWMH3895	SITE14	15.45078	0.05	0.08	18.56	05/07/2022 15:50 PM	0.08	0.01	0.01	0.017	0.017	0.076
WWMH3907	SITE14	3.932982	0.04	0.06	22.22	05/07/2022 15:55 PM	0.06	0.004	0.008	0.007	0.014	0.028
WWMH3908		0	0.05	0.07	21.92	05/07/2022 16:00 PM	0.07	0	0.008	0	0.014	0.228
WWMH3912	SITE14	18.69289	0.08	0.1	19.7	05/07/2022 15:48 PM	0.1	0.023	0.023	0.05	0.05	0.023
WWMH3913		0	0.08	0.1	19.04	05/07/2022 15:51 PM	0.1	0	0.023	0	0.05	0.052
WWMH3914		0	0.08	0.1	18.39	05/07/2022 15:53 PM	0.1	0	0.023	0	0.05	0.033
WWMH3915		0	0.08	0.11	18.25	05/07/2022 15:54 PM	0.11	0	0.023	0	0.05	0.031
WWMH3916		0	0.11	0.14	17.24	05/07/2022 15:56 PM	0.14	0	0.038	0	0.073	0.073
WWMH3918	SITE09	0.248108	0.02	0.03	30.53	05/07/2022 15:00 PM	0.03	0.001	0.001	0.003	0.003	0.132
WWMH3919	SITE09	9.561303	0.11	0.16	30.14	05/07/2022 15:00 PM	0.16	0.054	0.055	0.107	0.11	0.054
WWMH3920		0	0.11	0.16	29.43	05/07/2022 15:00 PM	0.16	0	0.055	0	0.109	0.074
WWMH3921		0	0.12	0.17	28.7	05/07/2022 15:01 PM	0.17	0	0.055	0	0.109	0.083
WWMH3922		0	0.11	0.16	27.94	05/07/2022 15:03 PM	0.16	0	0.055	0	0.109	0.077
WWMH3923		0	0.12	0.16	27.34	05/07/2022 15:04 PM	0.16	0	0.055	0	0.109	0.057
WWMH3924	SITE09	0.301579	0.24	0.4	22.71	05/07/2022 15:56 PM	0.4	0.002	0.713	0.003	1.04	0.045
WWMH3926	SITE02	6.885784	0.09	0.16	14.33	05/07/2022 15:55 PM	0.16	0.023	0.041	0.029	0.051	0.033
WWMH3933	SITE06	7.645457	0.05	0.1	23.71	05/07/2022 15:49 PM	0.1	0.019	0.019	0.019	0.019	0.04
WWMH3934		0	0.02	0.04	30.79	05/07/2022 16:00 PM	0.04	0	0.005	0	0.005	0.048
WWMH3935		0	0.14	0.33	32.19	05/07/2022 16:30 PM	0.33	0	0.075	0	0.072	0.104

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH3936	SITE03	2.885759	0.17	0.45	32.15	05/07/2022 16:32 PM	0.45	0.008	0.082	0.005	0.077	0.232
WWMH3937	SITE03	2.494899	0.08	0.17	32.83	05/07/2022 16:10 PM	0.17	0.008	0.03	0.007	0.027	0.119
WWMH3939	SITE15	1.147574	0.48	0.5	26.06	05/07/2022 16:05 PM	0.5	0.005	0.006	0.009	0.011	1.962
WWMH3945	SITE03	2.047118	0.47	0.83	27.63	05/07/2022 16:26 PM	0.83	0.007	0.025	0.006	0.024	0.643
WWMH3952	SITE10	1.815913	0.39	0.79	26.34	05/07/2022 16:42 PM	0.79	0.005	0.827	0.008	0.955	0.045
WWMH3954	SITE10	0.478326	1.2	1.86	23.65	05/07/2022 16:55 PM	1.86	0.001	4.585	0.002	6.35	0.035
WWMH3955	SITE10	1.936804	0.03	0.04	23.04	05/07/2022 16:00 PM	0.04	0.005	0.005	0.007	0.007	0.117
WWMH3956	SITE10	1.053683	0.02	0.03	23.53	05/07/2022 16:00 PM	0.03	0.003	0.004	0.004	0.006	0.121
WWMH3958	SITE12	7.968088	0.1	0.18	27.73	05/07/2022 16:00 PM	0.18	0.013	0.056	0.01	0.07	0.037
WWMH3963	SITE15	77.31693	0.13	0.34	11.41	05/07/2022 15:50 PM	0.34	0.181	0.181	0.132	0.132	0.007
WWMH3964		0	0	0	10.31	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH3973	SITE17	14.51943	0.12	0.17	19.01	05/07/2022 15:50 PM	0.17	0.056	0.056	0.098	0.098	0.08
WWMH3978	SITE14	0.24627	0.02	0.02	12.23	05/07/2022 16:00 PM	0.02	0	0	0.001	0.001	0.485
WWMH3979	SITE14	4.319261	0.13	0.19	19.04	05/07/2022 16:00 PM	0.19	0.017	0.024	0.042	0.056	0.016
WWMH3981	SITE18	3.170965	0.04	0.06	37.6	05/07/2022 15:45 PM	0.06	0.009	0.009	0.011	0.011	0.051
WWMH3982	SITE18	1.896454	0.05	0.08	36.79	05/07/2022 15:45 PM	0.08	0.006	0.015	0.009	0.02	0.114
WWMH3983	SITE18	4.576216	0.08	0.13	35.63	05/07/2022 15:45 PM	0.13	0.014	0.037	0.019	0.046	0.13
WWMH3993	SITE02	1.959374	0.06	0.1	15.47	05/07/2022 16:00 PM	0.1	0.007	0.018	0.009	0.022	0.122
WWMH3994	SITE02	3.48821	0.04	0.07	16.57	05/07/2022 15:55 PM	0.07	0.011	0.011	0.013	0.013	0.05
WWMH3995	SITE15	14.00014	2.37	3.53	-0.65	05/07/2022 17:40 PM	3.53	0.031	29.611	0.018	45.4	0.022
WWMH4031		0	0.09	0.13	24.6	05/07/2022 15:02 PM	0.13	0	0.038	0	0.071	0.034
WWMH4032		0	0.08	0.12	27.16	05/07/2022 15:01 PM	0.12	0	0.038	0	0.071	0.042
WWMH4033		0	0.09	0.12	28.53	05/07/2022 15:00 PM	0.12	0	0.038	0	0.071	0.076
WWMH4034		0	0.08	0.12	29.65	05/07/2022 15:00 PM	0.12	0	0.038	0	0.071	0.052
WWMH4035	SITE09	7.890111	0.08	0.11	31.19	05/07/2022 15:00 PM	0.11	0.038	0.038	0.071	0.071	0.024
WWMH4041	SITE08	1.976296	0.14	0.27	21.91	05/07/2022 16:16 PM	0.27	0.006	0.218	0.007	0.247	0.035

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH4050	SITE08	50.0241	0.13	0.25	25.49	05/07/2022 16:15 PM	0.25	0.138	0.138	0.151	0.151	0.021
WWMH4051	SITE08	7.257391	0.15	0.29	24.46	05/07/2022 16:15 PM	0.29	0.02	0.158	0.023	0.174	0.072
WWMH4052	SITE08	7.143675	0.14	0.27	23.01	05/07/2022 16:15 PM	0.27	0.02	0.212	0.022	0.24	0.02
WWMH4065	SITE14	17.82653	0.24	0.31	20.86	05/07/2022 15:50 PM	0.31	0.036	0.21	0.085	0.514	0.03
WWMH4066		0	0	0	23.94	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4067		0	0	0	25.3	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4068		0	0	0	26.6	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4069		0	0	0	27.1	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4070		0	0	0	26.02	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4071		0	0	0	24.94	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4072	SITE04	31.72418	0.35	0.54	22.14	05/07/2022 15:55 PM	0.54	0.185	0.841	0.349	0.857	-0.015
WWMH4073	SITE04	10.73989	0.23	0.31	22.86	05/07/2022 15:55 PM	0.31	0.065	0.251	0.124	0.491	0.045
WWMH4074		0	0.24	0.34	23.21	05/07/2022 15:56 PM	0.34	0	0.186	0	0.367	0.124
WWMH4075	SITE04	2.350405	0.23	0.32	23.64	05/07/2022 15:53 PM	0.32	0.023	0.186	0.051	0.368	0.083
WWMH4076	SITE04	26.3258	0.19	0.27	24.36	05/07/2022 15:50 PM	0.27	0.163	0.163	0.317	0.317	0.025
WWMH4077		0	0	0	25.07	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4078		0	0	0	26.16	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4079		0	0	0	26.66	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4080	SITE14	8.435628	0.17	0.22	17.14	05/07/2022 16:00 PM	0.22	0.014	0.07	0.033	0.152	0.174
WWMH4081	SITE14	1.718991	0.11	0.15	17.61	05/07/2022 16:00 PM	0.15	0.003	0.048	0.008	0.102	0.113
WWMH4082	SITE14	3.144399	0.11	0.14	18.1	05/07/2022 16:00 PM	0.14	0.003	0.044	0.004	0.094	0.075
WWMH4083	SITE14	2.411197	0.1	0.14	18.58	05/07/2022 16:00 PM	0.14	0.003	0.042	0.006	0.09	0.023
WWMH4084	SITE14	0.142716	0.07	0.09	20.06	05/07/2022 16:00 PM	0.09	0	0.013	0	0.03	0.134
WWMH4085	SITE14	5.081888	0.05	0.07	18.47	05/07/2022 15:55 PM	0.07	0.008	0.008	0.017	0.017	0.104
WWMH4093		0	0	0	18.73	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4099	SITE13	146.906	0.74	1.23	6.87	05/07/2022 18:00 PM	1.23	0.434	2.504	0.842	4.83	0.026

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH4100		0	0.6	0.91	7.23	05/07/2022 16:47 PM	0.91	0	2.07	0	3.99	0.084
WWMH4101		0	0.59	0.9	7.75	05/07/2022 16:50 PM	0.9	0	2.07	0	4	0.067
WWMH4102	SITE13	43.13926	0.59	0.9	8.28	05/07/2022 16:47 PM	0.9	0.119	2.07	0.23	4	0.07
WWMH4103		0	0.57	0.87	8.85	05/07/2022 16:44 PM	0.87	0	1.952	0	3.77	0.08
WWMH4104		0	0.57	0.87	9.45	05/07/2022 16:40 PM	0.87	0	1.952	0	3.77	0.077
WWMH4105	SITE13	119.7337	0.57	0.87	10.05	05/07/2022 16:38 PM	0.87	0.351	1.952	0.68	3.78	0.062
WWMH4106		0	0.51	0.77	10.35	05/07/2022 16:36 PM	0.77	0	1.603	0	3.1	0.058
WWMH4107		0	0.51	0.77	10.75	05/07/2022 16:34 PM	0.77	0	1.603	0	3.1	0.054
WWMH4108		0	0.51	0.77	11.15	05/07/2022 16:32 PM	0.77	0	1.603	0	3.1	0.058
WWMH4109		0	0.51	0.77	11.6	05/07/2022 16:30 PM	0.77	0	1.604	0	3.1	0.061
WWMH4110		0	0.51	0.77	12.05	05/07/2022 16:27 PM	0.77	0	1.604	0	3.11	0.056
WWMH4111		0	0.51	0.77	12.43	05/07/2022 16:25 PM	0.77	0	1.604	0	3.11	0.051
WWMH4112		0	0.52	0.78	12.81	05/07/2022 16:23 PM	0.78	0	1.604	0	3.11	0.056
WWMH4113	SITE13	119.0785	0.52	0.77	13.23	05/07/2022 16:21 PM	0.77	0.769	1.605	1.51	3.11	0.054
WWMH4114	SITE13	85.527	0.36	0.54	13.44	05/07/2022 16:18 PM	0.54	0.024	0.852	0.018	1.6	0.083
WWMH4115	SITE13	44.5715	0.44	0.64	13.97	05/07/2022 16:12 PM	0.64	0.012	0.827	0.007	1.58	0.09
WWMH4116		0	0.42	0.62	14.35	05/07/2022 16:15 PM	0.62	0	0.823	0	1.57	0.069
WWMH4117	SITE13	302.3575	0.41	0.61	14.62	05/07/2022 16:02 PM	0.61	0.817	0.817	1.57	1.57	0.023
WWMH4142		0	1.13	1.78	2.18	05/07/2022 17:30 PM	1.78	0	14.298	0	24.7	0.016
WWMH4143		0	1.31	2.09	3.02	05/07/2022 17:37 PM	2.09	0	14.298	0	24.7	0.041
WWMH4144		0	1.31	2.17	3.9	05/07/2022 17:36 PM	2.17	0	14.298	0	24.7	0.048
WWMH4145	SITE14	141.6277	1.31	2.2	4.73	05/07/2022 17:35 PM	2.2	0.27	14.299	0.602	24.7	0.046
WWMH4146		0	1.26	2.14	5.42	05/07/2022 17:36 PM	2.14	0	13.645	0	23.1	0.047
WWMH4147		0	1.27	2.13	6.16	05/07/2022 17:35 PM	2.13	0	13.646	0	23.1	0.038
WWMH4148		0	1.26	2.13	6.64	05/07/2022 17:34 PM	2.13	0	13.646	0	23.1	0.023
WWMH4149		0	1.26	2.12	6.9	05/07/2022 17:34 PM	2.12	0	13.646	0	23.2	0.033

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH4150	SITE14	16.46789	1.24	2.09	7.67	05/07/2022 17:35 PM	2.09	0.078	13.246	0.194	22.5	0.05
WWMH4151	SITE14	12.84662	1.24	2.07	8.45	05/07/2022 17:35 PM	2.07	0.009	13.177	0.016	22.3	0.049
WWMH4152		0	1.23	2.06	9.23	05/07/2022 17:33 PM	2.06	0	13.169	0	22.3	0.043
WWMH4153		0	1.25	2.09	9.87	05/07/2022 17:31 PM	2.09	0	13.132	0	22.3	0.038
WWMH4154	SITE14	1.245283	1.22	2.05	10.44	05/07/2022 17:30 PM	2.05	0.002	13.128	0.005	22.2	0.036
WWMH4155		0	1.46	2.35	10.96	05/07/2022 17:35 PM	2.35	0	12.415	0	21.2	0.054
WWMH4156	SITE14	8.090301	1.53	2.53	11.41	05/07/2022 17:36 PM	2.53	0.005	12.41	0.008	21.2	0.065
WWMH4157	SITE14	11.4013	1.58	2.69	11.86	05/07/2022 17:36 PM	2.69	0.007	12.406	0.012	21.2	0.068
WWMH4158		0	1.58	2.79	12.25	05/07/2022 17:35 PM	2.79	0	12.364	0	21.1	0.069
WWMH4159		0	1.63	2.94	12.68	05/07/2022 17:35 PM	2.94	0	12.364	0	21.1	0.064
WWMH4160		0	1.64	3.07	13	05/07/2022 17:36 PM	3.07	0	11.715	0	20	0.057
WWMH4161	SITE14	2.136529	1.6	3.13	13.31	05/07/2022 17:36 PM	3.13	0.003	11.713	0.007	20	0.048
WWMH4162		0	1.57	3.18	13.55	05/07/2022 17:37 PM	3.18	0	11.154	0	18.5	0.114
WWMH4164	SITE15	1.05392	0.58	0.62	22.44	05/07/2022 15:51 PM	0.62	0.003	0.023	0.005	0.029	0.558
WWMH4165	SITE15	0.592929	0.14	0.23	25.88	05/07/2022 16:05 PM	0.23	0.002	0.082	0.002	0.117	0.031
WWMH4167	SITE03	1.496364	0.02	0.04	30.04	05/07/2022 16:00 PM	0.04	0.005	0.005	0.004	0.004	0.059
WWMH4178	SITE14	3.27274	0.04	0.05	15.18	05/07/2022 15:50 PM	0.05	0.005	0.005	0.011	0.011	0.031
WWMH4180	SITE14	3.984723	0.04	0.05	15.75	05/07/2022 15:50 PM	0.05	0.006	0.006	0.013	0.013	0.023
WWMH4183	SITE14	2.466542	0.38	0.71	12.64	05/07/2022 16:09 PM	0.71	0.004	0.764	0.008	1.02	0.081
WWMH4184	SITE14	23.5704	0.34	0.64	13.34	05/07/2022 16:05 PM	0.64	0.037	0.761	0.085	1.02	0.04
WWMH4196	SITE14	1.961829	0.13	0.17	13.48	05/07/2022 16:00 PM	0.17	0.003	0.064	0.006	0.139	0.084
WWMH4197	SITE14	1.085488	0.12	0.16	14.1	05/07/2022 16:00 PM	0.16	0.002	0.061	0.005	0.133	0.068
WWMH4198	SITE14	22.81152	0.12	0.16	14.58	05/07/2022 15:55 PM	0.16	0.029	0.059	0.061	0.128	0.061
WWMH4212	SITE04	10.61166	0.08	0.19	20.71	05/07/2022 15:55 PM	0.19	0.025	0.084	0.018	0.062	0.061
WWMH4213	SITE04	10.00412	0.04	0.1	22.81	05/07/2022 15:50 PM	0.1	0.024	0.024	0.017	0.017	0.037
WWMH4236	SITE17	14.65399	0.1	0.19	11.83	05/07/2022 15:50 PM	0.19	0.037	0.077	0.042	0.084	0.055

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH4237	SITE17	2.249322	0.08	0.14	13.06	05/07/2022 15:55 PM	0.14	0.006	0.04	0.006	0.042	0.147
WWMH4238	SITE17	1.728636	0.06	0.12	14.18	05/07/2022 15:50 PM	0.12	0.004	0.034	0.004	0.037	0.088
WWMH4239	SITE17	12.03931	0.06	0.12	15.29	05/07/2022 15:50 PM	0.12	0.03	0.03	0.032	0.032	0.04
WWMH4243	SITE17	3.81968	0.13	0.24	14.52	05/07/2022 15:53 PM	0.24	0.009	0.1	0.01	0.104	0.097
WWMH4271	SITE08	11.22031	0.08	0.13	24.22	05/07/2022 16:15 PM	0.13	0.034	0.034	0.044	0.044	0.07
WWMH4276	SITE04	4.41273	0.16	0.25	19.54	05/07/2022 15:59 PM	0.25	0.01	0.532	0.007	0.913	0.018
WWMH4277	SITE15	1.990629	0.16	0.26	24.61	05/07/2022 16:08 PM	0.26	0.006	0.132	0.009	0.185	0.088
WWMH4278		0	0.43	0.94	25.1	05/07/2022 16:30 PM	0.94	0	1.412	0	1.56	0.02
WWMH4280		0	0	0	15.25	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4281		0	0	0	14.25	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4282		0	0	0	16.56	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4285	SITE03	1.053624	0.05	0.1	30.3	05/07/2022 16:06 PM	0.1	0.003	0.02	0.003	0.017	0.115
WWMH4848	SITE17	14.24096	0.15	0.27	15.07	05/07/2022 15:50 PM	0.27	0.035	0.091	0.036	0.094	0.085
WWMH4857	SITE17	0.675435	0.08	0.15	15.36	05/07/2022 15:50 PM	0.15	0.002	0.056	0.002	0.058	0.044
WWMH4859	SITE17	8.042333	0.08	0.16	16.07	05/07/2022 15:50 PM	0.16	0.019	0.055	0.02	0.056	0.025
WWMH4869	SITE17	14.69412	0.07	0.13	17.04	05/07/2022 15:50 PM	0.13	0.035	0.035	0.036	0.036	0.077
WWMH4888	SITE02	6.628892	0.3	0.51	11.7	05/07/2022 15:57 PM	0.51	0.018	0.323	0.015	0.406	0.039
WWMH4889	SITE02	5.173757	0.13	0.25	13.91	05/07/2022 15:55 PM	0.25	0.016	0.139	0.017	0.16	0.071
WWMH4899	SITE02	38.33522	0.13	0.24	14.49	05/07/2022 15:55 PM	0.24	0.123	0.123	0.143	0.143	0.012
WWMH4917	SITE15	3.926998	2.18	3.24	-0.86	05/07/2022 17:40 PM	3.24	0.011	29.62	0.01	45.4	0.012
WWMH4918	SITE15	14.03043	2.16	3.16	-0.97	05/07/2022 17:40 PM	3.16	0.038	29.649	0.038	45.4	0.012
WWMH4919	SITE16	1.629641	2.08	3.09	-0.93	05/07/2022 17:40 PM	3.09	0.005	18.86	0.005	32.1	0.042
WWMH4920	SITE16	77.40674	2.02	3.05	-0.87	05/07/2022 17:39 PM	3.05	0.292	18.859	0.358	32.1	0.051
WWMH4921	SITE14	0.911603	0.32	0.61	14.54	05/07/2022 16:01 PM	0.61	0.001	0.661	0.002	0.794	0.088
WWMH4922	SITE14	7.517582	0.3	0.58	15.12	05/07/2022 16:00 PM	0.58	0.06	0.66	0.15	0.792	0.045
WWMH4924	SITE14	2.096385	0.06	0.07	16.29	05/07/2022 15:57 PM	0.07	0.003	0.01	0.006	0.022	0.12

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH4925	SITE14	0.921295	0.04	0.06	16.7	05/07/2022 15:55 PM	0.06	0.001	0.007	0.003	0.016	0.026
WWMH4926	SITE14	2.443277	0.05	0.06	17.76	05/07/2022 15:55 PM	0.06	0.004	0.006	0.008	0.013	0.109
WWMH4927	SITE14	3.0207	0.09	0.12	15.3	05/07/2022 16:00 PM	0.12	0.004	0.03	0.009	0.067	0.047
WWMH4928	SITE14	1.518147	0.03	0.04	19.32	05/07/2022 15:55 PM	0.04	0.002	0.002	0.005	0.005	0.227
WWMH4929	SITE14	1.62744	0.07	0.09	16.57	05/07/2022 16:00 PM	0.09	0.002	0.016	0.004	0.037	0.165
WWMH4935	SITE14	1.322124	0.03	0.03	20.39	05/07/2022 15:55 PM	0.03	0.002	0.002	0.003	0.003	0.266
WWMH4937	SITE14	3.74413	0.06	0.08	17.72	05/07/2022 15:55 PM	0.08	0.007	0.014	0.016	0.032	0.098
WWMH4938	SITE14	2.81637	0.05	0.06	18.89	05/07/2022 15:55 PM	0.06	0.004	0.008	0.008	0.016	0.114
WWMH4940	SITE14	1.830056	0.03	0.03	19.76	05/07/2022 15:55 PM	0.03	0.002	0.002	0.005	0.005	0.071
WWMH4942	SITE14	21.98912	0.09	0.11	17.37	05/07/2022 15:50 PM	0.11	0.041	0.041	0.093	0.093	0.008
WWMH4954	SITE14	5.664212	0.35	0.59	17.28	05/07/2022 16:22 PM	0.59	0.011	0.671	0.025	1.08	0.099
WWMH4959	SITE14	1.465843	0.06	0.08	21.14	05/07/2022 15:55 PM	0.08	0.002	0.015	0.005	0.033	0.031
WWMH4960	SITE14	5.264987	0.07	0.08	21.83	05/07/2022 15:55 PM	0.08	0.007	0.013	0.015	0.029	0.114
WWMH4961	SITE14	3.91388	0.04	0.05	22.8	05/07/2022 15:50 PM	0.05	0.006	0.006	0.013	0.013	0.055
WWMH4965	SITE14	1.505242	0.07	0.1	20.43	05/07/2022 15:57 PM	0.1	0.002	0.017	0.004	0.038	0.103
WWMH4966	SITE14	3.477963	0.09	0.12	19.62	05/07/2022 16:00 PM	0.12	0.002	0.025	0.002	0.054	0.103
WWMH4967	SITE14	1.260407	0.04	0.06	20.33	05/07/2022 16:00 PM	0.06	0.002	0.007	0.004	0.015	0.044
WWMH4969	SITE14	3.259645	0.04	0.05	22.46	05/07/2022 15:50 PM	0.05	0.005	0.005	0.01	0.01	0.049
WWMH4970		0	0.14	0.15	21.58	05/07/2022 16:00 PM	0.15	0	0.005	0	0.01	0.581
WWMH4972	SITE08	1.195338	0.09	0.17	22.42	05/07/2022 16:23 PM	0.17	0.003	0.058	0.002	0.062	0.092
WWMH4973	SITE08	2.325598	0.03	0.06	25.68	05/07/2022 16:15 PM	0.06	0.006	0.006	0.006	0.006	0.086
WWMH4974		0	0	0	30.07	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH4976	SITE08	2.013483	0.07	0.13	23.86	05/07/2022 16:20 PM	0.13	0.005	0.049	0.005	0.053	0.037
WWMH4977	SITE08	2.196533	0.03	0.05	30.01	05/07/2022 16:20 PM	0.05	0.006	0.006	0.008	0.008	0.155
WWMH4978	SITE08	3.072699	0.07	0.13	24.59	05/07/2022 16:20 PM	0.13	0.008	0.044	0.009	0.048	0.042
WWMH4981	SITE08	3.170742	0.05	0.09	27.39	05/07/2022 16:20 PM	0.09	0.009	0.015	0.01	0.018	0.072

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH4984	SITE08	2.075464	0.06	0.11	26.25	05/07/2022 16:20 PM	0.11	0.006	0.035	0.007	0.039	0.031
WWMH4985	SITE08	1.449984	0.05	0.09	27.29	05/07/2022 16:16 PM	0.09	0.004	0.014	0.004	0.015	0.067
WWMH4987	SITE08	3.834238	0.04	0.08	28.52	05/07/2022 16:15 PM	0.08	0.01	0.01	0.011	0.011	0.096
WWMH4990	SITE08	1.278796	0.02	0.04	28.63	05/07/2022 16:15 PM	0.04	0.004	0.004	0.004	0.004	0.057
WWMH4991	SITE08	1.81273	0.04	0.07	27.64	05/07/2022 16:20 PM	0.07	0.005	0.009	0.006	0.01	0.172
WWMH4992	SITE08	2.236139	0.05	0.09	23.97	05/07/2022 16:20 PM	0.09	0.006	0.015	0.007	0.017	0.079
WWMH5014	SITE09	53.25643	0.16	0.28	25.75	05/07/2022 15:50 PM	0.28	0.172	0.172	0.23	0.23	0.012
WWMH5016		0	0.18	0.33	22.88	05/07/2022 15:50 PM	0.33	0	0.228	0	0.294	0.066
WWMH5017		0	0.18	0.33	21.88	05/07/2022 15:54 PM	0.33	0	0.228	0	0.294	0.075
WWMH5018	SITE09	1.76838	0.31	0.5	21.05	05/07/2022 15:55 PM	0.5	0.006	0.352	0.007	0.427	0.091
WWMH5019		0	0.22	0.42	19.97	05/07/2022 15:57 PM	0.42	0	0.352	0	0.427	0.056
WWMH5020		0	0.22	0.46	19.13	05/07/2022 16:17 PM	0.46	0	0.352	0	0.427	0.073
WWMH5021		0	0.75	1.37	18.92	05/07/2022 16:22 PM	1.37	0	3.421	0	5.72	0.026
WWMH5022	SITE14	9.663763	1.03	1.57	17.2	05/07/2022 17:00 PM	1.57	0.006	4.662	0.01	7.44	0.48
WWMH5023	SITE14	21.07428	0.96	1.63	17.55	05/07/2022 16:59 PM	1.63	0.014	4.588	0.022	7.27	0.043
WWMH5024	SITE14	9.259393	0.95	1.68	17.85	05/07/2022 16:57 PM	1.68	0.006	4.577	0.01	7.25	0.053
WWMH5025		0	0.9	1.64	18.21	05/07/2022 16:55 PM	1.64	0	3.956	0	6.57	0.041
WWMH5026	SITE08	1.323658	0.02	0.03	30.42	05/07/2022 16:15 PM	0.03	0.004	0.004	0.004	0.004	0.031
WWMH5027	SITE08	1.257622	0.03	0.06	29.27	05/07/2022 16:15 PM	0.06	0.003	0.007	0.004	0.008	0.064
WWMH5029	SITE08	1.429757	0.27	0.8	17.88	05/07/2022 16:56 PM	0.8	0.004	0.622	0.004	0.673	0.09
WWMH5031	SITE08	3.68468	0.04	0.08	28.41	05/07/2022 16:15 PM	0.08	0.009	0.016	0.008	0.016	0.048
WWMH5032	SITE08	1.224031	0.04	0.08	26.95	05/07/2022 16:20 PM	0.08	0.003	0.02	0.004	0.02	0.101
WWMH5034	SITE08	2.190362	0.25	0.53	17.96	05/07/2022 16:52 PM	0.53	0.006	0.621	0.006	0.669	0.039
WWMH5035	SITE08	1.425892	0.02	0.04	25.9	05/07/2022 16:15 PM	0.04	0.004	0.004	0.005	0.005	0.03
WWMH5036	SITE08	1.353637	0.04	0.07	25.32	05/07/2022 16:15 PM	0.07	0.004	0.011	0.004	0.012	0.063
WWMH5037	SITE08	1.915009	0.02	0.04	29.45	05/07/2022 16:15 PM	0.04	0.005	0.005	0.006	0.006	0.079

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH5038	SITE08	0.606851	0.02	0.04	28.56	05/07/2022 16:20 PM	0.04	0.002	0.004	0.002	0.005	0.127
WWMH5039	SITE08	1.981303	0.05	0.09	23.87	05/07/2022 16:20 PM	0.09	0.005	0.016	0.006	0.018	0.089
WWMH5040	SITE08	2.21449	0.09	0.17	22.23	05/07/2022 16:22 PM	0.17	0.006	0.057	0.007	0.057	0.088
WWMH5041	SITE08	1.449507	0.28	0.53	18.3	05/07/2022 16:20 PM	0.53	0.004	0.614	0.005	0.663	0.045
WWMH5043	SITE08	2.156925	0.27	0.52	18.64	05/07/2022 16:28 PM	0.52	0.006	0.61	0.007	0.659	0.036
WWMH5044	SITE08	2.896859	0.05	0.08	26.34	05/07/2022 16:20 PM	0.08	0.009	0.015	0.012	0.018	0.078
WWMH5045	SITE08	1.39716	0.04	0.07	25.4	05/07/2022 16:20 PM	0.07	0.004	0.018	0.004	0.022	0.039
WWMH5046	SITE08	2.987423	0.07	0.14	22.9	05/07/2022 16:20 PM	0.14	0.008	0.043	0.01	0.049	0.083
WWMH5047	SITE08	0.67873	0.02	0.03	30.21	05/07/2022 16:15 PM	0.03	0.002	0.002	0.002	0.002	0.079
WWMH5050	SITE08	4.11044	0.09	0.16	21.77	05/07/2022 16:25 PM	0.16	0.011	0.054	0.012	0.062	0.085
WWMH5051		0	0.09	0.18	24.92	05/07/2022 16:25 PM	0.18	0	0.064	0	0.064	0.044
WWMH5052	SITE08	1.774019	0.12	0.25	24.04	05/07/2022 16:25 PM	0.25	0.005	0.132	0.005	0.136	0.017
WWMH5053	SITE08	1.797656	0.15	0.29	23.29	05/07/2022 16:27 PM	0.29	0.005	0.162	0.005	0.17	0.075
WWMH5054	SITE08	3.66243	0.26	0.48	19.47	05/07/2022 16:27 PM	0.48	0.009	0.435	0.008	0.472	0.069
WWMH5055		0	0.24	0.46	18.83	05/07/2022 16:27 PM	0.46	0	0.493	0	0.534	0.016
WWMH5056	SITE08	4.568656	0.03	0.06	27.87	05/07/2022 16:15 PM	0.06	0.011	0.011	0.008	0.008	0.059
WWMH5057	SITE08	5.291083	0.18	0.34	19.72	05/07/2022 16:23 PM	0.34	0.015	0.253	0.017	0.287	0.056
WWMH5058		0	0.01	0.02	28.74	05/07/2022 16:45 PM	0.02	0	0.001	0	0.001	0.669
WWMH5059	SITE08	1.288497	0.17	0.32	20.24	05/07/2022 16:21 PM	0.32	0.004	0.223	0.004	0.252	0.032
WWMH5060	SITE08	0.696328	0.16	0.3	21.14	05/07/2022 16:19 PM	0.3	0.002	0.219	0.002	0.249	0.05
WWMH5061	SITE08	0.266507	0.01	0.02	30.12	05/07/2022 16:20 PM	0.02	0.001	0.001	0.001	0.001	0.06
WWMH5062		0	0.6	1.41	21.26	05/07/2022 16:40 PM	1.41	0	2.32	0	2.71	0.041
WWMH5063		0	0.58	1.33	20.71	05/07/2022 16:41 PM	1.33	0	2.326	0	2.72	0.018
WWMH5069	SITE03	3.71859	0.11	0.21	31.12	05/07/2022 16:06 PM	0.21	0.011	0.08	0.008	0.097	0.071
WWMH5071	SITE03	1.715907	0.18	0.36	33.86	05/07/2022 16:12 PM	0.36	0.006	0.121	0.006	0.148	0.081
WWMH5073	SITE15	1.240447	0.37	0.6	24.2	05/07/2022 16:11 PM	0.6	0.004	0.334	0.006	0.535	0.081

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH5078	SITE15	5.730088	0.1	0.17	20.12	05/07/2022 15:50 PM	0.17	0.015	0.048	0.014	0.068	0.088
WWMH5079		0	0.24	0.38	16.74	05/07/2022 16:07 PM	0.38	0	0.307	0	0.486	0.069
WWMH5081		0	0.12	0.22	30.28	05/07/2022 16:16 PM	0.22	0	0.085	0	0.102	0.035
WWMH5082		0	1.16	2.07	18.57	05/07/2022 17:14 PM	2.07	0	7.123	0	10.1	0.048
WWMH5083		0	0.78	1.58	26.22	05/07/2022 16:46 PM	1.58	0	3.479	0	4.93	0.032
WWMH5084		0	0.67	1.55	27.4	05/07/2022 16:41 PM	1.54	0	3.38	0	4.65	0.008
WWMH5085		0	2.17	3.23	-0.85	05/07/2022 17:40 PM	3.23	0	29.612	0	45.4	0.021
WWMH5086	SITE15	1.66019	0.13	0.21	25.21	05/07/2022 16:07 PM	0.21	0.005	0.087	0.006	0.123	0.059
WWMH5090		0	0.62	1.19	19.94	05/07/2022 16:43 PM	1.19	0	2.366	0	2.78	0.025
WWMH5091		0	0.98	1.91	18.59	05/07/2022 17:10 PM	1.89	0	0.005	0	0	34.706
WWMH5092	SITE08	1.588964	0.03	0.06	29	05/07/2022 16:20 PM	0.06	0.004	0.005	0.004	0.005	0.154
WWMH5093	SITE08	0.372003	0.01	0.02	30.9	05/07/2022 16:20 PM	0.02	0.001	0.001	0.001	0.001	0.114
WWMH5094	SITE08	0.558002	0.01	0.02	31.97	05/07/2022 16:15 PM	0.02	0.001	0.001	0.001	0.001	0.054
WWMH5095	SITE08	1.488007	0.03	0.05	30.41	05/07/2022 16:19 PM	0.05	0.004	0.005	0.004	0.005	0.111
WWMH5097	SITE08	3.393747	0.04	0.08	29.16	05/07/2022 16:20 PM	0.08	0.009	0.015	0.01	0.015	0.08
WWMH5098	SITE08	1.384204	0.05	0.09	28.31	05/07/2022 16:20 PM	0.09	0.004	0.018	0.004	0.019	0.059
WWMH5099	SITE08	1.271309	0.02	0.04	28.43	05/07/2022 16:15 PM	0.04	0.003	0.003	0.003	0.003	0.081
WWMH5100	SITE08	1.30864	0.02	0.04	28	05/07/2022 16:15 PM	0.04	0.003	0.003	0.003	0.003	0.112
WWMH5101	SITE08	2.476626	0.04	0.08	26.91	05/07/2022 16:20 PM	0.08	0.007	0.012	0.006	0.012	0.13
WWMH5102	SITE08	3.065037	0.09	0.18	24.99	05/07/2022 16:25 PM	0.18	0.008	0.064	0.009	0.067	0.073
WWMH5103	SITE08	3.455412	0.07	0.14	25.84	05/07/2022 16:22 PM	0.14	0.01	0.044	0.011	0.046	0.049
WWMH5104	SITE08	1.946556	0.06	0.12	26.7	05/07/2022 16:20 PM	0.12	0.005	0.03	0.006	0.032	0.055
WWMH5105	SITE08	1.272394	0.05	0.1	27.54	05/07/2022 16:20 PM	0.1	0.003	0.022	0.003	0.022	0.057
WWMH5106	SITE08	0.432774	0.01	0.02	30.81	05/07/2022 16:20 PM	0.02	0.001	0.001	0.001	0.001	0.133
WWMH5109	SITE08	2.88072	0.06	0.11	26.5	05/07/2022 16:20 PM	0.11	0.008	0.025	0.01	0.029	0.116
WWMH5110	SITE08	2.874805	0.05	0.09	27.53	05/07/2022 16:15 PM	0.09	0.008	0.017	0.009	0.019	0.073

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH5111	SITE08	2.71478	0.03	0.06	28.37	05/07/2022 16:15 PM	0.06	0.008	0.009	0.008	0.01	0.043
WWMH5126	SITE14	9.050323	0.11	0.15	13.21	05/07/2022 15:55 PM	0.15	0.016	0.042	0.038	0.092	0.079
WWMH5127	SITE14	6.682627	0.08	0.11	14.14	05/07/2022 15:55 PM	0.11	0.01	0.026	0.023	0.054	0.037
WWMH5128	SITE14	2.697042	0.07	0.09	15.07	05/07/2022 15:55 PM	0.09	0.006	0.015	0.014	0.031	0.118
WWMH5130	SITE14	10.61292	0.05	0.07	15.92	05/07/2022 15:50 PM	0.07	0.01	0.01	0.017	0.017	0.04
WWMH5142	SITE16	48.89567	1.98	3.09	-0.63	05/07/2022 17:35 PM	3.09	0.269	18.6	0.426	31.8	0.075
WWMH5143		0	1.92	3.12	-0.33	05/07/2022 17:34 PM	3.12	0	18.36	0	31.4	0.084
WWMH5144	SITE16	60.91026	1.9	3.16	-0.03	05/07/2022 17:31 PM	3.16	0.197	18.364	0.204	31.4	0.055
WWMH5145		0	1.89	3.16	0.07	05/07/2022 17:30 PM	3.16	0	18.189	0	31.2	0.056
WWMH5146		0	1.88	3.18	0.36	05/07/2022 17:29 PM	3.18	0	18.194	0	31.2	0.08
WWMH5147		0	1.93	3.26	0.71	05/07/2022 17:30 PM	3.26	0	16.986	0	29.5	0.085
WWMH5148		0	1.96	3.33	1.03	05/07/2022 17:31 PM	3.33	0	16.986	0	29.5	0.047
WWMH5149	SITE14	4.744738	1.97	3.36	1.19	05/07/2022 17:30 PM	3.36	0.005	16.987	0.01	29.5	0.056
WWMH5150	SITE14	1.454571	1.94	3.33	1.3	05/07/2022 17:30 PM	3.33	0.002	16.983	0.005	29.5	0.02
WWMH5165	SITE14	28.05997	0.93	1.65	18.3	05/07/2022 16:55 PM	1.65	0.018	3.956	0.029	6.57	0.034
WWMH5166		0	0.9	1.62	18.57	05/07/2022 16:53 PM	1.62	0	3.941	0	6.55	0.057
WWMH5167		0	0.9	1.59	18.94	05/07/2022 16:50 PM	1.59	0	3.943	0	6.55	0.06
WWMH5168	SITE08	1.428676	0.03	0.06	26.07	05/07/2022 16:15 PM	0.06	0.004	0.009	0.004	0.009	0.046
WWMH5169	SITE08	1.831121	0.04	0.08	25.08	05/07/2022 16:20 PM	0.08	0.005	0.014	0.005	0.014	0.08
WWMH5170	SITE08	3.287801	0.06	0.11	24.09	05/07/2022 16:20 PM	0.11	0.009	0.023	0.009	0.023	0.11
WWMH5172	SITE08	3.501988	0.06	0.12	23.01	05/07/2022 16:20 PM	0.12	0.009	0.031	0.007	0.03	0.027
WWMH5174	SITE08	2.679526	0.1	0.19	25.51	05/07/2022 16:24 PM	0.19	0.007	0.064	0.007	0.064	0.066
WWMH5175	SITE08	1.420136	0.06	0.11	26.61	05/07/2022 16:22 PM	0.11	0.004	0.024	0.003	0.024	0.119
WWMH5176	SITE08	3.508193	0.05	0.1	27.64	05/07/2022 16:20 PM	0.1	0.009	0.021	0.009	0.021	0.075
WWMH5178	SITE08	2.329212	0.04	0.07	28.75	05/07/2022 16:16 PM	0.07	0.006	0.011	0.007	0.012	0.101
WWMH5179	SITE08	1.921563	0.03	0.05	29.94	05/07/2022 16:15 PM	0.05	0.005	0.005	0.005	0.005	0.065

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH5182	SITE08	2.611024	0.03	0.06	30.26	05/07/2022 16:15 PM	0.06	0.007	0.007	0.007	0.007	0.063
WWMH5184	SITE08	1.471471	0.04	0.08	28.93	05/07/2022 16:21 PM	0.08	0.004	0.011	0.004	0.011	0.212
WWMH5185	SITE08	2.4524	0.05	0.1	27.51	05/07/2022 16:20 PM	0.1	0.007	0.017	0.007	0.018	0.078
WWMH5186	SITE08	2.231395	0.06	0.12	26.42	05/07/2022 16:20 PM	0.12	0.006	0.032	0.006	0.032	0.054
WWMH5187	SITE08	1.182839	0.03	0.06	27.07	05/07/2022 16:15 PM	0.06	0.003	0.009	0.003	0.009	0.066
WWMH5189	SITE08	2.216023	0.03	0.05	27.8	05/07/2022 16:15 PM	0.05	0.006	0.006	0.006	0.006	0.039
WWMH5192	SITE08	1.946251	0.03	0.06	27.14	05/07/2022 16:15 PM	0.06	0.005	0.005	0.005	0.005	0.114
WWMH5194	SITE14	3.648992	0.07	0.09	20.58	05/07/2022 15:55 PM	0.09	0.006	0.013	0.013	0.03	0.102
WWMH5195	SITE14	3.010341	0.05	0.06	21.54	05/07/2022 15:55 PM	0.06	0.004	0.008	0.01	0.017	0.105
WWMH5198	SITE14	2.508053	0.03	0.04	22.48	05/07/2022 15:50 PM	0.04	0.003	0.003	0.007	0.007	0.064
WWMH5200		0	0.87	2.12	23.5	05/07/2022 16:20 PM	2.12	0	2.646	0	4.62	0.02
WWMH5202	SITE09	20.18008	0.22	0.39	24.31	05/07/2022 15:55 PM	0.39	0.052	0.254	0.047	0.331	0.036
WWMH5206	SITE09	4.663513	0.19	0.33	25.2	05/07/2022 15:54 PM	0.33	0.014	0.202	0.017	0.285	0.058
WWMH5207	SITE09	5.023364	0.17	0.3	26.02	05/07/2022 15:52 PM	0.3	0.017	0.188	0.025	0.268	0.042
WWMH5210	SITE09	1.216424	0.18	0.31	26.73	05/07/2022 15:50 PM	0.31	0.004	0.171	0.007	0.243	0.037
WWMH5212	SITE09	5.589658	0.16	0.28	27.14	05/07/2022 15:50 PM	0.28	0.016	0.166	0.018	0.237	0.034
WWMH5213	SITE09	27.32898	0.16	0.26	28.09	05/07/2022 15:50 PM	0.26	0.099	0.15	0.15	0.219	0.051
WWMH5224		0	0.17	0.29	25.23	05/07/2022 15:49 PM	0.29	0	0.172	0	0.23	0.092
WWMH5233	SITE09	19.31106	0.18	0.33	23.86	05/07/2022 15:50 PM	0.33	0.056	0.228	0.064	0.294	0.028
WWMH5252	SITE09	15.93898	0.09	0.15	29.14	05/07/2022 15:50 PM	0.15	0.052	0.052	0.069	0.069	0.042
WWMH5302	SITE18	13.23567	0.14	0.31	18.18	05/07/2022 15:45 PM	0.31	0.032	0.251	0.034	0.207	0.006
WWMH5306		0	0.15	0.33	18.38	05/07/2022 15:45 PM	0.33	0	0.218	0	0.173	0.01
WWMH5307		0	0	0	27.13	05/05/2022 00:00 AM	0	0	0	0	0	0
WWMH5308	SITE18	6.285973	0.03	0.08	26.02	05/07/2022 15:45 PM	0.08	0.014	0.014	0.011	0.011	0.104
WWMH5324	SITE18	1.557841	0.07	0.15	21.49	05/07/2022 15:50 PM	0.15	0.003	0.043	0.003	0.034	0.111
WWMH5328	SITE18	1.950949	0.06	0.13	22.45	05/07/2022 15:47 PM	0.13	0.004	0.04	0.003	0.032	0.085

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH5329	SITE18	1.132665	0.06	0.13	23.44	05/07/2022 15:45 PM	0.13	0.002	0.035	0.002	0.028	0.08
WWMH5334	SITE18	0.793956	0.12	0.27	19.46	05/07/2022 15:45 PM	0.27	0.002	0.15	0.002	0.121	0.066
WWMH5342	SITE18	1.102181	0.04	0.09	25.15	05/07/2022 15:45 PM	0.09	0.002	0.016	0.002	0.013	0.109
WWMH5347	SITE18	34.29553	0.11	0.25	20.73	05/07/2022 15:45 PM	0.25	0.076	0.118	0.06	0.095	0.079
WWMH5348	SITE18	13.77487	0.12	0.27	19.95	05/07/2022 15:45 PM	0.27	0.03	0.149	0.024	0.119	0.026
WWMH5349	SITE18	7.448863	0.05	0.12	24.25	05/07/2022 15:45 PM	0.12	0.017	0.033	0.014	0.027	0.073
WWMH5351	SITE18	31.24921	0.16	0.36	18.98	05/07/2022 15:45 PM	0.36	0.068	0.219	0.053	0.174	0.09
WWMH5366	SITE14	5.61587	0.03	0.05	9.44	05/07/2022 15:49 PM	0.05	0.004	0.004	0.008	0.008	0.057
WWMH5367		0	0.03	0.05	8.42	05/07/2022 15:55 PM	0.05	0	0.004	0	0.008	0.128
WWMH5368		0	0.04	0.05	7.44	05/07/2022 16:02 PM	0.05	0	0.004	0	0.008	0.229
WWMH5369	SITE14	1.059672	0.06	0.09	6.66	05/07/2022 15:55 PM	0.09	0.001	0.016	0.002	0.034	0.065
WWMH5370	SITE14	7.4272	0.06	0.08	7.95	05/07/2022 15:55 PM	0.08	0.009	0.015	0.019	0.031	0.106
WWMH5371	SITE14	5.587731	0.04	0.05	9.17	05/07/2022 15:55 PM	0.05	0.006	0.006	0.012	0.012	0.071
WWMH5379	SITE14	8.695686	0.07	0.1	7.19	05/07/2022 15:55 PM	0.1	0.007	0.024	0.014	0.046	0.078
WWMH5380	SITE14	28.35342	0.09	0.14	5.98	05/07/2022 15:50 PM	0.14	0.018	0.043	0.029	0.075	0.035
WWMH5381		0	0.09	0.14	5.46	05/07/2022 15:55 PM	0.14	0	0.043	0	0.075	0.092
WWMH5382		0	0.07	0.1	6.48	05/07/2022 16:00 PM	0.1	0	0.02	0	0.041	0.049
WWMH5383	SITE14	1.350523	0.07	0.1	5.43	05/07/2022 16:00 PM	0.1	0.001	0.022	0.002	0.044	0.071
WWMH5384	SITE14	37.53022	0.18	0.25	5.05	05/07/2022 15:55 PM	0.25	0.073	0.137	0.163	0.282	0.06
WWMH5385		0	0.18	0.25	4.25	05/07/2022 16:00 PM	0.25	0	0.137	0	0.281	0.078
WWMH5386		0	0.2	0.27	3.47	05/07/2022 16:01 PM	0.27	0	0.137	0	0.281	0.102
WWMH5387		0	0.56	0.64	36.95	05/07/2022 15:45 PM	0.64	0	0.066	0	0.098	0.242
WWMH5388		0	0.2	0.28	36.96	05/07/2022 15:45 PM	0.28	0	0.066	0	0.098	0.059
WWMH5389		0	0.11	0.19	36.97	05/07/2022 15:45 PM	0.19	0	0.066	0	0.098	0.017
WWMH5391	SITE18	17.39197	0.09	0.14	37.72	05/07/2022 15:40 PM	0.14	0.056	0.056	0.084	0.084	0.01
WWMH5396	SITE18	3.501407	0.11	0.17	37.21	05/07/2022 15:40 PM	0.17	0.01	0.066	0.013	0.098	0.022

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH5408	SITE09	33.54572	0.1	0.2	23.88	05/07/2022 15:47 PM	0.2	0.09	0.09	0.089	0.089	0.022
WWMH5409	SITE09	1.293568	0.1	0.2	23	05/07/2022 15:50 PM	0.2	0.004	0.095	0.006	0.095	0.045
WWMH5410	SITE09	7.456143	0.11	0.22	22.02	05/07/2022 15:50 PM	0.22	0.024	0.119	0.032	0.127	0.063
WWMH5422	SITE14	4.524333	0.08	0.19	10.44	05/07/2022 17:30 PM	0.19	0.003	0.026	0.005	0.05	0.042
WWMH5423	SITE14	3.62307	0.08	0.11	11.16	05/07/2022 15:55 PM	0.11	0.005	0.019	0.01	0.039	0.157
WWMH5424	SITE14	15.82326	0.06	0.08	11.76	05/07/2022 15:50 PM	0.08	0.015	0.015	0.029	0.029	0.041
WWMH5432	SITE14	3.625155	0.04	0.05	13.19	05/07/2022 15:55 PM	0.05	0.003	0.003	0.007	0.007	0.223
WWMH5441	SITE14	8.307189	0.15	0.68	10.44	05/07/2022 17:30 PM	0.68	0.008	0.034	0.016	0.066	0.146
WWMH5454	SITE14	2.49294	0.03	0.04	20.22	05/07/2022 15:50 PM	0.04	0.003	0.003	0.007	0.007	0.061
WWMH5455	SITE14	1.995647	0.05	0.06	19.27	05/07/2022 15:56 PM	0.06	0.002	0.006	0.005	0.012	0.193
WWMH5456	SITE14	12.47198	0.07	0.1	18.17	05/07/2022 15:55 PM	0.1	0.015	0.02	0.031	0.043	0.04
WWMH5465	SITE14	10.55992	0.09	0.12	17.56	05/07/2022 15:55 PM	0.12	0.011	0.031	0.022	0.065	0.069
WWMH5466	SITE14	1.468809	0.09	0.12	16.92	05/07/2022 15:56 PM	0.12	0.001	0.032	0.002	0.067	0.137
WWMH5480	SITE14	18.38699	0.06	0.08	8.42	05/07/2022 15:50 PM	0.08	0.017	0.017	0.032	0.032	0.033
WWMH5498		0	0.26	0.33	17.75	05/07/2022 12:00 PM	0.33	0	0.165	0	0.406	0.047
WWMH5499	SITE14	8.026612	0.06	0.08	20.36	05/07/2022 15:50 PM	0.08	0.013	0.013	0.027	0.027	0.064
WWMH5500	SITE14	18.12003	0.17	0.21	19.25	05/07/2022 15:55 PM	0.21	0.077	0.089	0.19	0.217	0.081
WWMH5501		0	0.05	0.08	19.67	05/07/2022 15:56 PM	0.08	0	0.013	0	0.024	0.139
WWMH5502	SITE14	15.39349	0.05	0.08	21.03	05/07/2022 15:49 PM	0.08	0.013	0.013	0.024	0.024	0.057
WWMH5504	SITE14	11.42352	0.21	0.27	18.32	05/07/2022 12:00 PM	0.27	0.076	0.165	0.189	0.406	0.025
WWMH5505	SITE14	2.387351	0.06	0.09	18.32	05/07/2022 15:59 PM	0.09	0.004	0.017	0.008	0.032	0.112
WWMH5506		0	0.06	0.09	16.98	05/07/2022 16:01 PM	0.09	0	0.017	0	0.032	0.118
WWMH5507		0	0.06	0.09	15.62	05/07/2022 16:06 PM	0.09	0	0.017	0	0.031	0.119
WWMH5508		0	0.06	0.09	14.26	05/07/2022 16:09 PM	0.09	0	0.017	0	0.031	0.119
WWMH5509	SITE14	8.521684	0.05	0.07	12.71	05/07/2022 15:55 PM	0.07	0.012	0.012	0.023	0.023	0.082
WWMH5510		0	0	0	13.95	05/05/2022 00:00 AM	0	0	0	0	0	0

Table 1C: Junctions (continued...)

Name	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)
WWMH5512	SITE18	0.406317	0.01	0.02	37.55	05/07/2022 15:45 PM	0.02	0.001	0.001	0.001	0.001	0.081
WWMH5514		0	0.03	0.07	33.29	05/07/2022 15:49 PM	0.07	0	0.009	0	0.007	0.176
WWMH5515		0	0.03	0.07	34.37	05/07/2022 15:44 PM	0.07	0	0.009	0	0.007	0.139
WWMH5516	SITE18	3.718962	0.03	0.06	36.91	05/07/2022 15:45 PM	0.06	0.008	0.008	0.006	0.006	0.101
WWMH5521	SITE18	4.233579	0.03	0.07	35.45	05/07/2022 15:40 PM	0.07	0.009	0.009	0.007	0.007	0.062
WWMH-WOODWARDPARK	SITE04	13.74912	0.42	0.73	16.13	05/07/2022 17:37 PM	0.73	0.033	0.033	0.023	0.023	0
WWSCO0003		0	0	0	25.14	05/05/2022 00:00 AM	0	0	0	0	0	0
WWSCO0121		0	0	0	31.6	05/05/2022 00:00 AM	0	0	0	0	0	0
WWSCO0123		0	0	0	19.03	05/05/2022 00:00 AM	0	0	0	0	0	0
WWSCO0141	SITE15	28.83474	0.17	0.27	14.59	05/07/2022 15:50 PM	0.27	0.099	0.099	0.142	0.142	0.017
WWSCO0151		0	0	0	20.13	05/05/2022 00:00 AM	0	0	0	0	0	0
WWSPL0010	SITE15	7.829004	0.11	0.16	18.39	05/07/2022 16:01 PM	0.16	0.043	0.043	0.086	0.086	0.012
WWSPL0022	SITE15	9.046534	0.06	0.09	20.59	05/07/2022 15:48 PM	0.09	0.034	0.034	0.054	0.054	0.008
WWSPL0033		0	0	0	18.01	05/05/2022 00:00 AM	0	0	0	0	0	0
WWSPL0038	SITE16	4.11783	0.04	0.07	11.57	05/07/2022 16:10 PM	0.07	0.016	0.016	0.02	0.02	0.02
WWSPL0040		0	1.74	2.88	2.01	05/07/2022 17:24 PM	2.88	0	14.299	0	24.7	0.011

Table 1D: Junctions

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
1	0	0	21.13	0	0	0	0	0	0	0	0
10	0	0	11.32	0	0	0	0	0	0	0	0
13	0	0	19.333	0	0	0	0	0	0	0	0
14	0	0	19.718	0	0	0	0	0	0	0	0
15	0	0	19.853	0	0	0	0	0	0	0	0
16	0	0	19.924	0	0	0	0	0	0	0	0
17	0	0	20.212	0	0	0	0	0	0	0	0
18	0	0	20.306	0	0	0	0	0	0	0	0
19	0	0	21.027	0	0	0	0	0	0	0	0
2	0	0	17.805	0	0	0	0	0	0	0	0
20	0	0	13.825	0	0	0	0	0	0	0	0
21	0	0	20.015	0	0	0	0	0	0	0	0
22	0	0	20.123	0	0	0	0	0	0	0	0
23	0	0	21.574	0	0	0	0	0	0	0	0
24	95.36	39.584	0	0	0	0	0	0	0	0	0
25	0	0	13.248	0	0	0	0	0	0	0	0
26	0	0	13.205	0	0	0	0	0	0	0	0
27	0	0	10.541	0	0	0	0	0	0	0	0
28	0	0	13.953	0	0	0	0	0	0	0	0
29	95.2	70.339	0	0	0	0	0	0	0	0	0
3	0	0	23.813	0	0	0	0	0	0	0	0
30	0	0	13.014	0	0	0	0	0	0	0	0
32	0	0	16.136	0	0	0	0	0	0	0	0
33	0	0	19.965	0	0	0	0	0	0	0	0
34	0	0	19.22	0	0	0	0	0	0	0	0
35	0	0	17.386	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
36	0	0	17.194	0	0	0	0	0	0	0	0
36x36T	0	0	7.22	0	0	0	0	0	0	0	0
37	0	0	16.727	0	0	0	0	0	0	0	0
38	0	0	17.238	0	0	0	0	0	0	0	0
39	0	0	18.909	0	0	0	0	0	0	0	0
4	0	0	16.69	0	0	0	0	0	0	0	0
41	0	0	13.74	0	0	0	0	0	0	0	0
42	0	0	11.952	0	0	0	0	0	0	0	0
43	0	0	13.26	0	0	0	0	0	0	0	0
44	0	0	14.24	0	0	0	0	0	0	0	0
45	0	0	13.02	0	0	0	0	0	0	0	0
46	0	0	11.89	0	0	0	0	0	0	0	0
47	0	0	11.61	0	0	0	0	0	0	0	0
48	0	0	11.34	0	0	0	0	0	0	0	0
49	95.15	86.732	0	0	0	0	0	0	0	0	0
5	0	0	15.022	0	0	0	0	0	0	0	0
50	95.15	25.154	0	0	0	0	0	0	0	0	0
51	58.21	8.219	1.523	0	0	0	0	0	0	0	0
53	0	0	11.018	0	0	0	0	0	0	0	0
54	0	0	11.342	0	0	0	0	0	0	0	0
55	0	0	11.346	0	0	0	0	0	0	0	0
56	0	0	10.8	0	0	0	0	0	0	0	0
57	0	0	15.882	0	0	0	0	0	0	0	0
58	0	0	16.11	0	0	0	0	0	0	0	0
59	0	0	18.12	0	0	0	0	0	0	0	0
6	0	0	23.905	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
60	0	0	16.16	0	0	0	0	0	0	0	0
61	0	0	16.39	0	0	0	0	0	0	0	0
62	0	0	15.24	0	0	0	0	0	0	0	0
63	0	0	14.79	0	0	0	0	0	0	0	0
64	0	0	14.96	0	0	0	0	0	0	0	0
65	0	0	15.8	0	0	0	0	0	0	0	0
66	0	0	25.248	0	0	0	0	0	0	0	0
67	10.54	1.313	20.757	0	0	0	0	0	0	0	0
68	10.21	1.496	19.154	0	0	0	0	0	0	0	0
69	10.55	1.758	19.022	0	0	0	0	0	0	0	0
7	0	0	23.926	0	0	0	0	0	0	0	0
70	10.87	2.047	18.783	0	0	0	0	0	0	0	0
71	11.14	2.337	18.973	0	0	0	0	0	0	0	0
72	11.4	2.636	19.674	0	0	0	0	0	0	0	0
73	7.92	2.194	19.996	0	0	0	0	0	0	0	0
74	0	0	13.387	0	0	0	0	0	0	0	0
75	0	0	12.706	0	0	0	0	0	0	0	0
76	0	0	12.764	0	0	0	0	0	0	0	0
77	0	0	18.849	0	0	0	0	0	0	0	0
78	0	0	15.1	0	0	0	0	0	0	0	0
79	0	0	14.205	0	0	0	0	0	0	0	0
8	0	0	24.451	0	0	0	0	0	0	0	0
9	0	0	24.637	0	0	0	0	0	0	0	0
BOMH00012	0	0	17.838	0	0	0	0	0	0	0	0
BOMH00024	0	0	17.341	0	0	0	0	0	0	0	0
BOMH00029	0	0	11.759	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
BOMH00031	0	0	12.783	0	0	0	0	0	0	0	0
BOSSMH0011	0	0	22.788	0	0	0	0	0	0	0	0
BOSSMH020	0	0	23.483	0	0	0	0	0	0	0	0
BOSSMH10	0	0	15.979	0	0	0	0	0	0	0	0
BOSSMH100	0	0	10.027	0	0	0	0	0	0	0	0
BOSSMH101	0	0	7.377	0	0	0	0	0	0	0	0
BOSSMH102	0	0	5.752	0	0	0	0	0	0	0	0
BOSSMH103	0	0	7.836	0	0	0	0	0	0	0	0
BOSSMH108	0	0	23.862	0	0	0	0	0	0	0	0
BOSSMH11	0	0	12.312	0	0	0	0	0	0	0	0
BOSSMH12	0	0	10.867	0	0	0	0	0	0	0	0
BOSSMH13	0	0	10.423	0	0	0	0	0	0	0	0
BOSSMH14	0	0	10.264	0	0	0	0	0	0	0	0
BOSSMH15	0	0	9	0	0	0	0	0	0	0	0
BOSSMH16	0	0	8.489	0	0	0	0	0	0	0	0
BOSSMH164	0	0	8.552	0	0	0	0	0	0	0	0
BOSSMH165	0	0	9.576	0	0	0	0	0	0	0	0
BOSSMH166	0	0	10.45	0	0	0	0	0	0	0	0
BOSSMH167	0	0	11.195	0	0	0	0	0	0	0	0
BOSSMH168	0	0	11.671	0	0	0	0	0	0	0	0
BOSSMH169	0	0	11.592	0	0	0	0	0	0	0	0
BOSSMH17	0	0	7.418	0	0	0	0	0	0	0	0
BOSSMH170	0	0	12.446	0	0	0	0	0	0	0	0
BOSSMH171	0	0	13.664	0	0	0	0	0	0	0	0
BOSSMH172	0	0	14.94	0	0	0	0	0	0	0	0
BOSSMH173	0	0	16.159	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
BOSSMH177	0	0	10.748	0	0	0	0	0	0	0	0
BOSSMH178	0	0	10.825	0	0	0	0	0	0	0	0
BOSSMH179	0	0	9.214	0	0	0	0	0	0	0	0
BOSSMH18	0	0	19.492	0	0	0	0	0	0	0	0
BOSSMH180	0	0	10.224	0	0	0	0	0	0	0	0
BOSSMH181	0	0	10.838	0	0	0	0	0	0	0	0
BOSSMH182	0	0	10.836	0	0	0	0	0	0	0	0
BOSSMH183	0	0	11.963	0	0	0	0	0	0	0	0
BOSSMH184	0	0	14.855	0	0	0	0	0	0	0	0
BOSSMH185	0	0	15.947	0	0	0	0	0	0	0	0
BOSSMH186	0	0	15.757	0	0	0	0	0	0	0	0
BOSSMH187	0	0	16.442	0	0	0	0	0	0	0	0
BOSSMH188	0	0	17.133	0	0	0	0	0	0	0	0
BOSSMH189	0	0	18.453	0	0	0	0	0	0	0	0
BOSSMH19	0	0	12.783	0	0	0	0	0	0	0	0
BOSSMH190	0	0	19.868	0	0	0	0	0	0	0	0
BOSSMH191	0	0	20.32	0	0	0	0	0	0	0	0
BOSSMH192	0	0	20.218	0	0	0	0	0	0	0	0
BOSSMH193	0	0	19.712	0	0	0	0	0	0	0	0
BOSSMH194	0	0	18.873	0	0	0	0	0	0	0	0
BOSSMH195	0	0	18.058	0	0	0	0	0	0	0	0
BOSSMH196	0	0	17.797	0	0	0	0	0	0	0	0
BOSSMH197	0	0	17.604	0	0	0	0	0	0	0	0
BOSSMH198	0	0	18.194	0	0	0	0	0	0	0	0
BOSSMH199	0	0	18.386	0	0	0	0	0	0	0	0
BOSSMH20	0	0	7.591	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
BOSSMH200	0	0	18.213	0	0	0	0	0	0	0	0
BOSSMH201	0	0	18.29	0	0	0	0	0	0	0	0
BOSSMH205	0	0	18.88	0	0	0	0	0	0	0	0
BOSSMH206	0	0	19.364	0	0	0	0	0	0	0	0
BOSSMH207	0	0	20.241	0	0	0	0	0	0	0	0
BOSSMH208	0	0	21.006	0	0	0	0	0	0	0	0
BOSSMH209	0	0	21.789	0	0	0	0	0	0	0	0
BOSSMH21	0	0	13.369	0	0	0	0	0	0	0	0
BOSSMH210	0	0	21.836	0	0	0	0	0	0	0	0
BOSSMH211	0	0	22.016	0	0	0	0	0	0	0	0
BOSSMH212	0	0	21.92	0	0	0	0	0	0	0	0
BOSSMH213	0	0	21.973	0	0	0	0	0	0	0	0
BOSSMH214	0	0	12.424	0	0	0	0	0	0	0	0
BOSSMH215	0	0	13.764	0	0	0	0	0	0	0	0
BOSSMH216	0	0	14.72	0	0	0	0	0	0	0	0
BOSSMH217	0	0	15.664	0	0	0	0	0	0	0	0
BOSSMH218	0	0	16.769	0	0	0	0	0	0	0	0
BOSSMH23	0	0	18.244	0	0	0	0	0	0	0	0
BOSSMH24	0	0	18.591	0	0	0	0	0	0	0	0
BOSSMH25	0	0	15.654	0	0	0	0	0	0	0	0
BOSSMH26	0	0	16.411	0	0	0	0	0	0	0	0
BOSSMH27	0	0	18.136	0	0	0	0	0	0	0	0
BOSSMH28	0	0	18.343	0	0	0	0	0	0	0	0
BOSSMH29	0	0	18.045	0	0	0	0	0	0	0	0
BOSSMH3	0	0	8.536	0	0	0	0	0	0	0	0
BOSSMH30	0	0	17.327	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
BOSSMH31	0	0	16.277	0	0	0	0	0	0	0	0
BOSSMH32	0	0	18.239	0	0	0	0	0	0	0	0
BOSSMH33	0	0	17.172	0	0	0	0	0	0	0	0
BOSSMH34	0	0	16.588	0	0	0	0	0	0	0	0
BOSSMH35	0	0	17.255	0	0	0	0	0	0	0	0
BOSSMH36	0	0	18.592	0	0	0	0	0	0	0	0
BOSSMH37	0	0	17.974	0	0	0	0	0	0	0	0
BOSSMH38	0	0	17.589	0	0	0	0	0	0	0	0
BOSSMH39	0	0	17.575	0	0	0	0	0	0	0	0
BOSSMH4	0	0	10.855	0	0	0	0	0	0	0	0
BOSSMH40	0	0	3.246	0	0	0	0	0	0	0	0
BOSSMH400	0	0	9.752	0	0	0	0	0	0	0	0
BOSSMH41	0	0	6.967	0	0	0	0	0	0	0	0
BOSSMH42	0	0	6.218	0	0	0	0	0	0	0	0
BOSSMH43	0	0	6.968	0	0	0	0	0	0	0	0
BOSSMH44	0	0	5.154	0	0	0	0	0	0	0	0
BOSSMH45	0	0	7.663	0	0	0	0	0	0	0	0
BOSSMH47	0	0	10.704	0	0	0	0	0	0	0	0
BOSSMH48	0	0	8.332	0	0	0	0	0	0	0	0
BOSSMH49	0	0	7.331	0	0	0	0	0	0	0	0
BOSSMH5	0	0	2.094	0	0	0	0	0	0	0	0
BOSSMH50	0	0	9.475	0	0	0	0	0	0	0	0
BOSSMH51	0	0	10.062	0	0	0	0	0	0	0	0
BOSSMH52	0	0	11.1	0	0	0	0	0	0	0	0
BOSSMH53	0	0	14.728	0	0	0	0	0	0	0	0
BOSSMH54	0	0	17.745	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
BOSSMH56	0	0	10.097	0	0	0	0	0	0	0	0
BOSSMH57	0	0	11.094	0	0	0	0	0	0	0	0
BOSSMH58	0	0	12.402	0	0	0	0	0	0	0	0
BOSSMH59	0	0	14.008	0	0	0	0	0	0	0	0
BOSSMH6	0	0	15.526	0	0	0	0	0	0	0	0
BOSSMH60	0	0	15.82	0	0	0	0	0	0	0	0
BOSSMH76	0	0	24.467	0	0	0	0	0	0	0	0
BOSSMH77	0	0	23.367	0	0	0	0	0	0	0	0
BOSSMH78	0	0	11.7	0	0	0	0	0	0	0	0
BOSSMH79	0	0	22.487	0	0	0	0	0	0	0	0
BOSSMH8	0	0	18.051	0	0	0	0	0	0	0	0
BOSSMH80	0	0	12.39	0	0	0	0	0	0	0	0
BOSSMH81	0	0	12.17	0	0	0	0	0	0	0	0
BOSSMH82	0	0	12.46	0	0	0	0	0	0	0	0
BOSSMH83	0	0	13.73	0	0	0	0	0	0	0	0
BOSSMH84	0	0	23.013	0	0	0	0	0	0	0	0
BOSSMH85	0	0	22.999	0	0	0	0	0	0	0	0
BOSSMH86	0	0	22.57	0	0	0	0	0	0	0	0
BOSSMH87	0	0	17.779	0	0	0	0	0	0	0	0
BOSSMH88	0	0	14.06	0	0	0	0	0	0	0	0
BOSSMH89	0	0	18.117	0	0	0	0	0	0	0	0
BOSSMH9	0	0	16.105	0	0	0	0	0	0	0	0
BOSSMH90	0	0	7.115	0	0	0	0	0	0	0	0
BOSSMH91	0	0	12.816	0	0	0	0	0	0	0	0
BOSSMH92	3.7	0.911	17.306	0	0	0	0	0	0	0	0
BOSSMH93	3.2	0.712	17.322	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
BOSSMH94	7.53	1.936	19.554	0	0	0	0	0	0	0	0
BOSSMH99	0	0	15.291	0	0	0	0	0	0	0	0
FM2	96	0	3.645	0	0	0	0	0	0	0	0
FM3	96	0	4	0	0	0	0	0	0	0	0
FM32	45.65	11.503	5.267	0	0	0	0	0	0	0	0
FM40	0.47	673.874	0	0	0	0	0	0	0	0	0
FM42	0	0	2.977	0	0	0	0	0	0	0	0
FM45	0	0	5.2	0	0	0	0	0	0	0	0
FM48	96	0	3.143	0	0	0	0	0	0	0	0
FM8	0	0	3.999	0	0	0	0	0	0	0	0
J15	0	0	5.564	0	0	0	0	0	0	0	0
J16	0	0	15.232	0	0	0	0	0	0	0	0
J17	0	0	16.819	0	0	0	0	0	0	0	0
J2	0	0	21.736	0	0	0	0	0	0	0	0
J21	0	0	12.91	0	0	0	0	0	0	0	0
J22	0	0	4.9	0	0	0	0	0	0	0	0
J23	0	0	10.19	0	0	0	0	0	0	0	0
J26	0	0	12.365	0	0	0	0	0	0	0	0
J29	0	0	10.356	0	0	0	0	0	0	0	0
J3	0	0	10.932	0	0	0	0	0	0	0	0
J30	0	0	1.75	0	0	0	0	0	0	0	0
J36	0	0	5.468	0	0	0	0	0	0	0	0
J38	0	0	11.65	0	0	0	0	0	0	0	0
J4	0	0	5.91	0	0	0	0	0	0	0	0
J46	0	0	24.667	0	0	0	0	0	0	0	0
J9	0	0	5.81	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
LS-S-0007	96	0	25.215	0	0	0	0	0	0	0	0
LS-S-0201	0	0	3.753	0	0	0	0	0	0	0	0
LS-S-0204	96	2.9	14.518	0	0	0	0	0	0	0	0
LS-S-0213	0	0	12.99	0	0	0	0	0	0	0	0
MH2960	0	0	16.245	0	0	0	0	0	0	0	0
MH3555	0	0	7.11	0	0	0	0	0	0	0	0
MH3565	0	0	8.898	0	0	0	0	0	0	0	0
MH3735	0	0	10.978	0	0	0	0	0	0	0	0
SCO0030	0	0	7.136	0	0	0	0	0	0	0	0
SSMH-01	0	0	25.52	0	0	0	0	0	0	0	0
SSMH-02	0	0	24.97	0	0	0	0	0	0	0	0
SSMH-03	0	0	25.2	0	0	0	0	0	0	0	0
SSMH-04	0	0	26.29	0	0	0	0	0	0	0	0
SSMH-05	0	0	24.28	0	0	0	0	0	0	0	0
SSMH-06	0	0	22.26	0	0	0	0	0	0	0	0
SSMH-07	0	0	20.33	0	0	0	0	0	0	0	0
SSMH-08	0	0	19.34	0	0	0	0	0	0	0	0
SSMH-09	0	0	19.85	0	0	0	0	0	0	0	0
SSMH1	6.47	1.903	17.687	0	0	0	0	0	0	0	0
SSMH-10	0	0	19.97	0	0	0	0	0	0	0	0
SSMH-11	0	0	19.79	0	0	0	0	0	0	0	0
SSMH-12	1.95	0.146	21.074	0	0	0	0	0	0	0	0
SSMH-13	0	0	20.21	0	0	0	0	0	0	0	0
SSMH2	0	0	20.266	0	0	0	0	0	0	0	0
WWLH0001	0	0	9.227	0	0	0	0	0	0	0	0
WWLH0002	0	0	9.905	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWLH0022	0	0	8.013	0	0	0	0	0	0	0	0
WWLH0029	0	0	0.89	0	0	0	0	0	0	0	0
WWLH0045	0	0	4.6	0	0	0	0	0	0	0	0
WWLH0064	0	0	9.386	0	0	0	0	0	0	0	0
WWLH0088	0	0	6.023	0	0	0	0	0	0	0	0
WWLH0138	0	0	5.422	0	0	0	0	0	0	0	0
WWLH0223	0	0	9.377	0	0	0	0	0	0	0	0
WWLH0225	0	0	7.019	0	0	0	0	0	0	0	0
WWLH0252	0	0	7.55	0	0	0	0	0	0	0	0
WWLH0285	0	0	9.043	0	0	0	0	0	0	0	0
WWLH0286	0	0	11.08	0	0	0	0	0	0	0	0
WWLH0287	0	0	8.59	0	0	0	0	0	0	0	0
WWLH0291	0	0	7.65	0	0	0	0	0	0	0	0
WWLH0302	0	0	5.03	0	0	0	0	0	0	0	0
WWLH0311	0	0	5.167	0	0	0	0	0	0	0	0
WWLH0332	0	0	9.202	0	0	0	0	0	0	0	0
WWLH0334	0	0	7.167	0	0	0	0	0	0	0	0
WWLH0338	0	0	4.673	0	0	0	0	0	0	0	0
WWLH0353	0	0	7.93	0	0	0	0	0	0	0	0
WWLH0356	0	0	10.397	0	0	0	0	0	0	0	0
WWLH0365	0	0	7.189	0	0	0	0	0	0	0	0
WWLH0366	0	0	7.514	0	0	0	0	0	0	0	0
WWLH0370	0	0	12.113	0	0	0	0	0	0	0	0
WWLH0371	0	0	11.51	0	0	0	0	0	0	0	0
WWLH0385	0	0	14.79	0	0	0	0	0	0	0	0
WWLH0405	0	0	4.47	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWLH0406	0	0	8.873	0	0	0	0	0	0	0	0
WWLH0431	0	0	10.354	0	0	0	0	0	0	0	0
WWLH0433	0	0	7.15	0	0	0	0	0	0	0	0
WWLH0450	0	0	9.2	0	0	0	0	0	0	0	0
WWLH0580	0	0	7.363	0	0	0	0	0	0	0	0
WWLH0581	0	0	9.317	0	0	0	0	0	0	0	0
WWMH0001	96	0	5.606	0	0	0	0	0	0	0	0
WWMH0008	0	0	6.29	0	0	0	0	0	0	0	0
WWMH0011	0	0	9.94	0	0	0	0	0	0	0	0
WWMH0012	0	0	12.83	0	0	0	0	0	0	0	0
WWMH0014	0	0	8.79	0	0	0	0	0	0	0	0
WWMH0018	0	0	6.31	0	0	0	0	0	0	0	0
WWMH0019	0	0	6.31	0	0	0	0	0	0	0	0
WWMH0021	0	0	4.17	0	0	0	0	0	0	0	0
WWMH0024	0	0	4.55	0	0	0	0	0	0	0	0
WWMH0025	0	0	4.43	0	0	0	0	0	0	0	0
WWMH0028	0	0	7.81	0	0	0	0	0	0	0	0
WWMH0030	0	0	4.57	0	0	0	0	0	0	0	0
WWMH0032	0	0	3.68	0	0	0	0	0	0	0	0
WWMH0034	0	0	6.49	0	0	0	0	0	0	0	0
WWMH0035	0	0	6.37	0	0	0	0	0	0	0	0
WWMH0036	0	0	5.39	0	0	0	0	0	0	0	0
WWMH0039	0	0	6.1	0	0	0	0	0	0	0	0
WWMH0040	0	0	3.84	0	0	0	0	0	0	0	0
WWMH0043	0	0	4.77	0	0	0	0	0	0	0	0
WWMH0044	0	0	6.43	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0045	0	0	3.88	0	0	0	0	0	0	0	0
WWMH0050	0	0	6.13	0	0	0	0	0	0	0	0
WWMH0051	0	0	6.35	0	0	0	0	0	0	0	0
WWMH0056	0	0	8.05	0	0	0	0	0	0	0	0
WWMH0057	0	0	5.65	0	0	0	0	0	0	0	0
WWMH0059	0	0	5.3	0	0	0	0	0	0	0	0
WWMH0060	0	0	6.76	0	0	0	0	0	0	0	0
WWMH0061	0	0	8.35	0	0	0	0	0	0	0	0
WWMH0062	0	0	8.16	0	0	0	0	0	0	0	0
WWMH0063	0	0	8.65	0	0	0	0	0	0	0	0
WWMH0068	0	0	9.46	0	0	0	0	0	0	0	0
WWMH0069	0	0	8.58	0	0	0	0	0	0	0	0
WWMH0072	0	0	10.35	0	0	0	0	0	0	0	0
WWMH0073	0	0	10.62	0	0	0	0	0	0	0	0
WWMH0074	0	0	11.64	0	0	0	0	0	0	0	0
WWMH0075	0	0	8.21	0	0	0	0	0	0	0	0
WWMH0076	0	0	8.36	0	0	0	0	0	0	0	0
WWMH0078	0	0	9.23	0	0	0	0	0	0	0	0
WWMH0080	0	0	10.44	0	0	0	0	0	0	0	0
WWMH0086	0	0	12.44	0	0	0	0	0	0	0	0
WWMH0087	0	0	11.62	0	0	0	0	0	0	0	0
WWMH0088	0	0	5.17	0	0	0	0	0	0	0	0
WWMH0089	0	0	7.3	0	0	0	0	0	0	0	0
WWMH0090	0	0	6.58	0	0	0	0	0	0	0	0
WWMH0091	0	0	10.21	0	0	0	0	0	0	0	0
WWMH0094	0	0	3.04	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0095	0	0	5.83	0	0	0	0	0	0	0	0
WWMH0096	0	0	7.24	0	0	0	0	0	0	0	0
WWMH0097	0	0	6.91	0	0	0	0	0	0	0	0
WWMH0098	0	0	6.98	0	0	0	0	0	0	0	0
WWMH0099	0	0	5.78	0	0	0	0	0	0	0	0
WWMH0100	0	0	6.7	0	0	0	0	0	0	0	0
WWMH0101	0	0	8.7	0	0	0	0	0	0	0	0
WWMH0102	0	0	6.54	0	0	0	0	0	0	0	0
WWMH0103	0	0	3.83	0	0	0	0	0	0	0	0
WWMH0104	0	0	3.8	0	0	0	0	0	0	0	0
WWMH0105	0	0	5.99	0	0	0	0	0	0	0	0
WWMH0106	0	0	5.88	0	0	0	0	0	0	0	0
WWMH0108	0	0	8.441	0	0	0	0	0	0	0	0
WWMH0114	0	0	9.21	0	0	0	0	0	0	0	0
WWMH0115	0	0	7.18	0	0	0	0	0	0	0	0
WWMH0116	0	0	6.37	0	0	0	0	0	0	0	0
WWMH0117	0	0	9.84	0	0	0	0	0	0	0	0
WWMH0118	0	0	9.99	0	0	0	0	0	0	0	0
WWMH0119	0	0	9.49	0	0	0	0	0	0	0	0
WWMH0120	0	0	11.37	0	0	0	0	0	0	0	0
WWMH0121	0	0	11.47	0	0	0	0	0	0	0	0
WWMH0123	0	0	11.67	0	0	0	0	0	0	0	0
WWMH0124	0	0	10.59	0	0	0	0	0	0	0	0
WWMH0125	0	0	10.38	0	0	0	0	0	0	0	0
WWMH0127	0	0	11.36	0	0	0	0	0	0	0	0
WWMH0129	0	0	8.35	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0130	0	0	10.52	0	0	0	0	0	0	0	0
WWMH0131	0	0	6.59	0	0	0	0	0	0	0	0
WWMH0134	0	0	13.09	0	0	0	0	0	0	0	0
WWMH0135	0	0	11.05	0	0	0	0	0	0	0	0
WWMH0138	0	0	5.74	0	0	0	0	0	0	0	0
WWMH0140	0	0	5.75	0	0	0	0	0	0	0	0
WWMH0141	0	0	6.11	0	0	0	0	0	0	0	0
WWMH0142	0	0	7.24	0	0	0	0	0	0	0	0
WWMH0143	0	0	4.29	0	0	0	0	0	0	0	0
WWMH0144	0	0	2.58	0	0	0	0	0	0	0	0
WWMH0145	0	0	7.13	0	0	0	0	0	0	0	0
WWMH0154	0	0	7.4	0	0	0	0	0	0	0	0
WWMH0156	0	0	8.16	0	0	0	0	0	0	0	0
WWMH0159	0	0	7.19	0	0	0	0	0	0	0	0
WWMH0160	0	0	8.74	0	0	0	0	0	0	0	0
WWMH0161	0	0	7.56	0	0	0	0	0	0	0	0
WWMH0162	0	0	6.3	0	0	0	0	0	0	0	0
WWMH0163	0	0	6.75	0	0	0	0	0	0	0	0
WWMH0167	0	0	3.63	0	0	0	0	0	0	0	0
WWMH0170	0	0	4.46	0	0	0	0	0	0	0	0
WWMH0171	0	0	5.28	0	0	0	0	0	0	0	0
WWMH0173	0	0	5.39	0	0	0	0	0	0	0	0
WWMH0174	0	0	6.7	0	0	0	0	0	0	0	0
WWMH0175	0	0	13.76	0	0	0	0	0	0	0	0
WWMH0182	0	0	8.04	0	0	0	0	0	0	0	0
WWMH0183	0	0	4.75	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0184	0	0	3.76	0	0	0	0	0	0	0	0
WWMH0185	0	0	3.16	0	0	0	0	0	0	0	0
WWMH0186	0	0	7.76	0	0	0	0	0	0	0	0
WWMH0187	0	0	3.38	0	0	0	0	0	0	0	0
WWMH0189	0	0	9.89	0	0	0	0	0	0	0	0
WWMH0190	0	0	6.72	0	0	0	0	0	0	0	0
WWMH0192	0	0	4.4	0	0	0	0	0	0	0	0
WWMH0194	0	0	5	0	0	0	0	0	0	0	0
WWMH0195	0	0	5.58	0	0	0	0	0	0	0	0
WWMH0200	0	0	7.68	0	0	0	0	0	0	0	0
WWMH0201	0	0	7.09	0	0	0	0	0	0	0	0
WWMH0202	0	0	6.34	0	0	0	0	0	0	0	0
WWMH0203	0	0	4.42	0	0	0	0	0	0	0	0
WWMH0204	0	0	5.18	0	0	0	0	0	0	0	0
WWMH0205	0	0	5.08	0	0	0	0	0	0	0	0
WWMH0211	0	0	8.01	0	0	0	0	0	0	0	0
WWMH0212	0	0	6.11	0	0	0	0	0	0	0	0
WWMH0213	0	0	6.39	0	0	0	0	0	0	0	0
WWMH0214	0	0	6.19	0	0	0	0	0	0	0	0
WWMH0215	0	0	6.22	0	0	0	0	0	0	0	0
WWMH0217	0	0	5.41	0	0	0	0	0	0	0	0
WWMH0219	0	0	6.44	0	0	0	0	0	0	0	0
WWMH0220	0	0	5.45	0	0	0	0	0	0	0	0
WWMH0222	0	0	5.7	0	0	0	0	0	0	0	0
WWMH0223	0	0	4.8	0	0	0	0	0	0	0	0
WWMH0224	0	0	4.08	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0226	0	0	15.92	0	0	0	0	0	0	0	0
WWMH0227	0	0	15.4	0	0	0	0	0	0	0	0
WWMH0228	0	0	16.18	0	0	0	0	0	0	0	0
WWMH0229	0	0	7.35	0	0	0	0	0	0	0	0
WWMH0232	0	0	8.59	0	0	0	0	0	0	0	0
WWMH0240	0	0	4.28	0	0	0	0	0	0	0	0
WWMH0241	0	0	12.69	0	0	0	0	0	0	0	0
WWMH0242	0	0	9.36	0	0	0	0	0	0	0	0
WWMH0244	0	0	14.87	0	0	0	0	0	0	0	0
WWMH0247	0	0	8.2	0	0	0	0	0	0	0	0
WWMH0256	0	0	5.05	0	0	0	0	0	0	0	0
WWMH0259	0	0	8.54	0	0	0	0	0	0	0	0
WWMH0260	0	0	9.57	0	0	0	0	0	0	0	0
WWMH0263	0	0	5.97	0	0	0	0	0	0	0	0
WWMH0265	0	0	13.4	0	0	0	0	0	0	0	0
WWMH0267	0	0	13.28	0	0	0	0	0	0	0	0
WWMH0270	0	0	13.09	0	0	0	0	0	0	0	0
WWMH0271	0	0	13.43	0	0	0	0	0	0	0	0
WWMH0272	0	0	13.32	0	0	0	0	0	0	0	0
WWMH0273	0	0	7.92	0	0	0	0	0	0	0	0
WWMH0274	0	0	8.04	0	0	0	0	0	0	0	0
WWMH0275	0	0	11.4	0	0	0	0	0	0	0	0
WWMH0277	0	0	3.28	0	0	0	0	0	0	0	0
WWMH0291	0	0	5.73	0	0	0	0	0	0	0	0
WWMH0292	0	0	5.89	0	0	0	0	0	0	0	0
WWMH0293	0	0	7.5	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0294	0	0	9.87	0	0	0	0	0	0	0	0
WWMH0297	0	0	15.3	0	0	0	0	0	0	0	0
WWMH0298	0	0	5.78	0	0	0	0	0	0	0	0
WWMH0303	0	0	10.62	0	0	0	0	0	0	0	0
WWMH0304	0	0	4.93	0	0	0	0	0	0	0	0
WWMH0305	0	0	4.17	0	0	0	0	0	0	0	0
WWMH0306	0	0	5.56	0	0	0	0	0	0	0	0
WWMH0307	0	0	6.21	0	0	0	0	0	0	0	0
WWMH0308	0	0	5.92	0	0	0	0	0	0	0	0
WWMH0309	0	0	6.45	0	0	0	0	0	0	0	0
WWMH0311	0	0	6.22	0	0	0	0	0	0	0	0
WWMH0313	0	0	7.92	0	0	0	0	0	0	0	0
WWMH0314	0	0	6.67	0	0	0	0	0	0	0	0
WWMH0315	0	0	6.66	0	0	0	0	0	0	0	0
WWMH0317	0	0	7.44	0	0	0	0	0	0	0	0
WWMH0319	0	0	7.44	0	0	0	0	0	0	0	0
WWMH0320	0	0	7.69	0	0	0	0	0	0	0	0
WWMH0321	0	0	6.24	0	0	0	0	0	0	0	0
WWMH0322	0	0	8.161	0	0	0	0	0	0	0	0
WWMH0323	0	0	6.53	0	0	0	0	0	0	0	0
WWMH0330	0	0	6.49	0	0	0	0	0	0	0	0
WWMH0331	0	0	8.19	0	0	0	0	0	0	0	0
WWMH0332	0	0	7.71	0	0	0	0	0	0	0	0
WWMH0333	0	0	9.11	0	0	0	0	0	0	0	0
WWMH0336	0	0	5.87	0	0	0	0	0	0	0	0
WWMH0337	0	0	24.43	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0338	0	0	7.25	0	0	0	0	0	0	0	0
WWMH0339	0	0	7.03	0	0	0	0	0	0	0	0
WWMH0340	0	0	8.82	0	0	0	0	0	0	0	0
WWMH0341	0	0	9.33	0	0	0	0	0	0	0	0
WWMH0342	0	0	10.01	0	0	0	0	0	0	0	0
WWMH0343	0	0	7.69	0	0	0	0	0	0	0	0
WWMH0344	0	0	10.27	0	0	0	0	0	0	0	0
WWMH0346	0	0	9.99	0	0	0	0	0	0	0	0
WWMH0348	0	0	12.14	0	0	0	0	0	0	0	0
WWMH0349	0	0	12.91	0	0	0	0	0	0	0	0
WWMH0350	0	0	12.49	0	0	0	0	0	0	0	0
WWMH0352	0	0	10.81	0	0	0	0	0	0	0	0
WWMH0353	0	0	2.99	0	0	0	0	0	0	0	0
WWMH0354	0	0	2.72	0	0	0	0	0	0	0	0
WWMH0355	0	0	7.49	0	0	0	0	0	0	0	0
WWMH0356	0	0	9.3	0	0	0	0	0	0	0	0
WWMH0357	0	0	7.93	0	0	0	0	0	0	0	0
WWMH0358	0	0	6.42	0	0	0	0	0	0	0	0
WWMH0359	0	0	8.77	0	0	0	0	0	0	0	0
WWMH0360	0	0	11.15	0	0	0	0	0	0	0	0
WWMH0361	0	0	11.25	0	0	0	0	0	0	0	0
WWMH0366	0	0	4.58	0	0	0	0	0	0	0	0
WWMH0368	0	0	8.5	0	0	0	0	0	0	0	0
WWMH0369	0	0	8.09	0	0	0	0	0	0	0	0
WWMH0370	0	0	6.68	0	0	0	0	0	0	0	0
WWMH0372	0	0	15.07	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0373	0	0	8.38	0	0	0	0	0	0	0	0
WWMH0374	0	0	10.15	0	0	0	0	0	0	0	0
WWMH0375	0	0	10.21	0	0	0	0	0	0	0	0
WWMH0378	0	0	7.12	0	0	0	0	0	0	0	0
WWMH0379	0	0	7.17	0	0	0	0	0	0	0	0
WWMH0380	0	0	3.71	0	0	0	0	0	0	0	0
WWMH0381	0	0	10.69	0	0	0	0	0	0	0	0
WWMH0383	0	0	12.39	0	0	0	0	0	0	0	0
WWMH0385	0	0	9.22	0	0	0	0	0	0	0	0
WWMH0387	0	0	9.53	0	0	0	0	0	0	0	0
WWMH0388	0	0	13.76	0	0	0	0	0	0	0	0
WWMH0389	0	0	12.03	0	0	0	0	0	0	0	0
WWMH0390	0	0	11.73	0	0	0	0	0	0	0	0
WWMH0394	0	0	7.98	0	0	0	0	0	0	0	0
WWMH0395	0	0	10.62	0	0	0	0	0	0	0	0
WWMH0396	0	0	15.99	0	0	0	0	0	0	0	0
WWMH0397	0	0	11.37	0	0	0	0	0	0	0	0
WWMH0398	0	0	7.09	0	0	0	0	0	0	0	0
WWMH0399	0	0	8.4	0	0	0	0	0	0	0	0
WWMH0400	0	0	6.9	0	0	0	0	0	0	0	0
WWMH0401	0	0	13.94	0	0	0	0	0	0	0	0
WWMH0403	0.04	0.057	12.563	0	0	0	0	0	0	0	0
WWMH0404	0	0	9.1	0	0	0	0	0	0	0	0
WWMH0405	0	0	7.78	0	0	0	0	0	0	0	0
WWMH0406	0	0	14.33	0	0	0	0	0	0	0	0
WWMH0413	0	0	16.32	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0420	0	0	16.86	0	0	0	0	0	0	0	0
WWMH0421	0	0	7.86	0	0	0	0	0	0	0	0
WWMH0423	0	0	10.88	0	0	0	0	0	0	0	0
WWMH0424	0	0	8.04	0	0	0	0	0	0	0	0
WWMH0425	0	0	7.1	0	0	0	0	0	0	0	0
WWMH0426	0	0	7.06	0	0	0	0	0	0	0	0
WWMH0427	0	0	8.98	0	0	0	0	0	0	0	0
WWMH0430	0	0	7.64	0	0	0	0	0	0	0	0
WWMH0431	0	0	7.19	0	0	0	0	0	0	0	0
WWMH0432	0	0	9.85	0	0	0	0	0	0	0	0
WWMH0433	0	0	9.36	0	0	0	0	0	0	0	0
WWMH0434	0	0	8.721	0	0	0	0	0	0	0	0
WWMH0435	0	0	9.27	0	0	0	0	0	0	0	0
WWMH0436	0	0	10.4	0	0	0	0	0	0	0	0
WWMH0437	0	0	5.32	0	0	0	0	0	0	0	0
WWMH0438	0	0	7.28	0	0	0	0	0	0	0	0
WWMH0442	0	0	8.16	0	0	0	0	0	0	0	0
WWMH0443	0	0	5.34	0	0	0	0	0	0	0	0
WWMH0444	0	0	4.43	0	0	0	0	0	0	0	0
WWMH0445	0	0	10.48	0	0	0	0	0	0	0	0
WWMH0446	0	0	10.72	0	0	0	0	0	0	0	0
WWMH0447	0	0	5.82	0	0	0	0	0	0	0	0
WWMH0448	0	0	5.56	0	0	0	0	0	0	0	0
WWMH0449	0	0	9.71	0	0	0	0	0	0	0	0
WWMH0450	0	0	9.95	0	0	0	0	0	0	0	0
WWMH0451	0	0	8.48	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0452	0	0	5.11	0	0	0	0	0	0	0	0
WWMH0453	0	0	9.5	0	0	0	0	0	0	0	0
WWMH0454	0	0	9.6	0	0	0	0	0	0	0	0
WWMH0455	0	0	11.19	0	0	0	0	0	0	0	0
WWMH0456	0	0	10.01	0	0	0	0	0	0	0	0
WWMH0457	0	0	11.07	0	0	0	0	0	0	0	0
WWMH0458	0	0	11.63	0	0	0	0	0	0	0	0
WWMH0459	0	0	8.45	0	0	0	0	0	0	0	0
WWMH0460	0	0	5.31	0	0	0	0	0	0	0	0
WWMH0461	0	0	6.26	0	0	0	0	0	0	0	0
WWMH0462	0	0	9.74	0	0	0	0	0	0	0	0
WWMH0463	0	0	12.39	0	0	0	0	0	0	0	0
WWMH0464	0	0	11.95	0	0	0	0	0	0	0	0
WWMH0465	0	0	13.5	0	0	0	0	0	0	0	0
WWMH0466	0	0	13.46	0	0	0	0	0	0	0	0
WWMH0467	0	0	14.05	0	0	0	0	0	0	0	0
WWMH0468	0	0	15.44	0	0	0	0	0	0	0	0
WWMH0469	0	0	11.8	0	0	0	0	0	0	0	0
WWMH0470	0	0	10.94	0	0	0	0	0	0	0	0
WWMH0471	0	0	12.45	0	0	0	0	0	0	0	0
WWMH0472	0	0	10.53	0	0	0	0	0	0	0	0
WWMH0473	0.85	0.024	6.776	0	0	0	0	0	0	0	0
WWMH0477	9.16	5.637	1.113	0	0	0	0	0	0	0	0
WWMH0478	0	0	7.53	0	0	0	0	0	0	0	0
WWMH0479	0	0	7.68	0	0	0	0	0	0	0	0
WWMH0480	0	0	8.38	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0481	0	0	20.3	0	0	0	0	0	0	0	0
WWMH0482	0	0	22.47	0	0	0	0	0	0	0	0
WWMH0483	0	0	23.25	0	0	0	0	0	0	0	0
WWMH0485	0	0	12.04	0	0	0	0	0	0	0	0
WWMH0491	0	0	7.9	0	0	0	0	0	0	0	0
WWMH0493	0	0	5.93	0	0	0	0	0	0	0	0
WWMH0494	0	0	7.87	0	0	0	0	0	0	0	0
WWMH0495	0	0	6.56	0	0	0	0	0	0	0	0
WWMH0496	0	0	5.49	0	0	0	0	0	0	0	0
WWMH0499	0	0	7.29	0	0	0	0	0	0	0	0
WWMH0500	0	0	6.66	0	0	0	0	0	0	0	0
WWMH0502	28.43	0.716	4.017	0	0	0	0	0	0	0	0
WWMH0503	9.34	0.155	7.958	0	0	0	0	0	0	0	0
WWMH0504	0	0	9.42	0	0	0	0	0	0	0	0
WWMH0506	0	0	9.02	0	0	0	0	0	0	0	0
WWMH0509	0	0	7.14	0	0	0	0	0	0	0	0
WWMH0510	0	0	6.56	0	0	0	0	0	0	0	0
WWMH0511	0	0	8.32	0	0	0	0	0	0	0	0
WWMH0512	0	0	6.24	0	0	0	0	0	0	0	0
WWMH0513	0	0	6.13	0	0	0	0	0	0	0	0
WWMH0519	0	0	11.8	0	0	0	0	0	0	0	0
WWMH0520	0	0	11.48	0	0	0	0	0	0	0	0
WWMH0521	0	0	6.1	0	0	0	0	0	0	0	0
WWMH0522	0	0	8.7	0	0	0	0	0	0	0	0
WWMH0524	0	0	6.64	0	0	0	0	0	0	0	0
WWMH0525	0	0	7.09	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0526	0	0	8.9	0	0	0	0	0	0	0	0
WWMH0527	0	0	7.92	0	0	0	0	0	0	0	0
WWMH0528	0	0	6.14	0	0	0	0	0	0	0	0
WWMH0530	0	0	9.82	0	0	0	0	0	0	0	0
WWMH0531	0	0	11.63	0	0	0	0	0	0	0	0
WWMH0532	0	0	7.15	0	0	0	0	0	0	0	0
WWMH0533	0	0	6.15	0	0	0	0	0	0	0	0
WWMH0534	0	0	7.24	0	0	0	0	0	0	0	0
WWMH0535	1.59	0.026	7.187	0	0	0	0	0	0	0	0
WWMH0536	0	0	5.66	0	0	0	0	0	0	0	0
WWMH0540	0	0	13.03	0	0	0	0	0	0	0	0
WWMH0545	0	0	6.522	0	0	0	0	0	0	0	0
WWMH0546	0	0	5.56	0	0	0	0	0	0	0	0
WWMH0547	0	0	7.44	0	0	0	0	0	0	0	0
WWMH0550	0	0	13.72	0	0	0	0	0	0	0	0
WWMH0551	0	0	17.38	0	0	0	0	0	0	0	0
WWMH0552	0	0	17.04	0	0	0	0	0	0	0	0
WWMH0553	0	0	8.33	0	0	0	0	0	0	0	0
WWMH0554	0	0	7.01	0	0	0	0	0	0	0	0
WWMH0555	0	0	5.66	0	0	0	0	0	0	0	0
WWMH0557	0	0	5.2	0	0	0	0	0	0	0	0
WWMH0558	0	0	3.35	0	0	0	0	0	0	0	0
WWMH0562	0	0	6.83	0	0	0	0	0	0	0	0
WWMH0565	0	0	6.42	0	0	0	0	0	0	0	0
WWMH0567	0	0	6.96	0	0	0	0	0	0	0	0
WWMH0568	0	0	10.02	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0571	0	0	4.12	0	0	0	0	0	0	0	0
WWMH0573	0	0	3.39	0	0	0	0	0	0	0	0
WWMH0574	0	0	3.07	0	0	0	0	0	0	0	0
WWMH0575	0	0	6.2	0	0	0	0	0	0	0	0
WWMH0578	0	0	8.6	0	0	0	0	0	0	0	0
WWMH0579	0	0	13.23	0	0	0	0	0	0	0	0
WWMH0580	0	0	10.69	0	0	0	0	0	0	0	0
WWMH0581	0	0	8.64	0	0	0	0	0	0	0	0
WWMH0598	0	0	5.08	0	0	0	0	0	0	0	0
WWMH0614	0	0	9.6	0	0	0	0	0	0	0	0
WWMH0616	0	0	6.61	0	0	0	0	0	0	0	0
WWMH0619	0	0	8.2	0	0	0	0	0	0	0	0
WWMH0621	0	0	9.68	0	0	0	0	0	0	0	0
WWMH0622	0	0	16.1	0	0	0	0	0	0	0	0
WWMH0623	0	0	13.49	0	0	0	0	0	0	0	0
WWMH0624	0	0	11.03	0	0	0	0	0	0	0	0
WWMH0625	0	0	12.65	0	0	0	0	0	0	0	0
WWMH0638	0	0	16	0	0	0	0	0	0	0	0
WWMH0651	0	0	14.37	0	0	0	0	0	0	0	0
WWMH0652	0	0	14.67	0	0	0	0	0	0	0	0
WWMH0653	0	0	17.1	0	0	0	0	0	0	0	0
WWMH0654	0	0	18.09	0	0	0	0	0	0	0	0
WWMH0664	0	0	8.37	0	0	0	0	0	0	0	0
WWMH0671	0	0	6.1	0	0	0	0	0	0	0	0
WWMH0672	0	0	7.47	0	0	0	0	0	0	0	0
WWMH0674	0	0	3.54	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0675	0	0	3.7	0	0	0	0	0	0	0	0
WWMH0676	0	0	5.3	0	0	0	0	0	0	0	0
WWMH0677	0	0	6.91	0	0	0	0	0	0	0	0
WWMH0678	0	0	4.79	0	0	0	0	0	0	0	0
WWMH0683	0	0	7	0	0	0	0	0	0	0	0
WWMH0685	0	0	6	0	0	0	0	0	0	0	0
WWMH0686	0	0	5.61	0	0	0	0	0	0	0	0
WWMH0687	0	0	6.46	0	0	0	0	0	0	0	0
WWMH0688	0	0	6.98	0	0	0	0	0	0	0	0
WWMH0689	0	0	4.32	0	0	0	0	0	0	0	0
WWMH0690	0	0	6.09	0	0	0	0	0	0	0	0
WWMH0691	0	0	5.66	0	0	0	0	0	0	0	0
WWMH0692	0	0	5.48	0	0	0	0	0	0	0	0
WWMH0693	0	0	6.26	0	0	0	0	0	0	0	0
WWMH0694	0	0	7.6	0	0	0	0	0	0	0	0
WWMH0696	0	0	7.87	0	0	0	0	0	0	0	0
WWMH0702	0	0	7.31	0	0	0	0	0	0	0	0
WWMH0703	0	0	5.31	0	0	0	0	0	0	0	0
WWMH0704	0	0	5.92	0	0	0	0	0	0	0	0
WWMH0705	0	0	7.44	0	0	0	0	0	0	0	0
WWMH0706	0	0	7.01	0	0	0	0	0	0	0	0
WWMH0711	0	0	7.09	0	0	0	0	0	0	0	0
WWMH0712	0	0	3.5	0	0	0	0	0	0	0	0
WWMH0713	0	0	3.78	0	0	0	0	0	0	0	0
WWMH0714	0	0	7.26	0	0	0	0	0	0	0	0
WWMH0718	0	0	7.56	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0723	0	0	6.52	0	0	0	0	0	0	0	0
WWMH0724	0	0	7.59	0	0	0	0	0	0	0	0
WWMH0725	0	0	5.93	0	0	0	0	0	0	0	0
WWMH0731	0	0	3.73	0	0	0	0	0	0	0	0
WWMH0733	0	0	2.41	0	0	0	0	0	0	0	0
WWMH0735	0	0	2.38	0	0	0	0	0	0	0	0
WWMH0737	4.06	0.063	3.33	0	0	0	0	0	0	0	0
WWMH0739	4.58	0.228	3.335	0	0	0	0	0	0	0	0
WWMH0747	0	0	5.47	0	0	0	0	0	0	0	0
WWMH0748	0	0	5.602	0	0	0	0	0	0	0	0
WWMH0749	0	0	4.642	0	0	0	0	0	0	0	0
WWMH0750	0	0	5.05	0	0	0	0	0	0	0	0
WWMH0753	0	0	5.17	0	0	0	0	0	0	0	0
WWMH0754	0	0	3.74	0	0	0	0	0	0	0	0
WWMH0755	0	0	5.32	0	0	0	0	0	0	0	0
WWMH0756	0	0	5.11	0	0	0	0	0	0	0	0
WWMH0757	0	0	4.62	0	0	0	0	0	0	0	0
WWMH0759	0	0	4.32	0	0	0	0	0	0	0	0
WWMH0762	0	0	9.83	0	0	0	0	0	0	0	0
WWMH0763	0	0	24.4	0	0	0	0	0	0	0	0
WWMH0764	0	0	6.11	0	0	0	0	0	0	0	0
WWMH0765	0	0	10.61	0	0	0	0	0	0	0	0
WWMH0766	0	0	11.15	0	0	0	0	0	0	0	0
WWMH0769	0	0	8.39	0	0	0	0	0	0	0	0
WWMH0772	0	0	10.76	0	0	0	0	0	0	0	0
WWMH0773	0	0	8.77	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0774	0	0	6.27	0	0	0	0	0	0	0	0
WWMH0779	0	0	12.4	0	0	0	0	0	0	0	0
WWMH0784	0	0	9.51	0	0	0	0	0	0	0	0
WWMH0785	0	0	8.64	0	0	0	0	0	0	0	0
WWMH0786	0	0	7.2	0	0	0	0	0	0	0	0
WWMH0789	0	0	7.67	0	0	0	0	0	0	0	0
WWMH0790	0	0	6.23	0	0	0	0	0	0	0	0
WWMH0792	0	0	7.17	0	0	0	0	0	0	0	0
WWMH0793	0	0	4.4	0	0	0	0	0	0	0	0
WWMH0794	0	0	7.07	0	0	0	0	0	0	0	0
WWMH0800	0	0	8.25	0	0	0	0	0	0	0	0
WWMH0805	0	0	5.7	0	0	0	0	0	0	0	0
WWMH0811	0	0	11.69	0	0	0	0	0	0	0	0
WWMH0828	0	0	14.59	0	0	0	0	0	0	0	0
WWMH0830	0	0	9.31	0	0	0	0	0	0	0	0
WWMH0839	0	0	12.53	0	0	0	0	0	0	0	0
WWMH0844	0	0	5.85	0	0	0	0	0	0	0	0
WWMH0845	0	0	7.22	0	0	0	0	0	0	0	0
WWMH0846	0	0	8.5	0	0	0	0	0	0	0	0
WWMH0847	0	0	7.88	0	0	0	0	0	0	0	0
WWMH0848	0	0	7	0	0	0	0	0	0	0	0
WWMH0849	0	0	8.92	0	0	0	0	0	0	0	0
WWMH0850	0	0	7.97	0	0	0	0	0	0	0	0
WWMH0851	0	0	9.72	0	0	0	0	0	0	0	0
WWMH0852	0	0	9.38	0	0	0	0	0	0	0	0
WWMH0854	0	0	9.4	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0855	0	0	9.17	0	0	0	0	0	0	0	0
WWMH0856	0	0	6.84	0	0	0	0	0	0	0	0
WWMH0857	0	0	9.55	0	0	0	0	0	0	0	0
WWMH0858	0	0	7.83	0	0	0	0	0	0	0	0
WWMH0859	0	0	7.51	0	0	0	0	0	0	0	0
WWMH0860	0	0	8.03	0	0	0	0	0	0	0	0
WWMH0861	0	0	3.48	0	0	0	0	0	0	0	0
WWMH0862	0	0	5.16	0	0	0	0	0	0	0	0
WWMH0864	0	0	3.79	0	0	0	0	0	0	0	0
WWMH0877	0	0	3.79	0	0	0	0	0	0	0	0
WWMH0880	0	0	2.91	0	0	0	0	0	0	0	0
WWMH0881	0	0	2.73	0	0	0	0	0	0	0	0
WWMH0882	0	0	3.96	0	0	0	0	0	0	0	0
WWMH0883	0	0	5.26	0	0	0	0	0	0	0	0
WWMH0884	0	0	4.26	0	0	0	0	0	0	0	0
WWMH0885	0	0	5.07	0	0	0	0	0	0	0	0
WWMH0887	0	0	3.48	0	0	0	0	0	0	0	0
WWMH0896	0	0	6.61	0	0	0	0	0	0	0	0
WWMH0897	0	0	6.2	0	0	0	0	0	0	0	0
WWMH0900	0	0	7.23	0	0	0	0	0	0	0	0
WWMH0901	0	0	6.07	0	0	0	0	0	0	0	0
WWMH0902	0	0	4.86	0	0	0	0	0	0	0	0
WWMH0906	0	0	4.69	0	0	0	0	0	0	0	0
WWMH0907	0	0	4.17	0	0	0	0	0	0	0	0
WWMH0908	0	0	5.07	0	0	0	0	0	0	0	0
WWMH0912	0	0	6.29	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0913	0	0	6.22	0	0	0	0	0	0	0	0
WWMH0914	0	0	7.47	0	0	0	0	0	0	0	0
WWMH0917	0	0	6.84	0	0	0	0	0	0	0	0
WWMH0918	0	0	6.04	0	0	0	0	0	0	0	0
WWMH0919	1.31	0.021	5.582	0	0	0	0	0	0	0	0
WWMH0920	0	0	5.73	0	0	0	0	0	0	0	0
WWMH0921	0	0	6.17	0	0	0	0	0	0	0	0
WWMH0922	0	0	15.27	0	0	0	0	0	0	0	0
WWMH0928	0	0	10.63	0	0	0	0	0	0	0	0
WWMH0929	0	0	10.15	0	0	0	0	0	0	0	0
WWMH0930	0	0	10.67	0	0	0	0	0	0	0	0
WWMH0931	0	0	11.23	0	0	0	0	0	0	0	0
WWMH0932	0	0	15.77	0	0	0	0	0	0	0	0
WWMH0934	0	0	13.219	0	0	0	0	0	0	0	0
WWMH0935	0	0	10.48	0	0	0	0	0	0	0	0
WWMH0936	0	0	9.96	0	0	0	0	0	0	0	0
WWMH0937	0	0	10.13	0	0	0	0	0	0	0	0
WWMH0940	0	0	15.52	0	0	0	0	0	0	0	0
WWMH0942	0	0	8.19	0	0	0	0	0	0	0	0
WWMH0943	0	0	8.18	0	0	0	0	0	0	0	0
WWMH0944	0	0	9.2	0	0	0	0	0	0	0	0
WWMH0947	0	0	9.38	0	0	0	0	0	0	0	0
WWMH0948	0	0	10.85	0	0	0	0	0	0	0	0
WWMH0949	0	0	10.56	0	0	0	0	0	0	0	0
WWMH0950	0	0	13.65	0	0	0	0	0	0	0	0
WWMH0953	0	0	13.74	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH0954	0	0	12.08	0	0	0	0	0	0	0	0
WWMH0955	0	0	11.33	0	0	0	0	0	0	0	0
WWMH0956	0	0	11.99	0	0	0	0	0	0	0	0
WWMH0957	0	0	11.25	0	0	0	0	0	0	0	0
WWMH0958	0	0	9.54	0	0	0	0	0	0	0	0
WWMH0959	0	0	4.34	0	0	0	0	0	0	0	0
WWMH0960	0	0	11.79	0	0	0	0	0	0	0	0
WWMH0961	0	0	15.68	0	0	0	0	0	0	0	0
WWMH0962	0	0	14.37	0	0	0	0	0	0	0	0
WWMH0963	0	0	10.53	0	0	0	0	0	0	0	0
WWMH0966	0	0	5.18	0	0	0	0	0	0	0	0
WWMH0968	0	0	4.37	0	0	0	0	0	0	0	0
WWMH0970	0	0	10.27	0	0	0	0	0	0	0	0
WWMH0971	0	0	7.77	0	0	0	0	0	0	0	0
WWMH0975	0	0	10.24	0	0	0	0	0	0	0	0
WWMH0976	0	0	5.56	0	0	0	0	0	0	0	0
WWMH0977	0	0	6.04	0	0	0	0	0	0	0	0
WWMH0978	0	0	6.19	0	0	0	0	0	0	0	0
WWMH0984	0	0	6.97	0	0	0	0	0	0	0	0
WWMH0985	0	0	4.75	0	0	0	0	0	0	0	0
WWMH1003	0	0	6.21	0	0	0	0	0	0	0	0
WWMH1005	0	0	4.86	0	0	0	0	0	0	0	0
WWMH1009	0	0	5.15	0	0	0	0	0	0	0	0
WWMH1013	0	0	6.33	0	0	0	0	0	0	0	0
WWMH1018	0	0	8.35	0	0	0	0	0	0	0	0
WWMH1019	0	0	6.86	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1020	0	0	10.84	0	0	0	0	0	0	0	0
WWMH1021	0	0	8.6	0	0	0	0	0	0	0	0
WWMH1023	0	0	14.32	0	0	0	0	0	0	0	0
WWMH1024	0	0	14.79	0	0	0	0	0	0	0	0
WWMH1025	0	0	13.71	0	0	0	0	0	0	0	0
WWMH1026	0	0	14.1	0	0	0	0	0	0	0	0
WWMH1027	0	0	14.3	0	0	0	0	0	0	0	0
WWMH1028	0	0	25.42	0	0	0	0	0	0	0	0
WWMH1035	0	0	7.92	0	0	0	0	0	0	0	0
WWMH1036	0	0	12.87	0	0	0	0	0	0	0	0
WWMH1037	0	0	15.98	0	0	0	0	0	0	0	0
WWMH1047	0	0	15.685	0	0	0	0	0	0	0	0
WWMH1048	0	0	8.74	0	0	0	0	0	0	0	0
WWMH1050	0	0	8.88	0	0	0	0	0	0	0	0
WWMH1051	0	0	9.05	0	0	0	0	0	0	0	0
WWMH1052	0	0	8.39	0	0	0	0	0	0	0	0
WWMH1057	0	0	13.76	0	0	0	0	0	0	0	0
WWMH1058	0	0	10.99	0	0	0	0	0	0	0	0
WWMH1059	0	0	11.13	0	0	0	0	0	0	0	0
WWMH1060	0	0	10.47	0	0	0	0	0	0	0	0
WWMH1068	0	0	9.64	0	0	0	0	0	0	0	0
WWMH1069	0	0	8.37	0	0	0	0	0	0	0	0
WWMH1073	0	0	14.84	0	0	0	0	0	0	0	0
WWMH1074	0	0	15.88	0	0	0	0	0	0	0	0
WWMH1075	0	0	16.78	0	0	0	0	0	0	0	0
WWMH1076	0	0	13.52	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1077	0	0	13.62	0	0	0	0	0	0	0	0
WWMH1078	0	0	13.63	0	0	0	0	0	0	0	0
WWMH1079	0	0	13.3	0	0	0	0	0	0	0	0
WWMH1080	0	0	12.27	0	0	0	0	0	0	0	0
WWMH1081	0	0	12.74	0	0	0	0	0	0	0	0
WWMH1082	0	0	13.19	0	0	0	0	0	0	0	0
WWMH1083	0	0	13.61	0	0	0	0	0	0	0	0
WWMH1084	0	0	13.97	0	0	0	0	0	0	0	0
WWMH1086	0	0	13.52	0	0	0	0	0	0	0	0
WWMH1087	0.9	0.068	10.142	0	0	0	0	0	0	0	0
WWMH1088	3.1	0.572	8.738	0	0	0	0	0	0	0	0
WWMH1089	6.58	0.585	8.575	0	0	0	0	0	0	0	0
WWMH1090	0	0	15.78	0	0	0	0	0	0	0	0
WWMH1095	0	0	11.12	0	0	0	0	0	0	0	0
WWMH1097	0	0	8.79	0	0	0	0	0	0	0	0
WWMH1098	0	0	8.86	0	0	0	0	0	0	0	0
WWMH1099	0	0	7.85	0	0	0	0	0	0	0	0
WWMH1101	0	0	7.96	0	0	0	0	0	0	0	0
WWMH1102	0	0	7.2	0	0	0	0	0	0	0	0
WWMH1103	0	0	7.22	0	0	0	0	0	0	0	0
WWMH1104	0	0	10.54	0	0	0	0	0	0	0	0
WWMH1105	0	0	8.81	0	0	0	0	0	0	0	0
WWMH1107	0	0	10.36	0	0	0	0	0	0	0	0
WWMH1108	0	0	11.16	0	0	0	0	0	0	0	0
WWMH1109	0	0	11.18	0	0	0	0	0	0	0	0
WWMH1111	0	0	11.04	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1112	0	0	11.16	0	0	0	0	0	0	0	0
WWMH1114	0	0	11.33	0	0	0	0	0	0	0	0
WWMH1115	0	0	9.17	0	0	0	0	0	0	0	0
WWMH1117	0	0	11.14	0	0	0	0	0	0	0	0
WWMH1118	0	0	8.68	0	0	0	0	0	0	0	0
WWMH1119	0	0	11.23	0	0	0	0	0	0	0	0
WWMH1120	0	0	8.87	0	0	0	0	0	0	0	0
WWMH1121	0	0	9	0	0	0	0	0	0	0	0
WWMH1123	0	0	9.18	0	0	0	0	0	0	0	0
WWMH1124	0	0	8.5	0	0	0	0	0	0	0	0
WWMH1125	0	0	8.47	0	0	0	0	0	0	0	0
WWMH1126	0	0	9.88	0	0	0	0	0	0	0	0
WWMH1127	0	0	7.5	0	0	0	0	0	0	0	0
WWMH1128	0	0	8.15	0	0	0	0	0	0	0	0
WWMH1130	0	0	7.57	0	0	0	0	0	0	0	0
WWMH1131	0	0	8.58	0	0	0	0	0	0	0	0
WWMH1132	0	0	7.17	0	0	0	0	0	0	0	0
WWMH1133	0	0	9.9	0	0	0	0	0	0	0	0
WWMH1139	0	0	7.85	0	0	0	0	0	0	0	0
WWMH1141	0	0	6.57	0	0	0	0	0	0	0	0
WWMH1146	0	0	6.68	0	0	0	0	0	0	0	0
WWMH1149	0	0	4.36	0	0	0	0	0	0	0	0
WWMH1150	0	0	7.15	0	0	0	0	0	0	0	0
WWMH1151	0	0	9.98	0	0	0	0	0	0	0	0
WWMH1152	0	0	10.11	0	0	0	0	0	0	0	0
WWMH1153	0	0	10.23	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1154	0	0	9.79	0	0	0	0	0	0	0	0
WWMH1155	0	0	5.36	0	0	0	0	0	0	0	0
WWMH1156	0	0	9.12	0	0	0	0	0	0	0	0
WWMH1158	0	0	7.43	0	0	0	0	0	0	0	0
WWMH1164	0	0	7.43	0	0	0	0	0	0	0	0
WWMH1165	0	0	10.21	0	0	0	0	0	0	0	0
WWMH1166	0	0	8.17	0	0	0	0	0	0	0	0
WWMH1170	0	0	6.9	0	0	0	0	0	0	0	0
WWMH1173	0	0	10.72	0	0	0	0	0	0	0	0
WWMH1174	0	0	8	0	0	0	0	0	0	0	0
WWMH1175	0	0	10.43	0	0	0	0	0	0	0	0
WWMH1180	0	0	6.62	0	0	0	0	0	0	0	0
WWMH1181	0	0	6.91	0	0	0	0	0	0	0	0
WWMH1183	0	0	6.17	0	0	0	0	0	0	0	0
WWMH1185	0	0	6.99	0	0	0	0	0	0	0	0
WWMH1186	0	0	6.4	0	0	0	0	0	0	0	0
WWMH1187	0	0	6.78	0	0	0	0	0	0	0	0
WWMH1188	0	0	6.34	0	0	0	0	0	0	0	0
WWMH1189	0	0	8.8	0	0	0	0	0	0	0	0
WWMH1190	0	0	9.55	0	0	0	0	0	0	0	0
WWMH1191	0	0	15.46	0	0	0	0	0	0	0	0
WWMH1197	0	0	13.92	0	0	0	0	0	0	0	0
WWMH1198	0	0	12	0	0	0	0	0	0	0	0
WWMH1200	0	0	9.66	0	0	0	0	0	0	0	0
WWMH1204	0	0	7.39	0	0	0	0	0	0	0	0
WWMH1209	0	0	14.61	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1210	0	0	11.73	0	0	0	0	0	0	0	0
WWMH1211	0	0	13.7	0	0	0	0	0	0	0	0
WWMH1212	0	0	13.77	0	0	0	0	0	0	0	0
WWMH1213	0	0	11.52	0	0	0	0	0	0	0	0
WWMH1214	0	0	10.31	0	0	0	0	0	0	0	0
WWMH1215	0	0	6.74	0	0	0	0	0	0	0	0
WWMH1216	0	0	7.84	0	0	0	0	0	0	0	0
WWMH1217	0	0	5.55	0	0	0	0	0	0	0	0
WWMH1228	0	0	4.97	0	0	0	0	0	0	0	0
WWMH1229	0	0	9.83	0	0	0	0	0	0	0	0
WWMH1230	0	0	10.84	0	0	0	0	0	0	0	0
WWMH1231	0	0	10.03	0	0	0	0	0	0	0	0
WWMH1232	0	0	11.89	0	0	0	0	0	0	0	0
WWMH1233	0	0	13.19	0	0	0	0	0	0	0	0
WWMH1234	0	0	11.69	0	0	0	0	0	0	0	0
WWMH1235	0	0	10.45	0	0	0	0	0	0	0	0
WWMH1236	0	0	11.29	0	0	0	0	0	0	0	0
WWMH1246	0	0	8.64	0	0	0	0	0	0	0	0
WWMH1247	0	0	8.89	0	0	0	0	0	0	0	0
WWMH1248	0	0	12.53	0	0	0	0	0	0	0	0
WWMH1249	0	0	5.38	0	0	0	0	0	0	0	0
WWMH1254	0	0	7.05	0	0	0	0	0	0	0	0
WWMH1255	0	0	8.43	0	0	0	0	0	0	0	0
WWMH1257	0	0	11.55	0	0	0	0	0	0	0	0
WWMH1258	0	0	11.22	0	0	0	0	0	0	0	0
WWMH1259	0	0	5.43	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1260	0	0	11.45	0	0	0	0	0	0	0	0
WWMH1261	0	0	7.55	0	0	0	0	0	0	0	0
WWMH1263	3.68	0.929	16.991	0	0	0	0	0	0	0	0
WWMH1265	2.45	0.433	16.097	0	0	0	0	0	0	0	0
WWMH1266	3.05	0.689	16.551	0	0	0	0	0	0	0	0
WWMH1270	0	0	11.38	0	0	0	0	0	0	0	0
WWMH1274	0	0	19.48	0	0	0	0	0	0	0	0
WWMH1275	0	0	12.22	0	0	0	0	0	0	0	0
WWMH1276	0	0	5.25	0	0	0	0	0	0	0	0
WWMH1277	0	0	7.95	0	0	0	0	0	0	0	0
WWMH1278	0	0	8.1	0	0	0	0	0	0	0	0
WWMH1279	0	0	6.13	0	0	0	0	0	0	0	0
WWMH1280	0	0	8.1	0	0	0	0	0	0	0	0
WWMH1282	0	0	7.67	0	0	0	0	0	0	0	0
WWMH1283	0	0	7.24	0	0	0	0	0	0	0	0
WWMH1284	0	0	7.09	0	0	0	0	0	0	0	0
WWMH1285	0	0	8.79	0	0	0	0	0	0	0	0
WWMH1286	0	0	6.22	0	0	0	0	0	0	0	0
WWMH1287	0	0	6.63	0	0	0	0	0	0	0	0
WWMH1289	0	0	9.29	0	0	0	0	0	0	0	0
WWMH1290	0	0	8.06	0	0	0	0	0	0	0	0
WWMH1293	0	0	3.53	0	0	0	0	0	0	0	0
WWMH1294	0	0	8.25	0	0	0	0	0	0	0	0
WWMH1296	0	0	12.68	0	0	0	0	0	0	0	0
WWMH1297	0	0	11.02	0	0	0	0	0	0	0	0
WWMH1302	0	0	16.22	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1304	9.24	2.825	1.838	0	0	0	0	0	0	0	0
WWMH1305	0	0	10.59	0	0	0	0	0	0	0	0
WWMH1306	0	0	3.31	0	0	0	0	0	0	0	0
WWMH1307	0	0	5.15	0	0	0	0	0	0	0	0
WWMH1310	0	0	4.77	0	0	0	0	0	0	0	0
WWMH1311	0	0	4.41	0	0	0	0	0	0	0	0
WWMH1312	0	0	4.72	0	0	0	0	0	0	0	0
WWMH1314	0	0	7.95	0	0	0	0	0	0	0	0
WWMH1315	0	0	4.81	0	0	0	0	0	0	0	0
WWMH1316	0	0	4.16	0	0	0	0	0	0	0	0
WWMH1317	0	0	3.85	0	0	0	0	0	0	0	0
WWMH1318	0	0	4.5	0	0	0	0	0	0	0	0
WWMH1319	0	0	2.84	0	0	0	0	0	0	0	0
WWMH1320	0	0	3.13	0	0	0	0	0	0	0	0
WWMH1321	0	0	3.14	0	0	0	0	0	0	0	0
WWMH1322	0	0	2.83	0	0	0	0	0	0	0	0
WWMH1323	0	0	4.44	0	0	0	0	0	0	0	0
WWMH1325	0	0	7.92	0	0	0	0	0	0	0	0
WWMH1326	0	0	7.23	0	0	0	0	0	0	0	0
WWMH1327	0	0	8.04	0	0	0	0	0	0	0	0
WWMH1328	0	0	7.74	0	0	0	0	0	0	0	0
WWMH1330	0	0	7.39	0	0	0	0	0	0	0	0
WWMH1331	0	0	7.71	0	0	0	0	0	0	0	0
WWMH1332	0	0	10.39	0	0	0	0	0	0	0	0
WWMH1333	0	0	6.89	0	0	0	0	0	0	0	0
WWMH1335	0	0	6.68	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1336	0	0	6.54	0	0	0	0	0	0	0	0
WWMH1337	0	0	5.25	0	0	0	0	0	0	0	0
WWMH1338	0	0	4.44	0	0	0	0	0	0	0	0
WWMH1339	0	0	6.3	0	0	0	0	0	0	0	0
WWMH1340	0	0	7.93	0	0	0	0	0	0	0	0
WWMH1341	0	0	7.55	0	0	0	0	0	0	0	0
WWMH1343	0	0	8.26	0	0	0	0	0	0	0	0
WWMH1344	0	0	5	0	0	0	0	0	0	0	0
WWMH1345	0	0	5.34	0	0	0	0	0	0	0	0
WWMH1346	0	0	5.58	0	0	0	0	0	0	0	0
WWMH1347	0	0	8.14	0	0	0	0	0	0	0	0
WWMH1348	0	0	8.03	0	0	0	0	0	0	0	0
WWMH1349	0	0	6.72	0	0	0	0	0	0	0	0
WWMH1350	0	0	7.63	0	0	0	0	0	0	0	0
WWMH1351	0	0	5.9	0	0	0	0	0	0	0	0
WWMH1352	0	0	13.15	0	0	0	0	0	0	0	0
WWMH1353	0	0	11.14	0	0	0	0	0	0	0	0
WWMH1360	0	0	10.22	0	0	0	0	0	0	0	0
WWMH1362	0	0	8.67	0	0	0	0	0	0	0	0
WWMH1366	0	0	11.2	0	0	0	0	0	0	0	0
WWMH1367	0	0	11.82	0	0	0	0	0	0	0	0
WWMH1368	0	0	8.7	0	0	0	0	0	0	0	0
WWMH1369	0	0	10.79	0	0	0	0	0	0	0	0
WWMH1370	0	0	7.74	0	0	0	0	0	0	0	0
WWMH1372	0	0	6.97	0	0	0	0	0	0	0	0
WWMH1373	0	0	15.57	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1375	0	0	13.14	0	0	0	0	0	0	0	0
WWMH1378	0	0	8.14	0	0	0	0	0	0	0	0
WWMH1379	0	0	11.36	0	0	0	0	0	0	0	0
WWMH1381	0	0	5.48	0	0	0	0	0	0	0	0
WWMH1383	0	0	7.99	0	0	0	0	0	0	0	0
WWMH1384	0	0	8.33	0	0	0	0	0	0	0	0
WWMH1385	0	0	7.65	0	0	0	0	0	0	0	0
WWMH1387	0	0	12.98	0	0	0	0	0	0	0	0
WWMH1388	0	0	16.42	0	0	0	0	0	0	0	0
WWMH1389	0	0	10.97	0	0	0	0	0	0	0	0
WWMH1390	0	0	14.49	0	0	0	0	0	0	0	0
WWMH1391	0	0	19.45	0	0	0	0	0	0	0	0
WWMH1393	0	0	3.67	0	0	0	0	0	0	0	0
WWMH1394	0	0	3.56	0	0	0	0	0	0	0	0
WWMH1395	0	0	3.59	0	0	0	0	0	0	0	0
WWMH1396	0	0	3.43	0	0	0	0	0	0	0	0
WWMH1397	0	0	3.73	0	0	0	0	0	0	0	0
WWMH1403	0	0	15.53	0	0	0	0	0	0	0	0
WWMH1404	0	0	13.91	0	0	0	0	0	0	0	0
WWMH1405	0	0	13.18	0	0	0	0	0	0	0	0
WWMH1406	0	0	13.88	0	0	0	0	0	0	0	0
WWMH1407	0	0	11.05	0	0	0	0	0	0	0	0
WWMH1408	0	0	11.33	0	0	0	0	0	0	0	0
WWMH1409	0	0	10.81	0	0	0	0	0	0	0	0
WWMH1410	0	0	10.7	0	0	0	0	0	0	0	0
WWMH1411	0	0	12.39	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1412	0	0	14.94	0	0	0	0	0	0	0	0
WWMH1415	0	0	13.45	0	0	0	0	0	0	0	0
WWMH1416	0	0	3.34	0	0	0	0	0	0	0	0
WWMH1423	0	0	10.03	0	0	0	0	0	0	0	0
WWMH1424	0	0	10.32	0	0	0	0	0	0	0	0
WWMH1425	0	0	7.54	0	0	0	0	0	0	0	0
WWMH1426	0	0	9.12	0	0	0	0	0	0	0	0
WWMH1427	0	0	7.64	0	0	0	0	0	0	0	0
WWMH1428	0	0	7.9	0	0	0	0	0	0	0	0
WWMH1429	0	0	3.9	0	0	0	0	0	0	0	0
WWMH1430	0	0	10.03	0	0	0	0	0	0	0	0
WWMH1431	0	0	7.6	0	0	0	0	0	0	0	0
WWMH1432	0	0	6.84	0	0	0	0	0	0	0	0
WWMH1433	0	0	6.58	0	0	0	0	0	0	0	0
WWMH1434	0	0	7.59	0	0	0	0	0	0	0	0
WWMH1435	0	0	2.27	0	0	0	0	0	0	0	0
WWMH1436	0	0	6.99	0	0	0	0	0	0	0	0
WWMH1437	0	0	9.07	0	0	0	0	0	0	0	0
WWMH1438	0	0	12.96	0	0	0	0	0	0	0	0
WWMH1439	0	0	11.68	0	0	0	0	0	0	0	0
WWMH1441	0	0	9.92	0	0	0	0	0	0	0	0
WWMH1442	0	0	13.41	0	0	0	0	0	0	0	0
WWMH1443	0	0	12.79	0	0	0	0	0	0	0	0
WWMH1444	0	0	8.58	0	0	0	0	0	0	0	0
WWMH1445	0	0	13.34	0	0	0	0	0	0	0	0
WWMH1446	0	0	8.41	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1448	0	0	20.365	0	0	0	0	0	0	0	0
WWMH1450	0	0	15.59	0	0	0	0	0	0	0	0
WWMH1451	0	0	15.35	0	0	0	0	0	0	0	0
WWMH1452	0	0	15.53	0	0	0	0	0	0	0	0
WWMH1454	0	0	3.39	0	0	0	0	0	0	0	0
WWMH1455	0	0	3.82	0	0	0	0	0	0	0	0
WWMH1456	0	0	4.55	0	0	0	0	0	0	0	0
WWMH1457	0	0	3.89	0	0	0	0	0	0	0	0
WWMH1458	0	0	3.19	0	0	0	0	0	0	0	0
WWMH1459	0	0	9.88	0	0	0	0	0	0	0	0
WWMH1460	0	0	8.38	0	0	0	0	0	0	0	0
WWMH1461	0	0	8.81	0	0	0	0	0	0	0	0
WWMH1462	0	0	12.28	0	0	0	0	0	0	0	0
WWMH1468	0	0	10.35	0	0	0	0	0	0	0	0
WWMH1469	0	0	9.48	0	0	0	0	0	0	0	0
WWMH1470	0	0	8.34	0	0	0	0	0	0	0	0
WWMH1471	0	0	8.28	0	0	0	0	0	0	0	0
WWMH1472	5.85	0.322	10.375	0	0	0	0	0	0	0	0
WWMH1473	0	0	10.62	0	0	0	0	0	0	0	0
WWMH1474	0	0	9.52	0	0	0	0	0	0	0	0
WWMH1482	0	0	9.48	0	0	0	0	0	0	0	0
WWMH1485	0	0	11.81	0	0	0	0	0	0	0	0
WWMH1486	0	0	10.09	0	0	0	0	0	0	0	0
WWMH1487	0	0	10.1	0	0	0	0	0	0	0	0
WWMH1490	0	0	8.3	0	0	0	0	0	0	0	0
WWMH1493	0	0	11.52	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1496	0	0	8.27	0	0	0	0	0	0	0	0
WWMH1497	0	0	7.86	0	0	0	0	0	0	0	0
WWMH1498	0	0	6.68	0	0	0	0	0	0	0	0
WWMH1500	0	0	13.16	0	0	0	0	0	0	0	0
WWMH1501	0	0	8.71	0	0	0	0	0	0	0	0
WWMH1502	0	0	9.28	0	0	0	0	0	0	0	0
WWMH1503	0	0	11.32	0	0	0	0	0	0	0	0
WWMH1505	0	0	4.26	0	0	0	0	0	0	0	0
WWMH1507	0	0	6	0	0	0	0	0	0	0	0
WWMH1508	0	0	3.64	0	0	0	0	0	0	0	0
WWMH1509	0	0	4.7	0	0	0	0	0	0	0	0
WWMH1510	0	0	7	0	0	0	0	0	0	0	0
WWMH1511	0	0	6.24	0	0	0	0	0	0	0	0
WWMH1514	0	0	5.26	0	0	0	0	0	0	0	0
WWMH1517	0	0	4.35	0	0	0	0	0	0	0	0
WWMH1518	0	0	6	0	0	0	0	0	0	0	0
WWMH1519	0	0	5.56	0	0	0	0	0	0	0	0
WWMH1520	0	0	9.38	0	0	0	0	0	0	0	0
WWMH1521	0	0	8.94	0	0	0	0	0	0	0	0
WWMH1522	0	0	6.29	0	0	0	0	0	0	0	0
WWMH1523	0	0	5.35	0	0	0	0	0	0	0	0
WWMH1524	0	0	7.77	0	0	0	0	0	0	0	0
WWMH1525	0	0	4.47	0	0	0	0	0	0	0	0
WWMH1526	0	0	3.7	0	0	0	0	0	0	0	0
WWMH1527	0	0	3.46	0	0	0	0	0	0	0	0
WWMH1529	0	0	8.78	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1530	0	0	5.38	0	0	0	0	0	0	0	0
WWMH1531	0	0	10.87	0	0	0	0	0	0	0	0
WWMH1532	0	0	6.25	0	0	0	0	0	0	0	0
WWMH1534	0	0	8.64	0	0	0	0	0	0	0	0
WWMH1535	0	0	5.98	0	0	0	0	0	0	0	0
WWMH1536	0	0	7.13	0	0	0	0	0	0	0	0
WWMH1540	0	0	6.36	0	0	0	0	0	0	0	0
WWMH1557	0	0	5.49	0	0	0	0	0	0	0	0
WWMH1558	0	0	7.13	0	0	0	0	0	0	0	0
WWMH1559	0	0	6.94	0	0	0	0	0	0	0	0
WWMH1560	0	0	6.53	0	0	0	0	0	0	0	0
WWMH1561	0	0	5.17	0	0	0	0	0	0	0	0
WWMH1565	0	0	5.91	0	0	0	0	0	0	0	0
WWMH1566	0	0	8.45	0	0	0	0	0	0	0	0
WWMH1567	0	0	8.93	0	0	0	0	0	0	0	0
WWMH1568	0	0	9.58	0	0	0	0	0	0	0	0
WWMH1569	0	0	11.22	0	0	0	0	0	0	0	0
WWMH1570	0	0	13.47	0	0	0	0	0	0	0	0
WWMH1571	0	0	12.69	0	0	0	0	0	0	0	0
WWMH1573	0	0	10.41	0	0	0	0	0	0	0	0
WWMH1578	0	0	9.21	0	0	0	0	0	0	0	0
WWMH1587	0	0	2.33	0	0	0	0	0	0	0	0
WWMH1589	0	0	3.36	0	0	0	0	0	0	0	0
WWMH1591	0	0	3.04	0	0	0	0	0	0	0	0
WWMH1593	0	0	7.65	0	0	0	0	0	0	0	0
WWMH1595	0	0	6.17	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1596	0	0	6.23	0	0	0	0	0	0	0	0
WWMH1600	0	0	10.13	0	0	0	0	0	0	0	0
WWMH1601	0	0	3.2	0	0	0	0	0	0	0	0
WWMH1602	0	0	6.66	0	0	0	0	0	0	0	0
WWMH1603	0	0	5.52	0	0	0	0	0	0	0	0
WWMH1604	0	0	8.83	0	0	0	0	0	0	0	0
WWMH1605	0	0	6.59	0	0	0	0	0	0	0	0
WWMH1606	0	0	8.38	0	0	0	0	0	0	0	0
WWMH1610	0	0	3.86	0	0	0	0	0	0	0	0
WWMH1614	0	0	5.91	0	0	0	0	0	0	0	0
WWMH1615	0	0	5.4	0	0	0	0	0	0	0	0
WWMH1625	0	0	9.03	0	0	0	0	0	0	0	0
WWMH1626	0	0	11.25	0	0	0	0	0	0	0	0
WWMH1632	0	0	6.99	0	0	0	0	0	0	0	0
WWMH1633	0	0	2.78	0	0	0	0	0	0	0	0
WWMH1635	0	0	6.26	0	0	0	0	0	0	0	0
WWMH1642	0	0	7.8	0	0	0	0	0	0	0	0
WWMH1644	0	0	8.37	0	0	0	0	0	0	0	0
WWMH1658	0	0	7.56	0	0	0	0	0	0	0	0
WWMH1668	0	0	6.83	0	0	0	0	0	0	0	0
WWMH1676	0	0	6.19	0	0	0	0	0	0	0	0
WWMH1685	0	0	14.59	0	0	0	0	0	0	0	0
WWMH1686	0	0	12.93	0	0	0	0	0	0	0	0
WWMH1687	0	0	12.14	0	0	0	0	0	0	0	0
WWMH1688	0	0	11.94	0	0	0	0	0	0	0	0
WWMH1691	0	0	11.91	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1694	0	0	11.2	0	0	0	0	0	0	0	0
WWMH1695	0	0	7.83	0	0	0	0	0	0	0	0
WWMH1696	0	0	9.37	0	0	0	0	0	0	0	0
WWMH1697	0	0	7.69	0	0	0	0	0	0	0	0
WWMH1704	0	0	5.13	0	0	0	0	0	0	0	0
WWMH1705	0	0	5.06	0	0	0	0	0	0	0	0
WWMH1706	0	0	10.87	0	0	0	0	0	0	0	0
WWMH1707	0	0	7.25	0	0	0	0	0	0	0	0
WWMH1708	0	0	5.2	0	0	0	0	0	0	0	0
WWMH1709	0	0	4.01	0	0	0	0	0	0	0	0
WWMH1726	0	0	5.31	0	0	0	0	0	0	0	0
WWMH1728	0	0	11.19	0	0	0	0	0	0	0	0
WWMH1730	0	0	3.86	0	0	0	0	0	0	0	0
WWMH1734	0	0	4.4	0	0	0	0	0	0	0	0
WWMH1736	0	0	5.96	0	0	0	0	0	0	0	0
WWMH1743	0	0	6.64	0	0	0	0	0	0	0	0
WWMH1744	0	0	11.81	0	0	0	0	0	0	0	0
WWMH1746	0	0	7.24	0	0	0	0	0	0	0	0
WWMH1747	0	0	7.16	0	0	0	0	0	0	0	0
WWMH1748	0	0	8.04	0	0	0	0	0	0	0	0
WWMH1751	0	0	9.56	0	0	0	0	0	0	0	0
WWMH1752	0	0	9.59	0	0	0	0	0	0	0	0
WWMH1754	0	0	12.41	0	0	0	0	0	0	0	0
WWMH1759	0	0	7.09	0	0	0	0	0	0	0	0
WWMH1760	0	0	4.2	0	0	0	0	0	0	0	0
WWMH1763	0	0	13.47	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1772	0	0	5.44	0	0	0	0	0	0	0	0
WWMH1773	0	0	5.5	0	0	0	0	0	0	0	0
WWMH1774	0	0	6.62	0	0	0	0	0	0	0	0
WWMH1775	0	0	4.18	0	0	0	0	0	0	0	0
WWMH1776	0	0	3.19	0	0	0	0	0	0	0	0
WWMH1780	0	0	4.8	0	0	0	0	0	0	0	0
WWMH1781	0	0	3.1	0	0	0	0	0	0	0	0
WWMH1782	0	0	4.5	0	0	0	0	0	0	0	0
WWMH1783	0	0	13.17	0	0	0	0	0	0	0	0
WWMH1784	0	0	13.41	0	0	0	0	0	0	0	0
WWMH1788	0	0	9.46	0	0	0	0	0	0	0	0
WWMH1789	0	0	12.16	0	0	0	0	0	0	0	0
WWMH1790	0	0	12.06	0	0	0	0	0	0	0	0
WWMH1791	0	0	9.8	0	0	0	0	0	0	0	0
WWMH1792	0	0	7.78	0	0	0	0	0	0	0	0
WWMH1794	0	0	3.44	0	0	0	0	0	0	0	0
WWMH1795	0	0	3.48	0	0	0	0	0	0	0	0
WWMH1796	0	0	5.8	0	0	0	0	0	0	0	0
WWMH1797	0	0	4.75	0	0	0	0	0	0	0	0
WWMH1798	0	0	11.45	0	0	0	0	0	0	0	0
WWMH1803	0	0	7.22	0	0	0	0	0	0	0	0
WWMH1804	0	0	11.21	0	0	0	0	0	0	0	0
WWMH1805	0	0	9.52	0	0	0	0	0	0	0	0
WWMH1806	0	0	9.6	0	0	0	0	0	0	0	0
WWMH1807	0	0	8.51	0	0	0	0	0	0	0	0
WWMH1808	0	0	7.58	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1809	0	0	9.39	0	0	0	0	0	0	0	0
WWMH1816	0	0	4.49	0	0	0	0	0	0	0	0
WWMH1826	0	0	5.65	0	0	0	0	0	0	0	0
WWMH1827	0	0	7.13	0	0	0	0	0	0	0	0
WWMH1828	0	0	4.66	0	0	0	0	0	0	0	0
WWMH1831	0	0	4.61	0	0	0	0	0	0	0	0
WWMH1842	0	0	7.1	0	0	0	0	0	0	0	0
WWMH1843	0	0	15.51	0	0	0	0	0	0	0	0
WWMH1845	0	0	8.7	0	0	0	0	0	0	0	0
WWMH1848	0	0	19.46	0	0	0	0	0	0	0	0
WWMH1855	0	0	10.68	0	0	0	0	0	0	0	0
WWMH1857	0	0	9.7	0	0	0	0	0	0	0	0
WWMH1858	0	0	9.49	0	0	0	0	0	0	0	0
WWMH1859	0	0	9.1	0	0	0	0	0	0	0	0
WWMH1860	0	0	11.63	0	0	0	0	0	0	0	0
WWMH1861	0	0	5.63	0	0	0	0	0	0	0	0
WWMH1864	0	0	5.34	0	0	0	0	0	0	0	0
WWMH1865	0	0	3.76	0	0	0	0	0	0	0	0
WWMH1867	0	0	5.07	0	0	0	0	0	0	0	0
WWMH1868	0	0	5.28	0	0	0	0	0	0	0	0
WWMH1870	0	0	5.9	0	0	0	0	0	0	0	0
WWMH1872	0	0	4.53	0	0	0	0	0	0	0	0
WWMH1873	0	0	5.68	0	0	0	0	0	0	0	0
WWMH1875	0	0	3.9	0	0	0	0	0	0	0	0
WWMH1876	0	0	3.89	0	0	0	0	0	0	0	0
WWMH1883	0	0	2.96	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1884	0	0	3.33	0	0	0	0	0	0	0	0
WWMH1886	0	0	3.55	0	0	0	0	0	0	0	0
WWMH1887	0	0	2.96	0	0	0	0	0	0	0	0
WWMH1889	0	0	6.98	0	0	0	0	0	0	0	0
WWMH1891	0	0	5.85	0	0	0	0	0	0	0	0
WWMH1892	0	0	8.63	0	0	0	0	0	0	0	0
WWMH1894	0	0	8.26	0	0	0	0	0	0	0	0
WWMH1895	0	0	7.64	0	0	0	0	0	0	0	0
WWMH1897	0	0	5.81	0	0	0	0	0	0	0	0
WWMH1898	0	0	7.47	0	0	0	0	0	0	0	0
WWMH1899	0	0	6.8	0	0	0	0	0	0	0	0
WWMH1901	0	0	11.32	0	0	0	0	0	0	0	0
WWMH1902	0	0	10.14	0	0	0	0	0	0	0	0
WWMH1903	0	0	9.05	0	0	0	0	0	0	0	0
WWMH1907	0	0	12.63	0	0	0	0	0	0	0	0
WWMH1910	0	0	7.98	0	0	0	0	0	0	0	0
WWMH1911	0	0	11.09	0	0	0	0	0	0	0	0
WWMH1912	0	0	8.92	0	0	0	0	0	0	0	0
WWMH1914	0	0	10.99	0	0	0	0	0	0	0	0
WWMH1915	0	0	14.03	0	0	0	0	0	0	0	0
WWMH1917	0	0	7.79	0	0	0	0	0	0	0	0
WWMH1918	0	0	8.9	0	0	0	0	0	0	0	0
WWMH1919	0	0	7.95	0	0	0	0	0	0	0	0
WWMH1921	0	0	5.5	0	0	0	0	0	0	0	0
WWMH1922	0	0	6.16	0	0	0	0	0	0	0	0
WWMH1925	0	0	9.44	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1926	0	0	12.42	0	0	0	0	0	0	0	0
WWMH1927	0	0	14.57	0	0	0	0	0	0	0	0
WWMH1929	0	0	9.98	0	0	0	0	0	0	0	0
WWMH1931	0	0	14.13	0	0	0	0	0	0	0	0
WWMH1934	0	0	8.15	0	0	0	0	0	0	0	0
WWMH1935	0	0	7.48	0	0	0	0	0	0	0	0
WWMH1936	0	0	6.27	0	0	0	0	0	0	0	0
WWMH1937	0	0	5.86	0	0	0	0	0	0	0	0
WWMH1938	0	0	6.32	0	0	0	0	0	0	0	0
WWMH1941	0	0	6.52	0	0	0	0	0	0	0	0
WWMH1945	0	0	7.67	0	0	0	0	0	0	0	0
WWMH1946	0	0	6.87	0	0	0	0	0	0	0	0
WWMH1947	0	0	2.82	0	0	0	0	0	0	0	0
WWMH1948	0	0	2.8	0	0	0	0	0	0	0	0
WWMH1949	0	0	6.32	0	0	0	0	0	0	0	0
WWMH1951	0	0	3.31	0	0	0	0	0	0	0	0
WWMH1953	0	0	3.31	0	0	0	0	0	0	0	0
WWMH1954	0	0	3.29	0	0	0	0	0	0	0	0
WWMH1956	0	0	3.23	0	0	0	0	0	0	0	0
WWMH1957	0	0	3.3	0	0	0	0	0	0	0	0
WWMH1959	0	0	2.37	0	0	0	0	0	0	0	0
WWMH1960	0	0	2.57	0	0	0	0	0	0	0	0
WWMH1961	0	0	2.9	0	0	0	0	0	0	0	0
WWMH1962	0	0	3.81	0	0	0	0	0	0	0	0
WWMH1967	0	0	6.81	0	0	0	0	0	0	0	0
WWMH1968	0	0	10.51	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH1969	0	0	9.16	0	0	0	0	0	0	0	0
WWMH1970	0	0	9.99	0	0	0	0	0	0	0	0
WWMH1971	0	0	8.82	0	0	0	0	0	0	0	0
WWMH1972	0	0	4.97	0	0	0	0	0	0	0	0
WWMH1973	0	0	6.42	0	0	0	0	0	0	0	0
WWMH1976	0	0	4.55	0	0	0	0	0	0	0	0
WWMH1983	0	0	7.15	0	0	0	0	0	0	0	0
WWMH1984	0	0	6.54	0	0	0	0	0	0	0	0
WWMH1985	0	0	6.03	0	0	0	0	0	0	0	0
WWMH1987	0	0	5.17	0	0	0	0	0	0	0	0
WWMH1992	0	0	4.38	0	0	0	0	0	0	0	0
WWMH1993	0	0	6.58	0	0	0	0	0	0	0	0
WWMH1994	0	0	4.88	0	0	0	0	0	0	0	0
WWMH1995	0	0	4.61	0	0	0	0	0	0	0	0
WWMH1996	0	0	4.9	0	0	0	0	0	0	0	0
WWMH1999	0	0	4.29	0	0	0	0	0	0	0	0
WWMH2001	0	0	2.62	0	0	0	0	0	0	0	0
WWMH2003	0	0	3.08	0	0	0	0	0	0	0	0
WWMH2005	0	0	9.52	0	0	0	0	0	0	0	0
WWMH2010	0	0	9.42	0	0	0	0	0	0	0	0
WWMH2011	0	0	10.47	0	0	0	0	0	0	0	0
WWMH2014	0	0	9.66	0	0	0	0	0	0	0	0
WWMH2015	0	0	11.48	0	0	0	0	0	0	0	0
WWMH2016	0	0	11.51	0	0	0	0	0	0	0	0
WWMH2017	0	0	10.58	0	0	0	0	0	0	0	0
WWMH2018	0	0	12.61	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2019	0	0	12.59	0	0	0	0	0	0	0	0
WWMH2020	0	0	10.2	0	0	0	0	0	0	0	0
WWMH2024	0	0	9.05	0	0	0	0	0	0	0	0
WWMH2025	0	0	7.81	0	0	0	0	0	0	0	0
WWMH2026	0	0	10.7	0	0	0	0	0	0	0	0
WWMH2027	0	0	7.04	0	0	0	0	0	0	0	0
WWMH2029	0	0	8.72	0	0	0	0	0	0	0	0
WWMH2036	0	0	5.24	0	0	0	0	0	0	0	0
WWMH2037	0	0	12.77	0	0	0	0	0	0	0	0
WWMH2041	0	0	4.58	0	0	0	0	0	0	0	0
WWMH2042	0	0	4.37	0	0	0	0	0	0	0	0
WWMH2043	0	0	6.99	0	0	0	0	0	0	0	0
WWMH2044	0	0	7.39	0	0	0	0	0	0	0	0
WWMH2045	0	0	7.27	0	0	0	0	0	0	0	0
WWMH2046	0	0	5.25	0	0	0	0	0	0	0	0
WWMH2048	0	0	5.78	0	0	0	0	0	0	0	0
WWMH2053	0	0	7.1	0	0	0	0	0	0	0	0
WWMH2055	0	0	3.81	0	0	0	0	0	0	0	0
WWMH2056	0	0	6.23	0	0	0	0	0	0	0	0
WWMH2057	0	0	11.48	0	0	0	0	0	0	0	0
WWMH2060	0	0	8.47	0	0	0	0	0	0	0	0
WWMH2061	0	0	7.22	0	0	0	0	0	0	0	0
WWMH2064	0	0	6.54	0	0	0	0	0	0	0	0
WWMH2065	0	0	4.59	0	0	0	0	0	0	0	0
WWMH2066	0	0	4.16	0	0	0	0	0	0	0	0
WWMH2067	0	0	3.3	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2068	0	0	3.76	0	0	0	0	0	0	0	0
WWMH2069	0	0	3.89	0	0	0	0	0	0	0	0
WWMH2070	0	0	3.72	0	0	0	0	0	0	0	0
WWMH2073	0	0	3.8	0	0	0	0	0	0	0	0
WWMH2074	0	0	3.93	0	0	0	0	0	0	0	0
WWMH2075	0	0	3.95	0	0	0	0	0	0	0	0
WWMH2076	0	0	3.43	0	0	0	0	0	0	0	0
WWMH2079	0	0	5.32	0	0	0	0	0	0	0	0
WWMH2080	0	0	6.46	0	0	0	0	0	0	0	0
WWMH2081	0	0	5.34	0	0	0	0	0	0	0	0
WWMH2082	0	0	7.68	0	0	0	0	0	0	0	0
WWMH2083	0	0	7.17	0	0	0	0	0	0	0	0
WWMH2084	0	0	4.32	0	0	0	0	0	0	0	0
WWMH2087	0	0	4.03	0	0	0	0	0	0	0	0
WWMH2088	0	0	4.31	0	0	0	0	0	0	0	0
WWMH2091	0	0	3.19	0	0	0	0	0	0	0	0
WWMH2092	0	0	2.77	0	0	0	0	0	0	0	0
WWMH2101	0	0	6.29	0	0	0	0	0	0	0	0
WWMH2103	0	0	7.18	0	0	0	0	0	0	0	0
WWMH2105	0	0	7.63	0	0	0	0	0	0	0	0
WWMH2106	0	0	7.68	0	0	0	0	0	0	0	0
WWMH2108	0	0	7.9	0	0	0	0	0	0	0	0
WWMH2109	0	0	7.67	0	0	0	0	0	0	0	0
WWMH2110	0	0	6.55	0	0	0	0	0	0	0	0
WWMH2111	0	0	5.46	0	0	0	0	0	0	0	0
WWMH2112	0	0	7.65	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2113	0	0	7.82	0	0	0	0	0	0	0	0
WWMH2114	0	0	8.22	0	0	0	0	0	0	0	0
WWMH2120	0	0	8.74	0	0	0	0	0	0	0	0
WWMH2121	0	0	9.95	0	0	0	0	0	0	0	0
WWMH2122	0	0	8.57	0	0	0	0	0	0	0	0
WWMH2123	0	0	16	0	0	0	0	0	0	0	0
WWMH2128	0	0	9.44	0	0	0	0	0	0	0	0
WWMH2132	0	0	5.82	0	0	0	0	0	0	0	0
WWMH2148	0	0	6.76	0	0	0	0	0	0	0	0
WWMH2149	0	0	12.25	0	0	0	0	0	0	0	0
WWMH2150	0	0	12.14	0	0	0	0	0	0	0	0
WWMH2151	0	0	18.24	0	0	0	0	0	0	0	0
WWMH2152	0	0	17.07	0	0	0	0	0	0	0	0
WWMH2163	0	0	9.39	0	0	0	0	0	0	0	0
WWMH2169	0	0	6.93	0	0	0	0	0	0	0	0
WWMH2170	0	0	6.41	0	0	0	0	0	0	0	0
WWMH2171	0	0	17.15	0	0	0	0	0	0	0	0
WWMH2172	0	0	10.55	0	0	0	0	0	0	0	0
WWMH2173	0	0	10.18	0	0	0	0	0	0	0	0
WWMH2174	0	0	8.7	0	0	0	0	0	0	0	0
WWMH2175	0	0	9.3	0	0	0	0	0	0	0	0
WWMH2176	0	0	11.7	0	0	0	0	0	0	0	0
WWMH2177	0	0	15.18	0	0	0	0	0	0	0	0
WWMH2178	2.37	0.071	14.719	0	0	0	0	0	0	0	0
WWMH2179	0	0	13.84	0	0	0	0	0	0	0	0
WWMH2180	0	0	14.86	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2181	0	0	5.17	0	0	0	0	0	0	0	0
WWMH2183	0	0	11.76	0	0	0	0	0	0	0	0
WWMH2185	0.09	0.561	16.859	0	0	0	0	0	0	0	0
WWMH2186	0.95	0.148	16.062	0	0	0	0	0	0	0	0
WWMH2187	1.96	0.189	15.411	0	0	0	0	0	0	0	0
WWMH2188	0	0	16.66	0	0	0	0	0	0	0	0
WWMH2189	0	0	15.16	0	0	0	0	0	0	0	0
WWMH2190	0	0	7.9	0	0	0	0	0	0	0	0
WWMH2194	0	0	6.91	0	0	0	0	0	0	0	0
WWMH2195	0	0	6.75	0	0	0	0	0	0	0	0
WWMH2196	0	0	6.09	0	0	0	0	0	0	0	0
WWMH2198	0	0	7.17	0	0	0	0	0	0	0	0
WWMH2199	0	0	10.43	0	0	0	0	0	0	0	0
WWMH2202	0	0	7.17	0	0	0	0	0	0	0	0
WWMH2205	0	0	7.32	0	0	0	0	0	0	0	0
WWMH2206	0	0	8.85	0	0	0	0	0	0	0	0
WWMH2207	0	0	10.6	0	0	0	0	0	0	0	0
WWMH2209	0	0	6.42	0	0	0	0	0	0	0	0
WWMH2221	0	0	12.5	0	0	0	0	0	0	0	0
WWMH2222	0	0	14.58	0	0	0	0	0	0	0	0
WWMH2225	0	0	14.89	0	0	0	0	0	0	0	0
WWMH2226	0	0	13.86	0	0	0	0	0	0	0	0
WWMH2227	0	0	15.06	0	0	0	0	0	0	0	0
WWMH2228	0	0	16.36	0	0	0	0	0	0	0	0
WWMH2231	0	0	11.67	0	0	0	0	0	0	0	0
WWMH2232	0	0	7.84	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2233	0	0	8.57	0	0	0	0	0	0	0	0
WWMH2239	0	0	6.21	0	0	0	0	0	0	0	0
WWMH2242	0	0	9.53	0	0	0	0	0	0	0	0
WWMH2256	0	0	17.47	0	0	0	0	0	0	0	0
WWMH2257	0	0	17.28	0	0	0	0	0	0	0	0
WWMH2258	0	0	13.79	0	0	0	0	0	0	0	0
WWMH2260	0	0	15.98	0	0	0	0	0	0	0	0
WWMH2261	0	0	19.41	0	0	0	0	0	0	0	0
WWMH2270	0.78	0.038	19.102	0	0	0	0	0	0	0	0
WWMH2277	0	0	11.37	0	0	0	0	0	0	0	0
WWMH2278	0	0	11.62	0	0	0	0	0	0	0	0
WWMH2281	0	0	16.11	0	0	0	0	0	0	0	0
WWMH2282	0	0	16.36	0	0	0	0	0	0	0	0
WWMH2294	0	0	13.7	0	0	0	0	0	0	0	0
WWMH2298	0	0	13.9	0	0	0	0	0	0	0	0
WWMH2302	0	0	14.89	0	0	0	0	0	0	0	0
WWMH2303	0	0	8	0	0	0	0	0	0	0	0
WWMH2310	0	0	11.48	0	0	0	0	0	0	0	0
WWMH2319	0	0	19.19	0	0	0	0	0	0	0	0
WWMH2320	0	0	19.02	0	0	0	0	0	0	0	0
WWMH2321	0	0	19.21	0	0	0	0	0	0	0	0
WWMH2331	0	0	15.14	0	0	0	0	0	0	0	0
WWMH2332	0	0	15.5	0	0	0	0	0	0	0	0
WWMH2333	0	0	15.22	0	0	0	0	0	0	0	0
WWMH2334	0	0	17.26	0	0	0	0	0	0	0	0
WWMH2335	0	0	14.69	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2352	0	0	9.97	0	0	0	0	0	0	0	0
WWMH2362	0	0	12.08	0	0	0	0	0	0	0	0
WWMH2366	0	0	10.34	0	0	0	0	0	0	0	0
WWMH2367	0	0	16.46	0	0	0	0	0	0	0	0
WWMH2368	0	0	13.04	0	0	0	0	0	0	0	0
WWMH2370	0	0	15.9	0	0	0	0	0	0	0	0
WWMH2371	0	0	23.66	0	0	0	0	0	0	0	0
WWMH2372	0	0	23.64	0	0	0	0	0	0	0	0
WWMH2387	0	0	12.52	0	0	0	0	0	0	0	0
WWMH2388	0	0	17.27	0	0	0	0	0	0	0	0
WWMH2389	0	0	16.12	0	0	0	0	0	0	0	0
WWMH2390	0	0	12.79	0	0	0	0	0	0	0	0
WWMH2391	0	0	15.02	0	0	0	0	0	0	0	0
WWMH2392	0	0	15.4	0	0	0	0	0	0	0	0
WWMH2395	0	0	16.51	0	0	0	0	0	0	0	0
WWMH2396	0	0	18.29	0	0	0	0	0	0	0	0
WWMH2399	0	0	14.61	0	0	0	0	0	0	0	0
WWMH2400	0	0	20.28	0	0	0	0	0	0	0	0
WWMH2405	0	0	16.55	0	0	0	0	0	0	0	0
WWMH2420	0	0	12.34	0	0	0	0	0	0	0	0
WWMH2421	0	0	11.22	0	0	0	0	0	0	0	0
WWMH2427	0	0	16.18	0	0	0	0	0	0	0	0
WWMH2428	0	0	10.81	0	0	0	0	0	0	0	0
WWMH2441	0	0	13.17	0	0	0	0	0	0	0	0
WWMH2442	0	0	8.77	0	0	0	0	0	0	0	0
WWMH2443	0	0	10.3	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2444	0	0	17.99	0	0	0	0	0	0	0	0
WWMH2447	0	0	7.41	0	0	0	0	0	0	0	0
WWMH2451	0	0	8.46	0	0	0	0	0	0	0	0
WWMH2453	0	0	6.76	0	0	0	0	0	0	0	0
WWMH2460	0	0	7.79	0	0	0	0	0	0	0	0
WWMH2461	0	0	8.46	0	0	0	0	0	0	0	0
WWMH2466	0	0	7.46	0	0	0	0	0	0	0	0
WWMH2467	0	0	5.81	0	0	0	0	0	0	0	0
WWMH2473	0	0	8.39	0	0	0	0	0	0	0	0
WWMH2474	0	0	7.24	0	0	0	0	0	0	0	0
WWMH2478	0	0	3.22	0	0	0	0	0	0	0	0
WWMH2480	0	0	4.45	0	0	0	0	0	0	0	0
WWMH2481	0	0	5.36	0	0	0	0	0	0	0	0
WWMH2482	0	0	7.25	0	0	0	0	0	0	0	0
WWMH2483	0	0	9.48	0	0	0	0	0	0	0	0
WWMH2484	0	0	9.35	0	0	0	0	0	0	0	0
WWMH2485	0	0	10.21	0	0	0	0	0	0	0	0
WWMH2486	0	0	6.65	0	0	0	0	0	0	0	0
WWMH2489	0	0	6.05	0	0	0	0	0	0	0	0
WWMH2491	0	0	6.96	0	0	0	0	0	0	0	0
WWMH2492	0	0	7.19	0	0	0	0	0	0	0	0
WWMH2495	0	0	4.41	0	0	0	0	0	0	0	0
WWMH2496	0	0	7.21	0	0	0	0	0	0	0	0
WWMH2500	0	0	8.47	0	0	0	0	0	0	0	0
WWMH2501	0	0	5.69	0	0	0	0	0	0	0	0
WWMH2503	0	0	5.74	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2505	0	0	5.55	0	0	0	0	0	0	0	0
WWMH2506	0	0	7.17	0	0	0	0	0	0	0	0
WWMH2507	0	0	5.89	0	0	0	0	0	0	0	0
WWMH2513	0	0	4.91	0	0	0	0	0	0	0	0
WWMH2514	0	0	6.36	0	0	0	0	0	0	0	0
WWMH2515	0	0	5.64	0	0	0	0	0	0	0	0
WWMH2516	0	0	5.16	0	0	0	0	0	0	0	0
WWMH2517	0	0	5.11	0	0	0	0	0	0	0	0
WWMH2518	0	0	5.7	0	0	0	0	0	0	0	0
WWMH2521	0	0	5.68	0	0	0	0	0	0	0	0
WWMH2522	0	0	4.91	0	0	0	0	0	0	0	0
WWMH2528	0	0	6.66	0	0	0	0	0	0	0	0
WWMH2529	0	0	6.52	0	0	0	0	0	0	0	0
WWMH2532	0	0	6.17	0	0	0	0	0	0	0	0
WWMH2541	0	0	7.89	0	0	0	0	0	0	0	0
WWMH2543	0	0	9.1	0	0	0	0	0	0	0	0
WWMH2545	0	0	8.8	0	0	0	0	0	0	0	0
WWMH2549	0	0	11.93	0	0	0	0	0	0	0	0
WWMH2550	0	0	12.7	0	0	0	0	0	0	0	0
WWMH2551	0	0	11.56	0	0	0	0	0	0	0	0
WWMH2552	0	0	6.8	0	0	0	0	0	0	0	0
WWMH2553	0	0	6.91	0	0	0	0	0	0	0	0
WWMH2560	0	0	10.15	0	0	0	0	0	0	0	0
WWMH2561	0	0	11.49	0	0	0	0	0	0	0	0
WWMH2562	0	0	11.28	0	0	0	0	0	0	0	0
WWMH2563	0	0	8.43	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2564	0	0	8.69	0	0	0	0	0	0	0	0
WWMH2574	0	0	11.68	0	0	0	0	0	0	0	0
WWMH2592	0	0	12.31	0	0	0	0	0	0	0	0
WWMH2593	0	0	6.95	0	0	0	0	0	0	0	0
WWMH2594	0	0	8.71	0	0	0	0	0	0	0	0
WWMH2595	0	0	9.08	0	0	0	0	0	0	0	0
WWMH2597	0	0	12.95	0	0	0	0	0	0	0	0
WWMH2598	0	0	13.81	0	0	0	0	0	0	0	0
WWMH2599	0	0	9.03	0	0	0	0	0	0	0	0
WWMH2601	0	0	9.03	0	0	0	0	0	0	0	0
WWMH2604	0	0	8.66	0	0	0	0	0	0	0	0
WWMH2607	0	0	11.09	0	0	0	0	0	0	0	0
WWMH2608	0	0	10.58	0	0	0	0	0	0	0	0
WWMH2609	0	0	12.01	0	0	0	0	0	0	0	0
WWMH2612	0	0	5.44	0	0	0	0	0	0	0	0
WWMH2614	0	0	11.6	0	0	0	0	0	0	0	0
WWMH2615	0	0	9.26	0	0	0	0	0	0	0	0
WWMH2616	0	0	12.55	0	0	0	0	0	0	0	0
WWMH2617	0	0	15.13	0	0	0	0	0	0	0	0
WWMH2618	0	0	11.54	0	0	0	0	0	0	0	0
WWMH2619	0	0	11.23	0	0	0	0	0	0	0	0
WWMH2620	0	0	14.85	0	0	0	0	0	0	0	0
WWMH2621	0	0	13.41	0	0	0	0	0	0	0	0
WWMH2622	0	0	8.98	0	0	0	0	0	0	0	0
WWMH2623	0	0	21.88	0	0	0	0	0	0	0	0
WWMH2625	0	0	15.51	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2650	0	0	24.8	0	0	0	0	0	0	0	0
WWMH2651	0	0	24.92	0	0	0	0	0	0	0	0
WWMH2652	0	0	25.19	0	0	0	0	0	0	0	0
WWMH2653	0	0	16.48	0	0	0	0	0	0	0	0
WWMH2656	0	0	14.2	0	0	0	0	0	0	0	0
WWMH2657	0	0	23.36	0	0	0	0	0	0	0	0
WWMH2658	0	0	21.85	0	0	0	0	0	0	0	0
WWMH2659	8.5	0.653	23.437	0	0	0	0	0	0	0	0
WWMH2660	0	0	19.18	0	0	0	0	0	0	0	0
WWMH2661	0	0	20.04	0	0	0	0	0	0	0	0
WWMH2662	0	0	18.68	0	0	0	0	0	0	0	0
WWMH2663	0	0	18.4	0	0	0	0	0	0	0	0
WWMH2664	0	0	5.04	0	0	0	0	0	0	0	0
WWMH2671	0	0	10.57	0	0	0	0	0	0	0	0
WWMH2672	0	0	7.54	0	0	0	0	0	0	0	0
WWMH2673	0	0	9.44	0	0	0	0	0	0	0	0
WWMH2674	0	0	8.59	0	0	0	0	0	0	0	0
WWMH2675	0	0	7.67	0	0	0	0	0	0	0	0
WWMH2679	0	0	8.58	0	0	0	0	0	0	0	0
WWMH2687	0	0	16.06	0	0	0	0	0	0	0	0
WWMH2688	0	0	14.38	0	0	0	0	0	0	0	0
WWMH2690	0	0	6.44	0	0	0	0	0	0	0	0
WWMH2691	0	0	8.68	0	0	0	0	0	0	0	0
WWMH2692	0	0	12.05	0	0	0	0	0	0	0	0
WWMH2693	0	0	15.09	0	0	0	0	0	0	0	0
WWMH2694	0	0	13.14	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2697	0	0	14.19	0	0	0	0	0	0	0	0
WWMH2699	0	0	11.37	0	0	0	0	0	0	0	0
WWMH2700	0	0	14.62	0	0	0	0	0	0	0	0
WWMH2701	0	0	13.25	0	0	0	0	0	0	0	0
WWMH2702	0	0	9.08	0	0	0	0	0	0	0	0
WWMH2707	0	0	11.37	0	0	0	0	0	0	0	0
WWMH2714	0	0	9.12	0	0	0	0	0	0	0	0
WWMH2723	0	0	4.97	0	0	0	0	0	0	0	0
WWMH2724	0	0	9.88	0	0	0	0	0	0	0	0
WWMH2725	0	0	11.38	0	0	0	0	0	0	0	0
WWMH2726	0	0	7.71	0	0	0	0	0	0	0	0
WWMH2730	0	0	9.06	0	0	0	0	0	0	0	0
WWMH2731	0	0	8.82	0	0	0	0	0	0	0	0
WWMH2732	0	0	9.81	0	0	0	0	0	0	0	0
WWMH2733	0	0	18.04	0	0	0	0	0	0	0	0
WWMH2735	0	0	11.26	0	0	0	0	0	0	0	0
WWMH2736	0	0	6.59	0	0	0	0	0	0	0	0
WWMH2739	0	0	16.26	0	0	0	0	0	0	0	0
WWMH2740	0	0	8.56	0	0	0	0	0	0	0	0
WWMH2742	0	0	16.62	0	0	0	0	0	0	0	0
WWMH2748	0	0	13.11	0	0	0	0	0	0	0	0
WWMH2749	0	0	16.98	0	0	0	0	0	0	0	0
WWMH2750	0	0	15.46	0	0	0	0	0	0	0	0
WWMH2751	0	0	15.38	0	0	0	0	0	0	0	0
WWMH2752	0	0	14.58	0	0	0	0	0	0	0	0
WWMH2754	0	0	18.56	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2755	0	0	16.434	0	0	0	0	0	0	0	0
WWMH2756	0	0	9.06	0	0	0	0	0	0	0	0
WWMH2757	0	0	7.77	0	0	0	0	0	0	0	0
WWMH2758	0	0	7.68	0	0	0	0	0	0	0	0
WWMH2759	0	0	7.29	0	0	0	0	0	0	0	0
WWMH2760	0	0	6.64	0	0	0	0	0	0	0	0
WWMH2761	0	0	7.53	0	0	0	0	0	0	0	0
WWMH2762	0	0	19.02	0	0	0	0	0	0	0	0
WWMH2763	0	0	20.86	0	0	0	0	0	0	0	0
WWMH2764	0	0	19.74	0	0	0	0	0	0	0	0
WWMH2765	0	0	13.79	0	0	0	0	0	0	0	0
WWMH2766	0	0	13.17	0	0	0	0	0	0	0	0
WWMH2767	0	0	16.34	0	0	0	0	0	0	0	0
WWMH2768	0	0	15.12	0	0	0	0	0	0	0	0
WWMH2769	0	0	13.93	0	0	0	0	0	0	0	0
WWMH2770	0	0	13.92	0	0	0	0	0	0	0	0
WWMH2771	0	0	6.47	0	0	0	0	0	0	0	0
WWMH2772	0	0	11.12	0	0	0	0	0	0	0	0
WWMH2777	0	0	9.56	0	0	0	0	0	0	0	0
WWMH2793	0	0	16.64	0	0	0	0	0	0	0	0
WWMH2794	0	0	16	0	0	0	0	0	0	0	0
WWMH2795	0	0	12.35	0	0	0	0	0	0	0	0
WWMH2814	0	0	11.71	0	0	0	0	0	0	0	0
WWMH2815	0	0	11.12	0	0	0	0	0	0	0	0
WWMH2816	0	0	10.12	0	0	0	0	0	0	0	0
WWMH2817	0	0	8.28	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2818	0	0	9.04	0	0	0	0	0	0	0	0
WWMH2819	0	0	9.5	0	0	0	0	0	0	0	0
WWMH2821	0	0	9.88	0	0	0	0	0	0	0	0
WWMH2822	0	0	5.67	0	0	0	0	0	0	0	0
WWMH2823	0	0	7.38	0	0	0	0	0	0	0	0
WWMH2824	0	0	6.87	0	0	0	0	0	0	0	0
WWMH2826	0	0	7.96	0	0	0	0	0	0	0	0
WWMH2829	0	0	13.52	0	0	0	0	0	0	0	0
WWMH2830	0	0	11.28	0	0	0	0	0	0	0	0
WWMH2831	0	0	12	0	0	0	0	0	0	0	0
WWMH2832	0	0	9	0	0	0	0	0	0	0	0
WWMH2837	0	0	9.42	0	0	0	0	0	0	0	0
WWMH2838	0	0	9.52	0	0	0	0	0	0	0	0
WWMH2840	3.27	0.184	15.206	0	0	0	0	0	0	0	0
WWMH2841	0	0	14.45	0	0	0	0	0	0	0	0
WWMH2842	0	0	14.34	0	0	0	0	0	0	0	0
WWMH2843	0	0	14.87	0	0	0	0	0	0	0	0
WWMH2846	0	0	13.23	0	0	0	0	0	0	0	0
WWMH2849	0	0	10.35	0	0	0	0	0	0	0	0
WWMH2850	0	0	11.4	0	0	0	0	0	0	0	0
WWMH2851	0	0	8.51	0	0	0	0	0	0	0	0
WWMH2852	0	0	8.08	0	0	0	0	0	0	0	0
WWMH2854	0	0	9.26	0	0	0	0	0	0	0	0
WWMH2855	0	0	9.03	0	0	0	0	0	0	0	0
WWMH2856	0	0	7.53	0	0	0	0	0	0	0	0
WWMH2858	0	0	9.75	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2889	0	0	14.06	0	0	0	0	0	0	0	0
WWMH2890	0	0	14.63	0	0	0	0	0	0	0	0
WWMH2895	0	0	10.61	0	0	0	0	0	0	0	0
WWMH2896	0	0	12.26	0	0	0	0	0	0	0	0
WWMH2897	0	0	12.65	0	0	0	0	0	0	0	0
WWMH2898	0	0	10.95	0	0	0	0	0	0	0	0
WWMH2899	0	0	10.74	0	0	0	0	0	0	0	0
WWMH2900	0	0	10.37	0	0	0	0	0	0	0	0
WWMH2901	0	0	10.01	0	0	0	0	0	0	0	0
WWMH2903	0	0	9.52	0	0	0	0	0	0	0	0
WWMH2904	0	0	11.79	0	0	0	0	0	0	0	0
WWMH2905	0	0	11.02	0	0	0	0	0	0	0	0
WWMH2906	0	0	9.04	0	0	0	0	0	0	0	0
WWMH2915	0	0	10.87	0	0	0	0	0	0	0	0
WWMH2917	0	0	11.73	0	0	0	0	0	0	0	0
WWMH2918	0	0	11.08	0	0	0	0	0	0	0	0
WWMH2932	0	0	10.86	0	0	0	0	0	0	0	0
WWMH2937	0	0	11.77	0	0	0	0	0	0	0	0
WWMH2948	0	0	13.09	0	0	0	0	0	0	0	0
WWMH2956	0	0	14.06	0	0	0	0	0	0	0	0
WWMH2957	0	0	14.002	0	0	0	0	0	0	0	0
WWMH2958	0	0	14.017	0	0	0	0	0	0	0	0
WWMH2959	0	0	17.32	0	0	0	0	0	0	0	0
WWMH2961	0	0	4.8	0	0	0	0	0	0	0	0
WWMH2962	0	0	11.32	0	0	0	0	0	0	0	0
WWMH2963	0	0	11.47	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH2964	0	0	11.58	0	0	0	0	0	0	0	0
WWMH2977	0	0	5.5	0	0	0	0	0	0	0	0
WWMH2978	0	0	2.77	0	0	0	0	0	0	0	0
WWMH2980	0	0	11.37	0	0	0	0	0	0	0	0
WWMH2985	0	0	11.25	0	0	0	0	0	0	0	0
WWMH2986	0	0	5.1	0	0	0	0	0	0	0	0
WWMH2988	0	0	5.68	0	0	0	0	0	0	0	0
WWMH2989	0	0	8.85	0	0	0	0	0	0	0	0
WWMH2990	0	0	7.38	0	0	0	0	0	0	0	0
WWMH2991	0	0	4.48	0	0	0	0	0	0	0	0
WWMH3000	0	0	3.42	0	0	0	0	0	0	0	0
WWMH3001	0	0	7.08	0	0	0	0	0	0	0	0
WWMH3002	0	0	5.34	0	0	0	0	0	0	0	0
WWMH3004	0	0	13.48	0	0	0	0	0	0	0	0
WWMH3005	0	0	5.23	0	0	0	0	0	0	0	0
WWMH3006	0	0	6.22	0	0	0	0	0	0	0	0
WWMH3008	0	0	9.62	0	0	0	0	0	0	0	0
WWMH3009	0	0	9.67	0	0	0	0	0	0	0	0
WWMH3010	0	0	7	0	0	0	0	0	0	0	0
WWMH3011	0	0	10.32	0	0	0	0	0	0	0	0
WWMH3016	0	0	17.67	0	0	0	0	0	0	0	0
WWMH3019	0	0	8.77	0	0	0	0	0	0	0	0
WWMH3020	0	0	10.04	0	0	0	0	0	0	0	0
WWMH3021	0	0	8.64	0	0	0	0	0	0	0	0
WWMH3022	0	0	8.504	0	0	0	0	0	0	0	0
WWMH3025	0	0	7	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH3026	4.31	0.085	6.128	0	0	0	0	0	0	0	0
WWMH3027	1.36	0.015	6.268	0	0	0	0	0	0	0	0
WWMH3028	0	0	6.95	0	0	0	0	0	0	0	0
WWMH3029	0	0	4.83	0	0	0	0	0	0	0	0
WWMH3030	0	0	10.53	0	0	0	0	0	0	0	0
WWMH3034	0	0	9.71	0	0	0	0	0	0	0	0
WWMH3035	0	0	10.35	0	0	0	0	0	0	0	0
WWMH3036	0	0	9.91	0	0	0	0	0	0	0	0
WWMH3043	0	0	9.22	0	0	0	0	0	0	0	0
WWMH3044	0	0	9.11	0	0	0	0	0	0	0	0
WWMH3052	0	0	9.93	0	0	0	0	0	0	0	0
WWMH3053	0	0	9.54	0	0	0	0	0	0	0	0
WWMH3054	0	0	7.9	0	0	0	0	0	0	0	0
WWMH3055	0	0	8.39	0	0	0	0	0	0	0	0
WWMH3060	0	0	7.48	0	0	0	0	0	0	0	0
WWMH3066	0	0	6.87	0	0	0	0	0	0	0	0
WWMH3073	0	0	6.6	0	0	0	0	0	0	0	0
WWMH3074	0	0	9.85	0	0	0	0	0	0	0	0
WWMH3075	0	0	8.46	0	0	0	0	0	0	0	0
WWMH3077	0	0	6.72	0	0	0	0	0	0	0	0
WWMH3079	0	0	2.88	0	0	0	0	0	0	0	0
WWMH3080	0	0	10.98	0	0	0	0	0	0	0	0
WWMH3081	0	0	8.56	0	0	0	0	0	0	0	0
WWMH3082	0	0	9.24	0	0	0	0	0	0	0	0
WWMH3083	0	0	8.7	0	0	0	0	0	0	0	0
WWMH3090	0	0	6.08	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH3091	0	0	5.88	0	0	0	0	0	0	0	0
WWMH3094	0	0	9.38	0	0	0	0	0	0	0	0
WWMH3095	0	0	9.1	0	0	0	0	0	0	0	0
WWMH3096	0	0	16.69	0	0	0	0	0	0	0	0
WWMH3097	0	0	15.48	0	0	0	0	0	0	0	0
WWMH3100	0	0	13.95	0	0	0	0	0	0	0	0
WWMH3101	0	0	10.74	0	0	0	0	0	0	0	0
WWMH3102	0	0	14.7	0	0	0	0	0	0	0	0
WWMH3103	0	0	13.05	0	0	0	0	0	0	0	0
WWMH3104	2.45	5.223	5.637	0	0	0	0	0	0	0	0
WWMH3105	0	0	7.49	0	0	0	0	0	0	0	0
WWMH3112	0	0	17.59	0	0	0	0	0	0	0	0
WWMH3113	0	0	17.48	0	0	0	0	0	0	0	0
WWMH3114	0	0	20.33	0	0	0	0	0	0	0	0
WWMH3115	0	0	20.33	0	0	0	0	0	0	0	0
WWMH3116	0	0	21.24	0	0	0	0	0	0	0	0
WWMH3117	0	0	22.57	0	0	0	0	0	0	0	0
WWMH3118	0	0	22.92	0	0	0	0	0	0	0	0
WWMH3119	0	0	22.8	0	0	0	0	0	0	0	0
WWMH3120	0	0	21.53	0	0	0	0	0	0	0	0
WWMH3121	0	0	20.78	0	0	0	0	0	0	0	0
WWMH3122	0	0	18.991	0	0	0	0	0	0	0	0
WWMH3123	0	0	20.45	0	0	0	0	0	0	0	0
WWMH3124	0	0	7.049	0	0	0	0	0	0	0	0
WWMH3125	0	0	16.791	0	0	0	0	0	0	0	0
WWMH3126	0	0	9.21	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH3128	0	0	14.75	0	0	0	0	0	0	0	0
WWMH3129	0	0	15.57	0	0	0	0	0	0	0	0
WWMH3130	0	0	16.38	0	0	0	0	0	0	0	0
WWMH3131	0	0	13.34	0	0	0	0	0	0	0	0
WWMH3138	0	0	6.02	0	0	0	0	0	0	0	0
WWMH3139	0	0	6.07	0	0	0	0	0	0	0	0
WWMH3140	0	0	7.17	0	0	0	0	0	0	0	0
WWMH3141	0	0	5.77	0	0	0	0	0	0	0	0
WWMH3142	0	0	6.39	0	0	0	0	0	0	0	0
WWMH3143	0	0	5.16	0	0	0	0	0	0	0	0
WWMH3144	0	0	4.58	0	0	0	0	0	0	0	0
WWMH3145	0	0	4.15	0	0	0	0	0	0	0	0
WWMH3146	0	0	2.77	0	0	0	0	0	0	0	0
WWMH3147	0	0	4.1	0	0	0	0	0	0	0	0
WWMH3157	0	0	14.06	0	0	0	0	0	0	0	0
WWMH3159	0	0	7.87	0	0	0	0	0	0	0	0
WWMH3161	0	0	7.57	0	0	0	0	0	0	0	0
WWMH3166	0	0	15.22	0	0	0	0	0	0	0	0
WWMH3168	0	0	8.65	0	0	0	0	0	0	0	0
WWMH3169	0	0	9.86	0	0	0	0	0	0	0	0
WWMH3170	0	0	6.1	0	0	0	0	0	0	0	0
WWMH3171	0	0	5.59	0	0	0	0	0	0	0	0
WWMH3172	0	0	5.63	0	0	0	0	0	0	0	0
WWMH3173	0	0	9.19	0	0	0	0	0	0	0	0
WWMH3174	0	0	8.66	0	0	0	0	0	0	0	0
WWMH3175	0	0	7.36	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH3176	0	0	7.5	0	0	0	0	0	0	0	0
WWMH3178	0	0	9.009	0	0	0	0	0	0	0	0
WWMH3193	0	0	7.91	0	0	0	0	0	0	0	0
WWMH3196	1.11	4.507	3.583	0	0	0	0	0	0	0	0
WWMH3200	0	0	17.74	0	0	0	0	0	0	0	0
WWMH3201	0	0	16.09	0	0	0	0	0	0	0	0
WWMH3202	0	0	14.7	0	0	0	0	0	0	0	0
WWMH3203	0	0	14.13	0	0	0	0	0	0	0	0
WWMH3204	0	0	14.52	0	0	0	0	0	0	0	0
WWMH3205	0	0	16.38	0	0	0	0	0	0	0	0
WWMH3208	0	0	15.54	0	0	0	0	0	0	0	0
WWMH3210	0	0	12.84	0	0	0	0	0	0	0	0
WWMH3211	0	0	12.9	0	0	0	0	0	0	0	0
WWMH3213	0	0	13.4	0	0	0	0	0	0	0	0
WWMH3214	0	0	12.37	0	0	0	0	0	0	0	0
WWMH3216	0	0	11.55	0	0	0	0	0	0	0	0
WWMH3217	0	0	11.79	0	0	0	0	0	0	0	0
WWMH3219	0	0	10.95	0	0	0	0	0	0	0	0
WWMH3220	0	0	9.28	0	0	0	0	0	0	0	0
WWMH3221	0	0	7.94	0	0	0	0	0	0	0	0
WWMH3222	0	0	7.56	0	0	0	0	0	0	0	0
WWMH3223	0	0	7.71	0	0	0	0	0	0	0	0
WWMH3224	0	0	7.68	0	0	0	0	0	0	0	0
WWMH3225	0	0	15.05	0	0	0	0	0	0	0	0
WWMH3226	0	0	18.18	0	0	0	0	0	0	0	0
WWMH3227	0	0	16.38	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH3228	0	0	16.37	0	0	0	0	0	0	0	0
WWMH3229	0	0	15.52	0	0	0	0	0	0	0	0
WWMH3230	0	0	15.7	0	0	0	0	0	0	0	0
WWMH3231	0	0	14.62	0	0	0	0	0	0	0	0
WWMH3260	0	0	10.37	0	0	0	0	0	0	0	0
WWMH3268	0	0	10.6	0	0	0	0	0	0	0	0
WWMH3270	0	0	10.94	0	0	0	0	0	0	0	0
WWMH3271	0	0	13.06	0	0	0	0	0	0	0	0
WWMH3274	0	0	14.98	0	0	0	0	0	0	0	0
WWMH3275	0	0	15.5	0	0	0	0	0	0	0	0
WWMH3276	0	0	22.94	0	0	0	0	0	0	0	0
WWMH3279	0	0	15.95	0	0	0	0	0	0	0	0
WWMH3280	0	0	12.29	0	0	0	0	0	0	0	0
WWMH3281	0	0	13.57	0	0	0	0	0	0	0	0
WWMH3282	0	0	10.3	0	0	0	0	0	0	0	0
WWMH3283	0	0	16.03	0	0	0	0	0	0	0	0
WWMH3291	0	0	10.38	0	0	0	0	0	0	0	0
WWMH3292	0	0	9.82	0	0	0	0	0	0	0	0
WWMH3293	0	0	10.61	0	0	0	0	0	0	0	0
WWMH3294	0	0	15.74	0	0	0	0	0	0	0	0
WWMH3295	0	0	15.24	0	0	0	0	0	0	0	0
WWMH3296	0	0	16.19	0	0	0	0	0	0	0	0
WWMH3337	0	0	25.76	0	0	0	0	0	0	0	0
WWMH3338	0	0	23.7	0	0	0	0	0	0	0	0
WWMH3339	0	0	23.61	0	0	0	0	0	0	0	0
WWMH3340	1.98	0.528	19.742	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH3341	2.41	2.626	16.054	0	0	0	0	0	0	0	0
WWMH3342	1.71	3.076	14.074	0	0	0	0	0	0	0	0
WWMH3344	0	0	15.2	0	0	0	0	0	0	0	0
WWMH3345	0	0	16.6	0	0	0	0	0	0	0	0
WWMH3346	0	0	17.08	0	0	0	0	0	0	0	0
WWMH3347	0	0	16.23	0	0	0	0	0	0	0	0
WWMH3348	0	0	16.1	0	0	0	0	0	0	0	0
WWMH3349	0	0	14.9	0	0	0	0	0	0	0	0
WWMH3350	0	0	15.34	0	0	0	0	0	0	0	0
WWMH3351	0	0	14.23	0	0	0	0	0	0	0	0
WWMH3352	0	0	18.26	0	0	0	0	0	0	0	0
WWMH3353	0	0	17.46	0	0	0	0	0	0	0	0
WWMH3363	0	0	16.66	0	0	0	0	0	0	0	0
WWMH3364	0	0	18.32	0	0	0	0	0	0	0	0
WWMH3365	0	0	15.85	0	0	0	0	0	0	0	0
WWMH3378	0	0	15.03	0	0	0	0	0	0	0	0
WWMH3379	0	0	18.42	0	0	0	0	0	0	0	0
WWMH3392	0	0	17.1	0	0	0	0	0	0	0	0
WWMH3396	0	0	16.44	0	0	0	0	0	0	0	0
WWMH3397	0	0	16.14	0	0	0	0	0	0	0	0
WWMH3400	0	0	17.65	0	0	0	0	0	0	0	0
WWMH3401	0	0	16.84	0	0	0	0	0	0	0	0
WWMH3406	0	0	14.18	0	0	0	0	0	0	0	0
WWMH3409	0	0	13.92	0	0	0	0	0	0	0	0
WWMH3420	0	0	14.06	0	0	0	0	0	0	0	0
WWMH3424	0	0	16.78	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH3425	0	0	15.95	0	0	0	0	0	0	0	0
WWMH3426	0	0	8.855	0	0	0	0	0	0	0	0
WWMH3427	0	0	18.86	0	0	0	0	0	0	0	0
WWMH3428	0	0	14.45	0	0	0	0	0	0	0	0
WWMH3435	0	0	14.15	0	0	0	0	0	0	0	0
WWMH3436	0	0	13.77	0	0	0	0	0	0	0	0
WWMH3449	0	0	12.18	0	0	0	0	0	0	0	0
WWMH3450	0	0	14.88	0	0	0	0	0	0	0	0
WWMH3451	0	0	14.7	0	0	0	0	0	0	0	0
WWMH3458	0	0	17.45	0	0	0	0	0	0	0	0
WWMH3459	0	0	16.78	0	0	0	0	0	0	0	0
WWMH3460	0	0	16.96	0	0	0	0	0	0	0	0
WWMH3463	0	0	17.79	0	0	0	0	0	0	0	0
WWMH3464	0	0	16.31	0	0	0	0	0	0	0	0
WWMH3468	0	0	17.83	0	0	0	0	0	0	0	0
WWMH3470	0	0	23.77	0	0	0	0	0	0	0	0
WWMH3471	0	0	12.41	0	0	0	0	0	0	0	0
WWMH3506	0	0	14.18	0	0	0	0	0	0	0	0
WWMH3514	0	0	18.81	0	0	0	0	0	0	0	0
WWMH3515	0	0	18.64	0	0	0	0	0	0	0	0
WWMH3516	0	0	16.5	0	0	0	0	0	0	0	0
WWMH3517	0	0	14.56	0	0	0	0	0	0	0	0
WWMH3518	0	0	13.6	0	0	0	0	0	0	0	0
WWMH3519	0	0	11.79	0	0	0	0	0	0	0	0
WWMH3520	0	0	11.6	0	0	0	0	0	0	0	0
WWMH3521	0	0	3.813	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH3531	0	0	12.205	0	0	0	0	0	0	0	0
WWMH3532	0	0	3.44	0	0	0	0	0	0	0	0
WWMH3739	0	0	8.88	0	0	0	0	0	0	0	0
WWMH3740	0	0	7.4	0	0	0	0	0	0	0	0
WWMH3743	0	0	18.405	0	0	0	0	0	0	0	0
WWMH3744	0	0	12.56	0	0	0	0	0	0	0	0
WWMH3745	0	0	11.19	0	0	0	0	0	0	0	0
WWMH3746	0	0	1.73	0	0	0	0	0	0	0	0
WWMH3748	0	0	15.87	0	0	0	0	0	0	0	0
WWMH3749	0	0	16.14	0	0	0	0	0	0	0	0
WWMH3750	0	0	13.77	0	0	0	0	0	0	0	0
WWMH3751	0	0	16.37	0	0	0	0	0	0	0	0
WWMH3774	0	0	6.86	0	0	0	0	0	0	0	0
WWMH3775	0	0	7.47	0	0	0	0	0	0	0	0
WWMH3777	0	0	5.02	0	0	0	0	0	0	0	0
WWMH3778	0	0	5.39	0	0	0	0	0	0	0	0
WWMH3782	0	0	17.72	0	0	0	0	0	0	0	0
WWMH3784_	0	0	21.926	0	0	0	0	0	0	0	0
WWMH3785	0	0	10.48	0	0	0	0	0	0	0	0
WWMH3786	0	0	11.28	0	0	0	0	0	0	0	0
WWMH3799	0	0	16.08	0	0	0	0	0	0	0	0
WWMH3800	0	0	14.48	0	0	0	0	0	0	0	0
WWMH3802	0	0	10.96	0	0	0	0	0	0	0	0
WWMH3803	0	0	13.76	0	0	0	0	0	0	0	0
WWMH3804	0	0	14.46	0	0	0	0	0	0	0	0
WWMH3805	0	0	14.71	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH3838	0	0	9.6	0	0	0	0	0	0	0	0
WWMH3839	0	0	11.86	0	0	0	0	0	0	0	0
WWMH3840	0	0	11.82	0	0	0	0	0	0	0	0
WWMH3845	0	0	14.71	0	0	0	0	0	0	0	0
WWMH3858	0	0	6.15	0	0	0	0	0	0	0	0
WWMH3888	0	0	9.17	0	0	0	0	0	0	0	0
WWMH3894	0	0	14.17	0	0	0	0	0	0	0	0
WWMH3895	0	0	13.69	0	0	0	0	0	0	0	0
WWMH3907	0	0	9.99	0	0	0	0	0	0	0	0
WWMH3908	0	0	10.16	0	0	0	0	0	0	0	0
WWMH3912	0	0	12.22	0	0	0	0	0	0	0	0
WWMH3913	0	0	12.88	0	0	0	0	0	0	0	0
WWMH3914	0	0	14.45	0	0	0	0	0	0	0	0
WWMH3915	0	0	13.68	0	0	0	0	0	0	0	0
WWMH3916	0	0	14.35	0	0	0	0	0	0	0	0
WWMH3918	0	0	10.362	0	0	0	0	0	0	0	0
WWMH3919	0	0	11.123	0	0	0	0	0	0	0	0
WWMH3920	0	0	12.361	0	0	0	0	0	0	0	0
WWMH3921	0	0	13.718	0	0	0	0	0	0	0	0
WWMH3922	0	0	14.895	0	0	0	0	0	0	0	0
WWMH3923	0	0	15.915	0	0	0	0	0	0	0	0
WWMH3924	0	0	16.97	0	0	0	0	0	0	0	0
WWMH3926	0	0	7.67	0	0	0	0	0	0	0	0
WWMH3933	0	0	6.29	0	0	0	0	0	0	0	0
WWMH3934	0	0	3.81	0	0	0	0	0	0	0	0
WWMH3935	0	0	6.52	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH3936	0	0	8.05	0	0	0	0	0	0	0	0
WWMH3937	0	0	4.73	0	0	0	0	0	0	0	0
WWMH3939	0	0	6.289	0	0	0	0	0	0	0	0
WWMH3945	0	0	9.93	0	0	0	0	0	0	0	0
WWMH3952	0	0	12.574	0	0	0	0	0	0	0	0
WWMH3954	0	0	12.751	0	0	0	0	0	0	0	0
WWMH3955	0	0	9.362	0	0	0	0	0	0	0	0
WWMH3956	0	0	8.862	0	0	0	0	0	0	0	0
WWMH3958	0	0	3.517	0	0	0	0	0	0	0	0
WWMH3963	0	0	11.99	0	0	0	0	0	0	0	0
WWMH3964	0	0	13.09	0	0	0	0	0	0	0	0
WWMH3973	0	0	7.99	0	0	0	0	0	0	0	0
WWMH3978	0	0	11.06	0	0	0	0	0	0	0	0
WWMH3979	0	0	12.63	0	0	0	0	0	0	0	0
WWMH3981	0	0	3.2	0	0	0	0	0	0	0	0
WWMH3982	0	0	3.51	0	0	0	0	0	0	0	0
WWMH3983	0	0	5.17	0	0	0	0	0	0	0	0
WWMH3993	0	0	8.83	0	0	0	0	0	0	0	0
WWMH3994	0	0	8.73	0	0	0	0	0	0	0	0
WWMH3995	0	0	25.63	0	0	0	0	0	0	0	0
WWMH4031	0	0	17.5	0	0	0	0	0	0	0	0
WWMH4032	0	0	15.04	0	0	0	0	0	0	0	0
WWMH4033	0	0	13.57	0	0	0	0	0	0	0	0
WWMH4034	0	0	14.35	0	0	0	0	0	0	0	0
WWMH4035	0	0	11.6	0	0	0	0	0	0	0	0
WWMH4041	0	0	14.69	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH4050	0	0	11.37	0	0	0	0	0	0	0	0
WWMH4051	0	0	11.47	0	0	0	0	0	0	0	0
WWMH4052	0	0	11.95	0	0	0	0	0	0	0	0
WWMH4065	0	0	12.44	0	0	0	0	0	0	0	0
WWMH4066	0	0	10.36	0	0	0	0	0	0	0	0
WWMH4067	0	0	8.08	0	0	0	0	0	0	0	0
WWMH4068	0	0	7.26	0	0	0	0	0	0	0	0
WWMH4069	0	0	6.9	0	0	0	0	0	0	0	0
WWMH4070	0	0	9.73	0	0	0	0	0	0	0	0
WWMH4071	0	0	11.8	0	0	0	0	0	0	0	0
WWMH4072	0	0	14.41	0	0	0	0	0	0	0	0
WWMH4073	0	0	11.64	0	0	0	0	0	0	0	0
WWMH4074	0	0	11.29	0	0	0	0	0	0	0	0
WWMH4075	0	0	12.35	0	0	0	0	0	0	0	0
WWMH4076	0	0	10.64	0	0	0	0	0	0	0	0
WWMH4077	0	0	9.83	0	0	0	0	0	0	0	0
WWMH4078	0	0	9.04	0	0	0	0	0	0	0	0
WWMH4079	0	0	8.04	0	0	0	0	0	0	0	0
WWMH4080	0	0	10.56	0	0	0	0	0	0	0	0
WWMH4081	0	0	8.79	0	0	0	0	0	0	0	0
WWMH4082	0	0	9.1	0	0	0	0	0	0	0	0
WWMH4083	0	0	8.12	0	0	0	0	0	0	0	0
WWMH4084	0	0	7.04	0	0	0	0	0	0	0	0
WWMH4085	0	0	9.53	0	0	0	0	0	0	0	0
WWMH4093	0	0	9.17	0	0	0	0	0	0	0	0
WWMH4099	0	0	16.23	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH4100	0	0	16.67	0	0	0	0	0	0	0	0
WWMH4101	0	0	16.35	0	0	0	0	0	0	0	0
WWMH4102	0	0	16.32	0	0	0	0	0	0	0	0
WWMH4103	0	0	15.85	0	0	0	0	0	0	0	0
WWMH4104	0	0	15.65	0	0	0	0	0	0	0	0
WWMH4105	0	0	15.65	0	0	0	0	0	0	0	0
WWMH4106	0	0	15.45	0	0	0	0	0	0	0	0
WWMH4107	0	0	14.85	0	0	0	0	0	0	0	0
WWMH4108	0	0	15.35	0	0	0	0	0	0	0	0
WWMH4109	0	0	13.9	0	0	0	0	0	0	0	0
WWMH4110	0	0	12.45	0	0	0	0	0	0	0	0
WWMH4111	0	0	11.27	0	0	0	0	0	0	0	0
WWMH4112	0	0	10.89	0	0	0	0	0	0	0	0
WWMH4113	0	0	9.97	0	0	0	0	0	0	0	0
WWMH4114	0	0	10.66	0	0	0	0	0	0	0	0
WWMH4115	0	0	11.03	0	0	0	0	0	0	0	0
WWMH4116	0	0	10.85	0	0	0	0	0	0	0	0
WWMH4117	0	0	10.38	0	0	0	0	0	0	0	0
WWMH4142	0	0	17.02	0	0	0	0	0	0	0	0
WWMH4143	0	0	14.98	0	0	0	0	0	0	0	0
WWMH4144	0	0	15.7	0	0	0	0	0	0	0	0
WWMH4145	0	0	16.37	0	0	0	0	0	0	0	0
WWMH4146	0	0	17.58	0	0	0	0	0	0	0	0
WWMH4147	0	0	17.74	0	0	0	0	0	0	0	0
WWMH4148	0	0	15.76	0	0	0	0	0	0	0	0
WWMH4149	0	0	16.8	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH4150	0	0	16.63	0	0	0	0	0	0	0	0
WWMH4151	0	0	18.85	0	0	0	0	0	0	0	0
WWMH4152	0	0	18.47	0	0	0	0	0	0	0	0
WWMH4153	0	0	18.13	0	0	0	0	0	0	0	0
WWMH4154	0	0	15.56	0	0	0	0	0	0	0	0
WWMH4155	0	0	16.14	0	0	0	0	0	0	0	0
WWMH4156	0	0	15.59	0	0	0	0	0	0	0	0
WWMH4157	0	0	15.94	0	0	0	0	0	0	0	0
WWMH4158	0	0	17.65	0	0	0	0	0	0	0	0
WWMH4159	0	0	19.42	0	0	0	0	0	0	0	0
WWMH4160	1.83	0.065	19.405	0	0	0	0	0	0	0	0
WWMH4161	0	0	15.89	0	0	0	0	0	0	0	0
WWMH4162	2.89	0.183	14.347	0	0	0	0	0	0	0	0
WWMH4164	0	0	9.601	0	0	0	0	0	0	0	0
WWMH4165	0	0	6.44	0	0	0	0	0	0	0	0
WWMH4167	0	0	7.66	0	0	0	0	0	0	0	0
WWMH4178	0	0	12.52	0	0	0	0	0	0	0	0
WWMH4180	0	0	11.05	0	0	0	0	0	0	0	0
WWMH4183	0	0	12.86	0	0	0	0	0	0	0	0
WWMH4184	0	0	12.36	0	0	0	0	0	0	0	0
WWMH4196	0	0	10.62	0	0	0	0	0	0	0	0
WWMH4197	0	0	10.1	0	0	0	0	0	0	0	0
WWMH4198	0	0	9.72	0	0	0	0	0	0	0	0
WWMH4212	0	0	15.23	0	0	0	0	0	0	0	0
WWMH4213	0	0	13.39	0	0	0	0	0	0	0	0
WWMH4236	0	0	14.37	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH4237	0	0	14.34	0	0	0	0	0	0	0	0
WWMH4238	0	0	11.62	0	0	0	0	0	0	0	0
WWMH4239	0	0	10.01	0	0	0	0	0	0	0	0
WWMH4243	0	0	9.28	0	0	0	0	0	0	0	0
WWMH4271	0	0	12.95	0	0	0	0	0	0	0	0
WWMH4276	0	0	16.56	0	0	0	0	0	0	0	0
WWMH4277	0	0	6.69	0	0	0	0	0	0	0	0
WWMH4278	0	0	8.21	0	0	0	0	0	0	0	0
WWMH4280	0	0	6.65	0	0	0	0	0	0	0	0
WWMH4281	0	0	7.55	0	0	0	0	0	0	0	0
WWMH4282	0	0	4.74	0	0	0	0	0	0	0	0
WWMH4285	0	0	7.981	0	0	0	0	0	0	0	0
WWMH4848	0	0	8.93	0	0	0	0	0	0	0	0
WWMH4857	0	0	8.24	0	0	0	0	0	0	0	0
WWMH4859	0	0	8.03	0	0	0	0	0	0	0	0
WWMH4869	0	0	7.26	0	0	0	0	0	0	0	0
WWMH4888	0	0	11.43	0	0	0	0	0	0	0	0
WWMH4889	0	0	10.35	0	0	0	0	0	0	0	0
WWMH4899	0	0	7.36	0	0	0	0	0	0	0	0
WWMH4917	0	0	25.02	0	0	0	0	0	0	0	0
WWMH4918	0	0	22.03	0	0	0	0	0	0	0	0
WWMH4919	0	0	25.39	0	0	0	0	0	0	0	0
WWMH4920	0	0	24.83	0	0	0	0	0	0	0	0
WWMH4921	0	0	10.36	0	0	0	0	0	0	0	0
WWMH4922	0	0	9.88	0	0	0	0	0	0	0	0
WWMH4924	0	0	7.41	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH4925	0	0	7.2	0	0	0	0	0	0	0	0
WWMH4926	0	0	5.84	0	0	0	0	0	0	0	0
WWMH4927	0	0	8.8	0	0	0	0	0	0	0	0
WWMH4928	0	0	4.98	0	0	0	0	0	0	0	0
WWMH4929	0	0	8.13	0	0	0	0	0	0	0	0
WWMH4935	0	0	3.91	0	0	0	0	0	0	0	0
WWMH4937	0	0	7.88	0	0	0	0	0	0	0	0
WWMH4938	0	0	6.41	0	0	0	0	0	0	0	0
WWMH4940	0	0	7.94	0	0	0	0	0	0	0	0
WWMH4942	0	0	9.71	0	0	0	0	0	0	0	0
WWMH4954	0	0	12.92	0	0	0	0	0	0	0	0
WWMH4959	0	0	5.56	0	0	0	0	0	0	0	0
WWMH4960	0	0	4.77	0	0	0	0	0	0	0	0
WWMH4961	0	0	4.6	0	0	0	0	0	0	0	0
WWMH4965	0	0	6.37	0	0	0	0	0	0	0	0
WWMH4966	0	0	7.08	0	0	0	0	0	0	0	0
WWMH4967	0	0	7.17	0	0	0	0	0	0	0	0
WWMH4969	0	0	7.24	0	0	0	0	0	0	0	0
WWMH4970	0	0	6.92	0	0	0	0	0	0	0	0
WWMH4972	0	0	10.88	0	0	0	0	0	0	0	0
WWMH4973	0	0	8.62	0	0	0	0	0	0	0	0
WWMH4974	0	0	6.33	0	0	0	0	0	0	0	0
WWMH4976	0	0	9.94	0	0	0	0	0	0	0	0
WWMH4977	0	0	5.69	0	0	0	0	0	0	0	0
WWMH4978	0	0	9.41	0	0	0	0	0	0	0	0
WWMH4981	0	0	7.41	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH4984	0	0	9.05	0	0	0	0	0	0	0	0
WWMH4985	0	0	7.91	0	0	0	0	0	0	0	0
WWMH4987	0	0	7.58	0	0	0	0	0	0	0	0
WWMH4990	0	0	6.77	0	0	0	0	0	0	0	0
WWMH4991	0	0	7.46	0	0	0	0	0	0	0	0
WWMH4992	0	0	9.83	0	0	0	0	0	0	0	0
WWMH5014	0	0	16.86	0	0	0	0	0	0	0	0
WWMH5016	0	0	19.54	0	0	0	0	0	0	0	0
WWMH5017	0	0	19.55	0	0	0	0	0	0	0	0
WWMH5018	0	0	19.25	0	0	0	0	0	0	0	0
WWMH5019	0	0	22.05	0	0	0	0	0	0	0	0
WWMH5020	0	0	22.37	0	0	0	0	0	0	0	0
WWMH5021	0	0	24.08	0	0	0	0	0	0	0	0
WWMH5022	0	0	22	0	0	0	0	0	0	0	0
WWMH5023	0	0	19.65	0	0	0	0	0	0	0	0
WWMH5024	0	0	17.75	0	0	0	0	0	0	0	0
WWMH5025	0	0	18.59	0	0	0	0	0	0	0	0
WWMH5026	0	0	4.38	0	0	0	0	0	0	0	0
WWMH5027	0	0	5.33	0	0	0	0	0	0	0	0
WWMH5029	0	0	17.82	0	0	0	0	0	0	0	0
WWMH5031	0	0	6.59	0	0	0	0	0	0	0	0
WWMH5032	0	0	6.75	0	0	0	0	0	0	0	0
WWMH5034	0	0	16.54	0	0	0	0	0	0	0	0
WWMH5035	0	0	8.7	0	0	0	0	0	0	0	0
WWMH5036	0	0	8.68	0	0	0	0	0	0	0	0
WWMH5037	0	0	5.35	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH5038	0	0	7.04	0	0	0	0	0	0	0	0
WWMH5039	0	0	11.23	0	0	0	0	0	0	0	0
WWMH5040	0	0	10.27	0	0	0	0	0	0	0	0
WWMH5041	0	0	14.9	0	0	0	0	0	0	0	0
WWMH5043	0	0	13.96	0	0	0	0	0	0	0	0
WWMH5044	0	0	8.36	0	0	0	0	0	0	0	0
WWMH5045	0	0	9.6	0	0	0	0	0	0	0	0
WWMH5046	0	0	11.7	0	0	0	0	0	0	0	0
WWMH5047	0	0	5.09	0	0	0	0	0	0	0	0
WWMH5050	0	0	11.73	0	0	0	0	0	0	0	0
WWMH5051	0	0	8.08	0	0	0	0	0	0	0	0
WWMH5052	0	0	8.56	0	0	0	0	0	0	0	0
WWMH5053	0	0	9.81	0	0	0	0	0	0	0	0
WWMH5054	0	0	12.73	0	0	0	0	0	0	0	0
WWMH5055	0	0	14.07	0	0	0	0	0	0	0	0
WWMH5056	0	0	4.53	0	0	0	0	0	0	0	0
WWMH5057	0	0	13.28	0	0	0	0	0	0	0	0
WWMH5058	0	0	5.26	0	0	0	0	0	0	0	0
WWMH5059	0	0	13.86	0	0	0	0	0	0	0	0
WWMH5060	0	0	13.76	0	0	0	0	0	0	0	0
WWMH5061	0	0	5.68	0	0	0	0	0	0	0	0
WWMH5062	0	0	11.128	0	0	0	0	0	0	0	0
WWMH5063	0	0	6.4	0	0	0	0	0	0	0	0
WWMH5069	0	0	5.08	0	0	0	0	0	0	0	0
WWMH5071	0	0	6.14	0	0	0	0	0	0	0	0
WWMH5073	0	0	8.914	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH5078	0	0	5.88	0	0	0	0	0	0	0	0
WWMH5079	0	0	8.26	0	0	0	0	0	0	0	0
WWMH5081	0	0	3.92	0	0	0	0	0	0	0	0
WWMH5082	0	0	14.153	0	0	0	0	0	0	0	0
WWMH5083	0	0	11.887	0	0	0	0	0	0	0	0
WWMH5084	0	0	13.053	0	0	0	0	0	0	0	0
WWMH5085	0	0	24.85	0	0	0	0	0	0	0	0
WWMH5086	0	0	8.79	0	0	0	0	0	0	0	0
WWMH5090	0	0	7.06	0	0	0	0	0	0	0	0
WWMH5091	82.26	1.246	14.13	0	0	0	0	0	0	0	0
WWMH5092	0	0	7.9	0	0	0	0	0	0	0	0
WWMH5093	0	0	5.6	0	0	0	0	0	0	0	0
WWMH5094	0	0	4.43	0	0	0	0	0	0	0	0
WWMH5095	0	0	5.29	0	0	0	0	0	0	0	0
WWMH5097	0	0	7.34	0	0	0	0	0	0	0	0
WWMH5098	0	0	8.59	0	0	0	0	0	0	0	0
WWMH5099	0	0	8.17	0	0	0	0	0	0	0	0
WWMH5100	0	0	7.5	0	0	0	0	0	0	0	0
WWMH5101	0	0	8.09	0	0	0	0	0	0	0	0
WWMH5102	0	0	8.61	0	0	0	0	0	0	0	0
WWMH5103	0	0	8.86	0	0	0	0	0	0	0	0
WWMH5104	0	0	9.2	0	0	0	0	0	0	0	0
WWMH5105	0	0	10.26	0	0	0	0	0	0	0	0
WWMH5106	0	0	6.39	0	0	0	0	0	0	0	0
WWMH5109	0	0	7.1	0	0	0	0	0	0	0	0
WWMH5110	0	0	8.17	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH5111	0	0	8.43	0	0	0	0	0	0	0	0
WWMH5126	0	0	13.69	0	0	0	0	0	0	0	0
WWMH5127	0	0	10.36	0	0	0	0	0	0	0	0
WWMH5128	0	0	8.23	0	0	0	0	0	0	0	0
WWMH5130	0	0	5.98	0	0	0	0	0	0	0	0
WWMH5142	0	0	23.14	0	0	0	0	0	0	0	0
WWMH5143	0	0	28.33	0	0	0	0	0	0	0	0
WWMH5144	0	0	22.37	0	0	0	0	0	0	0	0
WWMH5145	0	0	21.91	0	0	0	0	0	0	0	0
WWMH5146	0	0	20.79	0	0	0	0	0	0	0	0
WWMH5147	0	0	18.62	0	0	0	0	0	0	0	0
WWMH5148	0	0	18.47	0	0	0	0	0	0	0	0
WWMH5149	0	0	19.26	0	0	0	0	0	0	0	0
WWMH5150	0	0	18.78	0	0	0	0	0	0	0	0
WWMH5165	0	0	18.5	0	0	0	0	0	0	0	0
WWMH5166	0	0	18.93	0	0	0	0	0	0	0	0
WWMH5167	0	0	16.66	0	0	0	0	0	0	0	0
WWMH5168	0	0	8.63	0	0	0	0	0	0	0	0
WWMH5169	0	0	8.62	0	0	0	0	0	0	0	0
WWMH5170	0	0	8.81	0	0	0	0	0	0	0	0
WWMH5172	0	0	10.59	0	0	0	0	0	0	0	0
WWMH5174	0	0	7.49	0	0	0	0	0	0	0	0
WWMH5175	0	0	6.89	0	0	0	0	0	0	0	0
WWMH5176	0	0	7.16	0	0	0	0	0	0	0	0
WWMH5178	0	0	5.15	0	0	0	0	0	0	0	0
WWMH5179	0	0	4.86	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH5182	0	0	4.24	0	0	0	0	0	0	0	0
WWMH5184	0	0	5.57	0	0	0	0	0	0	0	0
WWMH5185	0	0	5.89	0	0	0	0	0	0	0	0
WWMH5186	0	0	7.78	0	0	0	0	0	0	0	0
WWMH5187	0	0	6.73	0	0	0	0	0	0	0	0
WWMH5189	0	0	5.6	0	0	0	0	0	0	0	0
WWMH5192	0	0	7.46	0	0	0	0	0	0	0	0
WWMH5194	0	0	6.87	0	0	0	0	0	0	0	0
WWMH5195	0	0	4.81	0	0	0	0	0	0	0	0
WWMH5198	0	0	4.84	0	0	0	0	0	0	0	0
WWMH5200	0	0	18.5	0	0	0	0	0	0	0	0
WWMH5202	0	0	16.59	0	0	0	0	0	0	0	0
WWMH5206	0	0	16.2	0	0	0	0	0	0	0	0
WWMH5207	0	0	14.48	0	0	0	0	0	0	0	0
WWMH5210	0	0	13.87	0	0	0	0	0	0	0	0
WWMH5212	0	0	13.86	0	0	0	0	0	0	0	0
WWMH5213	0	0	12.21	0	0	0	0	0	0	0	0
WWMH5224	0	0	19.2	0	0	0	0	0	0	0	0
WWMH5233	0	0	17.56	0	0	0	0	0	0	0	0
WWMH5252	0	0	13.2	0	0	0	0	0	0	0	0
WWMH5302	0	0	16.87	0	0	0	0	0	0	0	0
WWMH5306	0	0	16.92	0	0	0	0	0	0	0	0
WWMH5307	0	0	8.76	0	0	0	0	0	0	0	0
WWMH5308	0	0	10.26	0	0	0	0	0	0	0	0
WWMH5324	0	0	14.47	0	0	0	0	0	0	0	0
WWMH5328	0	0	14.42	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH5329	0	0	12.56	0	0	0	0	0	0	0	0
WWMH5334	0	0	16.42	0	0	0	0	0	0	0	0
WWMH5342	0	0	11.03	0	0	0	0	0	0	0	0
WWMH5347	0	0	14.55	0	0	0	0	0	0	0	0
WWMH5348	0	0	16.61	0	0	0	0	0	0	0	0
WWMH5349	0	0	11.09	0	0	0	0	0	0	0	0
WWMH5351	0	0	17.57	0	0	0	0	0	0	0	0
WWMH5366	0	0	6.97	0	0	0	0	0	0	0	0
WWMH5367	0	0	8.08	0	0	0	0	0	0	0	0
WWMH5368	0	0	9.25	0	0	0	0	0	0	0	0
WWMH5369	0	0	10	0	0	0	0	0	0	0	0
WWMH5370	0	0	13.471	0	0	0	0	0	0	0	0
WWMH5371	0	0	12.766	0	0	0	0	0	0	0	0
WWMH5379	0	0	9.62	0	0	0	0	0	0	0	0
WWMH5380	0	0	12.13	0	0	0	0	0	0	0	0
WWMH5381	0	0	11.94	0	0	0	0	0	0	0	0
WWMH5382	0	0	10.01	0	0	0	0	0	0	0	0
WWMH5383	0	0	11.23	0	0	0	0	0	0	0	0
WWMH5384	0	0	11.64	0	0	0	0	0	0	0	0
WWMH5385	0	0	13.19	0	0	0	0	0	0	0	0
WWMH5386	0	0	12.65	0	0	0	0	0	0	0	0
WWMH5387	0	0	5.25	0	0	0	0	0	0	0	0
WWMH5388	0	0	8.24	0	0	0	0	0	0	0	0
WWMH5389	0	0	8.73	0	0	0	0	0	0	0	0
WWMH5391	0	0	5.98	0	0	0	0	0	0	0	0
WWMH5396	0	0	6.59	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH5408	0	0	15.55	0	0	0	0	0	0	0	0
WWMH5409	0	0	17.06	0	0	0	0	0	0	0	0
WWMH5410	0	0	18.45	0	0	0	0	0	0	0	0
WWMH5422	0	0	13.16	0	0	0	0	0	0	0	0
WWMH5423	0	0	13.64	0	0	0	0	0	0	0	0
WWMH5424	0	0	12.94	0	0	0	0	0	0	0	0
WWMH5432	0	0	11.41	0	0	0	0	0	0	0	0
WWMH5441	0	0	14.36	0	0	0	0	0	0	0	0
WWMH5454	0	0	4.18	0	0	0	0	0	0	0	0
WWMH5455	0	0	4.53	0	0	0	0	0	0	0	0
WWMH5456	0	0	5.73	0	0	0	0	0	0	0	0
WWMH5465	0	0	6.24	0	0	0	0	0	0	0	0
WWMH5466	0	0	7.98	0	0	0	0	0	0	0	0
WWMH5480	0	0	8.53	0	0	0	0	0	0	0	0
WWMH5498	0	0	11.05	0	0	0	0	0	0	0	0
WWMH5499	0	0	6.49	0	0	0	0	0	0	0	0
WWMH5500	0	0	8.3	0	0	0	0	0	0	0	0
WWMH5501	0	0	8.53	0	0	0	0	0	0	0	0
WWMH5502	0	0	6.96	0	0	0	0	0	0	0	0
WWMH5504	0	0	10.04	0	0	0	0	0	0	0	0
WWMH5505	0	0	8.55	0	0	0	0	0	0	0	0
WWMH5506	0	0	8.07	0	0	0	0	0	0	0	0
WWMH5507	0	0	7.68	0	0	0	0	0	0	0	0
WWMH5508	0	0	12	0	0	0	0	0	0	0	0
WWMH5509	0	0	9.09	0	0	0	0	0	0	0	0
WWMH5510	0	0	7.85	0	0	0	0	0	0	0	0

Table 1D: Junctions (continued...)

Name	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
WWMH5512	0	0	3.75	0	0	0	0	0	0	0	0
WWMH5514	0	0	7.51	0	0	0	0	0	0	0	0
WWMH5515	0	0	7.53	0	0	0	0	0	0	0	0
WWMH5516	0	0	4.49	0	0	0	0	0	0	0	0
WWMH5521	0	0	7.35	0	0	0	0	0	0	0	0
WWMH-WOODWARDPARK	0	0	21.37	0	0	0	0	0	0	0	0
WWSCO0003	0	0	11.31	0	0	0	0	0	0	0	0
WWSCO0121	0	0	11.664	0	0	0	0	0	0	0	0
WWSCO0123	0	0	11.83	0	0	0	0	0	0	0	0
WWSCO0141	0	0	8.51	0	0	0	0	0	0	0	0
WWSCO0151	0	0	9.204	0	0	0	0	0	0	0	0
WWSPL0010	0	0	9.589	0	0	0	0	0	0	0	0
WWSPL0022	0	0	5.81	0	0	0	0	0	0	0	0
WWSPL0033	0	0	13.319	0	0	0	0	0	0	0	0
WWSPL0038	0	0	13.899	0	0	0	0	0	0	0	0
WWSPL0040	0	0	19.722	0	0	0	0	0	0	0	0

Table 1E: Junctions

Name	GIS_AREA (m²)	GIS_PARTS
1	0	1
10	0	1
13	0	1
14	0	1
15	0	1
16	0	1
17	0	1
18	0	1
19	0	1
2	0	1
20	0	1
21	0	1
22	0	1
23	0	1
24	0	1
25	0	1
26	0	1
27	0	1
28	0	1
29	0	1
3	0	1
30	0	1
32	0	1
33	0	1
34	0	1
35	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
36	0	1
36x36T	0	1
37	0	1
38	0	1
39	0	1
4	0	1
41	0	1
42	0	1
43	0	1
44	0	1
45	0	1
46	0	1
47	0	1
48	0	1
49	0	1
5	0	1
50	0	1
51	0	1
53	0	1
54	0	1
55	0	1
56	0	1
57	0	1
58	0	1
59	0	1
6	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
60	0	1
61	0	1
62	0	1
63	0	1
64	0	1
65	0	1
66	0	1
67	0	1
68	0	1
69	0	1
7	0	1
70	0	1
71	0	1
72	0	1
73	0	1
74	0	1
75	0	1
76	0	1
77	0	1
78	0	1
79	0	1
8	0	1
9	0	1
BOMH00012	0	1
BOMH00024	0	1
BOMH00029	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
BOMH00031	0	1
BOSSMH0011	0	1
BOSSMH020	0	1
BOSSMH10	0	1
BOSSMH100	0	1
BOSSMH101	0	1
BOSSMH102	0	1
BOSSMH103	0	1
BOSSMH108	0	1
BOSSMH11	0	1
BOSSMH12	0	1
BOSSMH13	0	1
BOSSMH14	0	1
BOSSMH15	0	1
BOSSMH16	0	1
BOSSMH164	0	1
BOSSMH165	0	1
BOSSMH166	0	1
BOSSMH167	0	1
BOSSMH168	0	1
BOSSMH169	0	1
BOSSMH17	0	1
BOSSMH170	0	1
BOSSMH171	0	1
BOSSMH172	0	1
BOSSMH173	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
BOSSMH177	0	1
BOSSMH178	0	1
BOSSMH179	0	1
BOSSMH18	0	1
BOSSMH180	0	1
BOSSMH181	0	1
BOSSMH182	0	1
BOSSMH183	0	1
BOSSMH184	0	1
BOSSMH185	0	1
BOSSMH186	0	1
BOSSMH187	0	1
BOSSMH188	0	1
BOSSMH189	0	1
BOSSMH19	0	1
BOSSMH190	0	1
BOSSMH191	0	1
BOSSMH192	0	1
BOSSMH193	0	1
BOSSMH194	0	1
BOSSMH195	0	1
BOSSMH196	0	1
BOSSMH197	0	1
BOSSMH198	0	1
BOSSMH199	0	1
BOSSMH20	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
BOSSMH200	0	1
BOSSMH201	0	1
BOSSMH205	0	1
BOSSMH206	0	1
BOSSMH207	0	1
BOSSMH208	0	1
BOSSMH209	0	1
BOSSMH21	0	1
BOSSMH210	0	1
BOSSMH211	0	1
BOSSMH212	0	1
BOSSMH213	0	1
BOSSMH214	0	1
BOSSMH215	0	1
BOSSMH216	0	1
BOSSMH217	0	1
BOSSMH218	0	1
BOSSMH23	0	1
BOSSMH24	0	1
BOSSMH25	0	1
BOSSMH26	0	1
BOSSMH27	0	1
BOSSMH28	0	1
BOSSMH29	0	1
BOSSMH3	0	1
BOSSMH30	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
BOSSMH31	0	1
BOSSMH32	0	1
BOSSMH33	0	1
BOSSMH34	0	1
BOSSMH35	0	1
BOSSMH36	0	1
BOSSMH37	0	1
BOSSMH38	0	1
BOSSMH39	0	1
BOSSMH4	0	1
BOSSMH40	0	1
BOSSMH400	0	1
BOSSMH41	0	1
BOSSMH42	0	1
BOSSMH43	0	1
BOSSMH44	0	1
BOSSMH45	0	1
BOSSMH47	0	1
BOSSMH48	0	1
BOSSMH49	0	1
BOSSMH5	0	1
BOSSMH50	0	1
BOSSMH51	0	1
BOSSMH52	0	1
BOSSMH53	0	1
BOSSMH54	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
BOSSMH56	0	1
BOSSMH57	0	1
BOSSMH58	0	1
BOSSMH59	0	1
BOSSMH6	0	1
BOSSMH60	0	1
BOSSMH76	0	1
BOSSMH77	0	1
BOSSMH78	0	1
BOSSMH79	0	1
BOSSMH8	0	1
BOSSMH80	0	1
BOSSMH81	0	1
BOSSMH82	0	1
BOSSMH83	0	1
BOSSMH84	0	1
BOSSMH85	0	1
BOSSMH86	0	1
BOSSMH87	0	1
BOSSMH88	0	1
BOSSMH89	0	1
BOSSMH9	0	1
BOSSMH90	0	1
BOSSMH91	0	1
BOSSMH92	0	1
BOSSMH93	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
BOSSMH94	0	1
BOSSMH99	0	1
FM2	0	1
FM3	0	1
FM32	0	1
FM40	0	1
FM42	0	1
FM45	0	1
FM48	0	1
FM8	0	1
J15	0	1
J16	0	1
J17	0	1
J2	0	1
J21	0	1
J22	0	1
J23	0	1
J26	0	1
J29	0	1
J3	0	1
J30	0	1
J36	0	1
J38	0	1
J4	0	1
J46	0	1
J9	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
LS-S-0007	0	1
LS-S-0201	0	1
LS-S-0204	0	1
LS-S-0213	0	1
MH2960	0	1
MH3555	0	1
MH3565	0	1
MH3735	0	1
SCO0030	0	1
SSMH-01	0	1
SSMH-02	0	1
SSMH-03	0	1
SSMH-04	0	1
SSMH-05	0	1
SSMH-06	0	1
SSMH-07	0	1
SSMH-08	0	1
SSMH-09	0	1
SSMH1	0	1
SSMH-10	0	1
SSMH-11	0	1
SSMH-12	0	1
SSMH-13	0	1
SSMH2	0	1
WWLH0001	0	1
WWLH0002	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWLH0022	0	1
WWLH0029	0	1
WWLH0045	0	1
WWLH0064	0	1
WWLH0088	0	1
WWLH0138	0	1
WWLH0223	0	1
WWLH0225	0	1
WWLH0252	0	1
WWLH0285	0	1
WWLH0286	0	1
WWLH0287	0	1
WWLH0291	0	1
WWLH0302	0	1
WWLH0311	0	1
WWLH0332	0	1
WWLH0334	0	1
WWLH0338	0	1
WWLH0353	0	1
WWLH0356	0	1
WWLH0365	0	1
WWLH0366	0	1
WWLH0370	0	1
WWLH0371	0	1
WWLH0385	0	1
WWLH0405	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWLH0406	0	1
WWLH0431	0	1
WWLH0433	0	1
WWLH0450	0	1
WWLH0580	0	1
WWLH0581	0	1
WWMH0001	0	1
WWMH0008	0	1
WWMH0011	0	1
WWMH0012	0	1
WWMH0014	0	1
WWMH0018	0	1
WWMH0019	0	1
WWMH0021	0	1
WWMH0024	0	1
WWMH0025	0	1
WWMH0028	0	1
WWMH0030	0	1
WWMH0032	0	1
WWMH0034	0	1
WWMH0035	0	1
WWMH0036	0	1
WWMH0039	0	1
WWMH0040	0	1
WWMH0043	0	1
WWMH0044	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0045	0	1
WWMH0050	0	1
WWMH0051	0	1
WWMH0056	0	1
WWMH0057	0	1
WWMH0059	0	1
WWMH0060	0	1
WWMH0061	0	1
WWMH0062	0	1
WWMH0063	0	1
WWMH0068	0	1
WWMH0069	0	1
WWMH0072	0	1
WWMH0073	0	1
WWMH0074	0	1
WWMH0075	0	1
WWMH0076	0	1
WWMH0078	0	1
WWMH0080	0	1
WWMH0086	0	1
WWMH0087	0	1
WWMH0088	0	1
WWMH0089	0	1
WWMH0090	0	1
WWMH0091	0	1
WWMH0094	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0095	0	1
WWMH0096	0	1
WWMH0097	0	1
WWMH0098	0	1
WWMH0099	0	1
WWMH0100	0	1
WWMH0101	0	1
WWMH0102	0	1
WWMH0103	0	1
WWMH0104	0	1
WWMH0105	0	1
WWMH0106	0	1
WWMH0108	0	1
WWMH0114	0	1
WWMH0115	0	1
WWMH0116	0	1
WWMH0117	0	1
WWMH0118	0	1
WWMH0119	0	1
WWMH0120	0	1
WWMH0121	0	1
WWMH0123	0	1
WWMH0124	0	1
WWMH0125	0	1
WWMH0127	0	1
WWMH0129	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0130	0	1
WWMH0131	0	1
WWMH0134	0	1
WWMH0135	0	1
WWMH0138	0	1
WWMH0140	0	1
WWMH0141	0	1
WWMH0142	0	1
WWMH0143	0	1
WWMH0144	0	1
WWMH0145	0	1
WWMH0154	0	1
WWMH0156	0	1
WWMH0159	0	1
WWMH0160	0	1
WWMH0161	0	1
WWMH0162	0	1
WWMH0163	0	1
WWMH0167	0	1
WWMH0170	0	1
WWMH0171	0	1
WWMH0173	0	1
WWMH0174	0	1
WWMH0175	0	1
WWMH0182	0	1
WWMH0183	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0184	0	1
WWMH0185	0	1
WWMH0186	0	1
WWMH0187	0	1
WWMH0189	0	1
WWMH0190	0	1
WWMH0192	0	1
WWMH0194	0	1
WWMH0195	0	1
WWMH0200	0	1
WWMH0201	0	1
WWMH0202	0	1
WWMH0203	0	1
WWMH0204	0	1
WWMH0205	0	1
WWMH0211	0	1
WWMH0212	0	1
WWMH0213	0	1
WWMH0214	0	1
WWMH0215	0	1
WWMH0217	0	1
WWMH0219	0	1
WWMH0220	0	1
WWMH0222	0	1
WWMH0223	0	1
WWMH0224	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0226	0	1
WWMH0227	0	1
WWMH0228	0	1
WWMH0229	0	1
WWMH0232	0	1
WWMH0240	0	1
WWMH0241	0	1
WWMH0242	0	1
WWMH0244	0	1
WWMH0247	0	1
WWMH0256	0	1
WWMH0259	0	1
WWMH0260	0	1
WWMH0263	0	1
WWMH0265	0	1
WWMH0267	0	1
WWMH0270	0	1
WWMH0271	0	1
WWMH0272	0	1
WWMH0273	0	1
WWMH0274	0	1
WWMH0275	0	1
WWMH0277	0	1
WWMH0291	0	1
WWMH0292	0	1
WWMH0293	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0294	0	1
WWMH0297	0	1
WWMH0298	0	1
WWMH0303	0	1
WWMH0304	0	1
WWMH0305	0	1
WWMH0306	0	1
WWMH0307	0	1
WWMH0308	0	1
WWMH0309	0	1
WWMH0311	0	1
WWMH0313	0	1
WWMH0314	0	1
WWMH0315	0	1
WWMH0317	0	1
WWMH0319	0	1
WWMH0320	0	1
WWMH0321	0	1
WWMH0322	0	1
WWMH0323	0	1
WWMH0330	0	1
WWMH0331	0	1
WWMH0332	0	1
WWMH0333	0	1
WWMH0336	0	1
WWMH0337	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0338	0	1
WWMH0339	0	1
WWMH0340	0	1
WWMH0341	0	1
WWMH0342	0	1
WWMH0343	0	1
WWMH0344	0	1
WWMH0346	0	1
WWMH0348	0	1
WWMH0349	0	1
WWMH0350	0	1
WWMH0352	0	1
WWMH0353	0	1
WWMH0354	0	1
WWMH0355	0	1
WWMH0356	0	1
WWMH0357	0	1
WWMH0358	0	1
WWMH0359	0	1
WWMH0360	0	1
WWMH0361	0	1
WWMH0366	0	1
WWMH0368	0	1
WWMH0369	0	1
WWMH0370	0	1
WWMH0372	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0373	0	1
WWMH0374	0	1
WWMH0375	0	1
WWMH0378	0	1
WWMH0379	0	1
WWMH0380	0	1
WWMH0381	0	1
WWMH0383	0	1
WWMH0385	0	1
WWMH0387	0	1
WWMH0388	0	1
WWMH0389	0	1
WWMH0390	0	1
WWMH0394	0	1
WWMH0395	0	1
WWMH0396	0	1
WWMH0397	0	1
WWMH0398	0	1
WWMH0399	0	1
WWMH0400	0	1
WWMH0401	0	1
WWMH0403	0	1
WWMH0404	0	1
WWMH0405	0	1
WWMH0406	0	1
WWMH0413	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0420	0	1
WWMH0421	0	1
WWMH0423	0	1
WWMH0424	0	1
WWMH0425	0	1
WWMH0426	0	1
WWMH0427	0	1
WWMH0430	0	1
WWMH0431	0	1
WWMH0432	0	1
WWMH0433	0	1
WWMH0434	0	1
WWMH0435	0	1
WWMH0436	0	1
WWMH0437	0	1
WWMH0438	0	1
WWMH0442	0	1
WWMH0443	0	1
WWMH0444	0	1
WWMH0445	0	1
WWMH0446	0	1
WWMH0447	0	1
WWMH0448	0	1
WWMH0449	0	1
WWMH0450	0	1
WWMH0451	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0452	0	1
WWMH0453	0	1
WWMH0454	0	1
WWMH0455	0	1
WWMH0456	0	1
WWMH0457	0	1
WWMH0458	0	1
WWMH0459	0	1
WWMH0460	0	1
WWMH0461	0	1
WWMH0462	0	1
WWMH0463	0	1
WWMH0464	0	1
WWMH0465	0	1
WWMH0466	0	1
WWMH0467	0	1
WWMH0468	0	1
WWMH0469	0	1
WWMH0470	0	1
WWMH0471	0	1
WWMH0472	0	1
WWMH0473	0	1
WWMH0477	0	1
WWMH0478	0	1
WWMH0479	0	1
WWMH0480	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m^2)	GIS_PARTS
WWMH0481	0	1
WWMH0482	0	1
WWMH0483	0	1
WWMH0485	0	1
WWMH0491	0	1
WWMH0493	0	1
WWMH0494	0	1
WWMH0495	0	1
WWMH0496	0	1
WWMH0499	0	1
WWMH0500	0	1
WWMH0502	0	1
WWMH0503	0	1
WWMH0504	0	1
WWMH0506	0	1
WWMH0509	0	1
WWMH0510	0	1
WWMH0511	0	1
WWMH0512	0	1
WWMH0513	0	1
WWMH0519	0	1
WWMH0520	0	1
WWMH0521	0	1
WWMH0522	0	1
WWMH0524	0	1
WWMH0525	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0526	0	1
WWMH0527	0	1
WWMH0528	0	1
WWMH0530	0	1
WWMH0531	0	1
WWMH0532	0	1
WWMH0533	0	1
WWMH0534	0	1
WWMH0535	0	1
WWMH0536	0	1
WWMH0540	0	1
WWMH0545	0	1
WWMH0546	0	1
WWMH0547	0	1
WWMH0550	0	1
WWMH0551	0	1
WWMH0552	0	1
WWMH0553	0	1
WWMH0554	0	1
WWMH0555	0	1
WWMH0557	0	1
WWMH0558	0	1
WWMH0562	0	1
WWMH0565	0	1
WWMH0567	0	1
WWMH0568	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0571	0	1
WWMH0573	0	1
WWMH0574	0	1
WWMH0575	0	1
WWMH0578	0	1
WWMH0579	0	1
WWMH0580	0	1
WWMH0581	0	1
WWMH0598	0	1
WWMH0614	0	1
WWMH0616	0	1
WWMH0619	0	1
WWMH0621	0	1
WWMH0622	0	1
WWMH0623	0	1
WWMH0624	0	1
WWMH0625	0	1
WWMH0638	0	1
WWMH0651	0	1
WWMH0652	0	1
WWMH0653	0	1
WWMH0654	0	1
WWMH0664	0	1
WWMH0671	0	1
WWMH0672	0	1
WWMH0674	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0675	0	1
WWMH0676	0	1
WWMH0677	0	1
WWMH0678	0	1
WWMH0683	0	1
WWMH0685	0	1
WWMH0686	0	1
WWMH0687	0	1
WWMH0688	0	1
WWMH0689	0	1
WWMH0690	0	1
WWMH0691	0	1
WWMH0692	0	1
WWMH0693	0	1
WWMH0694	0	1
WWMH0696	0	1
WWMH0702	0	1
WWMH0703	0	1
WWMH0704	0	1
WWMH0705	0	1
WWMH0706	0	1
WWMH0711	0	1
WWMH0712	0	1
WWMH0713	0	1
WWMH0714	0	1
WWMH0718	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0723	0	1
WWMH0724	0	1
WWMH0725	0	1
WWMH0731	0	1
WWMH0733	0	1
WWMH0735	0	1
WWMH0737	0	1
WWMH0739	0	1
WWMH0747	0	1
WWMH0748	0	1
WWMH0749	0	1
WWMH0750	0	1
WWMH0753	0	1
WWMH0754	0	1
WWMH0755	0	1
WWMH0756	0	1
WWMH0757	0	1
WWMH0759	0	1
WWMH0762	0	1
WWMH0763	0	1
WWMH0764	0	1
WWMH0765	0	1
WWMH0766	0	1
WWMH0769	0	1
WWMH0772	0	1
WWMH0773	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0774	0	1
WWMH0779	0	1
WWMH0784	0	1
WWMH0785	0	1
WWMH0786	0	1
WWMH0789	0	1
WWMH0790	0	1
WWMH0792	0	1
WWMH0793	0	1
WWMH0794	0	1
WWMH0800	0	1
WWMH0805	0	1
WWMH0811	0	1
WWMH0828	0	1
WWMH0830	0	1
WWMH0839	0	1
WWMH0844	0	1
WWMH0845	0	1
WWMH0846	0	1
WWMH0847	0	1
WWMH0848	0	1
WWMH0849	0	1
WWMH0850	0	1
WWMH0851	0	1
WWMH0852	0	1
WWMH0854	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0855	0	1
WWMH0856	0	1
WWMH0857	0	1
WWMH0858	0	1
WWMH0859	0	1
WWMH0860	0	1
WWMH0861	0	1
WWMH0862	0	1
WWMH0864	0	1
WWMH0877	0	1
WWMH0880	0	1
WWMH0881	0	1
WWMH0882	0	1
WWMH0883	0	1
WWMH0884	0	1
WWMH0885	0	1
WWMH0887	0	1
WWMH0896	0	1
WWMH0897	0	1
WWMH0900	0	1
WWMH0901	0	1
WWMH0902	0	1
WWMH0906	0	1
WWMH0907	0	1
WWMH0908	0	1
WWMH0912	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0913	0	1
WWMH0914	0	1
WWMH0917	0	1
WWMH0918	0	1
WWMH0919	0	1
WWMH0920	0	1
WWMH0921	0	1
WWMH0922	0	1
WWMH0928	0	1
WWMH0929	0	1
WWMH0930	0	1
WWMH0931	0	1
WWMH0932	0	1
WWMH0934	0	1
WWMH0935	0	1
WWMH0936	0	1
WWMH0937	0	1
WWMH0940	0	1
WWMH0942	0	1
WWMH0943	0	1
WWMH0944	0	1
WWMH0947	0	1
WWMH0948	0	1
WWMH0949	0	1
WWMH0950	0	1
WWMH0953	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH0954	0	1
WWMH0955	0	1
WWMH0956	0	1
WWMH0957	0	1
WWMH0958	0	1
WWMH0959	0	1
WWMH0960	0	1
WWMH0961	0	1
WWMH0962	0	1
WWMH0963	0	1
WWMH0966	0	1
WWMH0968	0	1
WWMH0970	0	1
WWMH0971	0	1
WWMH0975	0	1
WWMH0976	0	1
WWMH0977	0	1
WWMH0978	0	1
WWMH0984	0	1
WWMH0985	0	1
WWMH1003	0	1
WWMH1005	0	1
WWMH1009	0	1
WWMH1013	0	1
WWMH1018	0	1
WWMH1019	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1020	0	1
WWMH1021	0	1
WWMH1023	0	1
WWMH1024	0	1
WWMH1025	0	1
WWMH1026	0	1
WWMH1027	0	1
WWMH1028	0	1
WWMH1035	0	1
WWMH1036	0	1
WWMH1037	0	1
WWMH1047	0	1
WWMH1048	0	1
WWMH1050	0	1
WWMH1051	0	1
WWMH1052	0	1
WWMH1057	0	1
WWMH1058	0	1
WWMH1059	0	1
WWMH1060	0	1
WWMH1068	0	1
WWMH1069	0	1
WWMH1073	0	1
WWMH1074	0	1
WWMH1075	0	1
WWMH1076	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1077	0	1
WWMH1078	0	1
WWMH1079	0	1
WWMH1080	0	1
WWMH1081	0	1
WWMH1082	0	1
WWMH1083	0	1
WWMH1084	0	1
WWMH1086	0	1
WWMH1087	0	1
WWMH1088	0	1
WWMH1089	0	1
WWMH1090	0	1
WWMH1095	0	1
WWMH1097	0	1
WWMH1098	0	1
WWMH1099	0	1
WWMH1101	0	1
WWMH1102	0	1
WWMH1103	0	1
WWMH1104	0	1
WWMH1105	0	1
WWMH1107	0	1
WWMH1108	0	1
WWMH1109	0	1
WWMH1111	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1112	0	1
WWMH1114	0	1
WWMH1115	0	1
WWMH1117	0	1
WWMH1118	0	1
WWMH1119	0	1
WWMH1120	0	1
WWMH1121	0	1
WWMH1123	0	1
WWMH1124	0	1
WWMH1125	0	1
WWMH1126	0	1
WWMH1127	0	1
WWMH1128	0	1
WWMH1130	0	1
WWMH1131	0	1
WWMH1132	0	1
WWMH1133	0	1
WWMH1139	0	1
WWMH1141	0	1
WWMH1146	0	1
WWMH1149	0	1
WWMH1150	0	1
WWMH1151	0	1
WWMH1152	0	1
WWMH1153	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1154	0	1
WWMH1155	0	1
WWMH1156	0	1
WWMH1158	0	1
WWMH1164	0	1
WWMH1165	0	1
WWMH1166	0	1
WWMH1170	0	1
WWMH1173	0	1
WWMH1174	0	1
WWMH1175	0	1
WWMH1180	0	1
WWMH1181	0	1
WWMH1183	0	1
WWMH1185	0	1
WWMH1186	0	1
WWMH1187	0	1
WWMH1188	0	1
WWMH1189	0	1
WWMH1190	0	1
WWMH1191	0	1
WWMH1197	0	1
WWMH1198	0	1
WWMH1200	0	1
WWMH1204	0	1
WWMH1209	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1210	0	1
WWMH1211	0	1
WWMH1212	0	1
WWMH1213	0	1
WWMH1214	0	1
WWMH1215	0	1
WWMH1216	0	1
WWMH1217	0	1
WWMH1228	0	1
WWMH1229	0	1
WWMH1230	0	1
WWMH1231	0	1
WWMH1232	0	1
WWMH1233	0	1
WWMH1234	0	1
WWMH1235	0	1
WWMH1236	0	1
WWMH1246	0	1
WWMH1247	0	1
WWMH1248	0	1
WWMH1249	0	1
WWMH1254	0	1
WWMH1255	0	1
WWMH1257	0	1
WWMH1258	0	1
WWMH1259	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1260	0	1
WWMH1261	0	1
WWMH1263	0	1
WWMH1265	0	1
WWMH1266	0	1
WWMH1270	0	1
WWMH1274	0	1
WWMH1275	0	1
WWMH1276	0	1
WWMH1277	0	1
WWMH1278	0	1
WWMH1279	0	1
WWMH1280	0	1
WWMH1282	0	1
WWMH1283	0	1
WWMH1284	0	1
WWMH1285	0	1
WWMH1286	0	1
WWMH1287	0	1
WWMH1289	0	1
WWMH1290	0	1
WWMH1293	0	1
WWMH1294	0	1
WWMH1296	0	1
WWMH1297	0	1
WWMH1302	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1304	0	1
WWMH1305	0	1
WWMH1306	0	1
WWMH1307	0	1
WWMH1310	0	1
WWMH1311	0	1
WWMH1312	0	1
WWMH1314	0	1
WWMH1315	0	1
WWMH1316	0	1
WWMH1317	0	1
WWMH1318	0	1
WWMH1319	0	1
WWMH1320	0	1
WWMH1321	0	1
WWMH1322	0	1
WWMH1323	0	1
WWMH1325	0	1
WWMH1326	0	1
WWMH1327	0	1
WWMH1328	0	1
WWMH1330	0	1
WWMH1331	0	1
WWMH1332	0	1
WWMH1333	0	1
WWMH1335	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1336	0	1
WWMH1337	0	1
WWMH1338	0	1
WWMH1339	0	1
WWMH1340	0	1
WWMH1341	0	1
WWMH1343	0	1
WWMH1344	0	1
WWMH1345	0	1
WWMH1346	0	1
WWMH1347	0	1
WWMH1348	0	1
WWMH1349	0	1
WWMH1350	0	1
WWMH1351	0	1
WWMH1352	0	1
WWMH1353	0	1
WWMH1360	0	1
WWMH1362	0	1
WWMH1366	0	1
WWMH1367	0	1
WWMH1368	0	1
WWMH1369	0	1
WWMH1370	0	1
WWMH1372	0	1
WWMH1373	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1375	0	1
WWMH1378	0	1
WWMH1379	0	1
WWMH1381	0	1
WWMH1383	0	1
WWMH1384	0	1
WWMH1385	0	1
WWMH1387	0	1
WWMH1388	0	1
WWMH1389	0	1
WWMH1390	0	1
WWMH1391	0	1
WWMH1393	0	1
WWMH1394	0	1
WWMH1395	0	1
WWMH1396	0	1
WWMH1397	0	1
WWMH1403	0	1
WWMH1404	0	1
WWMH1405	0	1
WWMH1406	0	1
WWMH1407	0	1
WWMH1408	0	1
WWMH1409	0	1
WWMH1410	0	1
WWMH1411	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1412	0	1
WWMH1415	0	1
WWMH1416	0	1
WWMH1423	0	1
WWMH1424	0	1
WWMH1425	0	1
WWMH1426	0	1
WWMH1427	0	1
WWMH1428	0	1
WWMH1429	0	1
WWMH1430	0	1
WWMH1431	0	1
WWMH1432	0	1
WWMH1433	0	1
WWMH1434	0	1
WWMH1435	0	1
WWMH1436	0	1
WWMH1437	0	1
WWMH1438	0	1
WWMH1439	0	1
WWMH1441	0	1
WWMH1442	0	1
WWMH1443	0	1
WWMH1444	0	1
WWMH1445	0	1
WWMH1446	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1448	0	1
WWMH1450	0	1
WWMH1451	0	1
WWMH1452	0	1
WWMH1454	0	1
WWMH1455	0	1
WWMH1456	0	1
WWMH1457	0	1
WWMH1458	0	1
WWMH1459	0	1
WWMH1460	0	1
WWMH1461	0	1
WWMH1462	0	1
WWMH1468	0	1
WWMH1469	0	1
WWMH1470	0	1
WWMH1471	0	1
WWMH1472	0	1
WWMH1473	0	1
WWMH1474	0	1
WWMH1482	0	1
WWMH1485	0	1
WWMH1486	0	1
WWMH1487	0	1
WWMH1490	0	1
WWMH1493	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1496	0	1
WWMH1497	0	1
WWMH1498	0	1
WWMH1500	0	1
WWMH1501	0	1
WWMH1502	0	1
WWMH1503	0	1
WWMH1505	0	1
WWMH1507	0	1
WWMH1508	0	1
WWMH1509	0	1
WWMH1510	0	1
WWMH1511	0	1
WWMH1514	0	1
WWMH1517	0	1
WWMH1518	0	1
WWMH1519	0	1
WWMH1520	0	1
WWMH1521	0	1
WWMH1522	0	1
WWMH1523	0	1
WWMH1524	0	1
WWMH1525	0	1
WWMH1526	0	1
WWMH1527	0	1
WWMH1529	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1530	0	1
WWMH1531	0	1
WWMH1532	0	1
WWMH1534	0	1
WWMH1535	0	1
WWMH1536	0	1
WWMH1540	0	1
WWMH1557	0	1
WWMH1558	0	1
WWMH1559	0	1
WWMH1560	0	1
WWMH1561	0	1
WWMH1565	0	1
WWMH1566	0	1
WWMH1567	0	1
WWMH1568	0	1
WWMH1569	0	1
WWMH1570	0	1
WWMH1571	0	1
WWMH1573	0	1
WWMH1578	0	1
WWMH1587	0	1
WWMH1589	0	1
WWMH1591	0	1
WWMH1593	0	1
WWMH1595	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1596	0	1
WWMH1600	0	1
WWMH1601	0	1
WWMH1602	0	1
WWMH1603	0	1
WWMH1604	0	1
WWMH1605	0	1
WWMH1606	0	1
WWMH1610	0	1
WWMH1614	0	1
WWMH1615	0	1
WWMH1625	0	1
WWMH1626	0	1
WWMH1632	0	1
WWMH1633	0	1
WWMH1635	0	1
WWMH1642	0	1
WWMH1644	0	1
WWMH1658	0	1
WWMH1668	0	1
WWMH1676	0	1
WWMH1685	0	1
WWMH1686	0	1
WWMH1687	0	1
WWMH1688	0	1
WWMH1691	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1694	0	1
WWMH1695	0	1
WWMH1696	0	1
WWMH1697	0	1
WWMH1704	0	1
WWMH1705	0	1
WWMH1706	0	1
WWMH1707	0	1
WWMH1708	0	1
WWMH1709	0	1
WWMH1726	0	1
WWMH1728	0	1
WWMH1730	0	1
WWMH1734	0	1
WWMH1736	0	1
WWMH1743	0	1
WWMH1744	0	1
WWMH1746	0	1
WWMH1747	0	1
WWMH1748	0	1
WWMH1751	0	1
WWMH1752	0	1
WWMH1754	0	1
WWMH1759	0	1
WWMH1760	0	1
WWMH1763	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1772	0	1
WWMH1773	0	1
WWMH1774	0	1
WWMH1775	0	1
WWMH1776	0	1
WWMH1780	0	1
WWMH1781	0	1
WWMH1782	0	1
WWMH1783	0	1
WWMH1784	0	1
WWMH1788	0	1
WWMH1789	0	1
WWMH1790	0	1
WWMH1791	0	1
WWMH1792	0	1
WWMH1794	0	1
WWMH1795	0	1
WWMH1796	0	1
WWMH1797	0	1
WWMH1798	0	1
WWMH1803	0	1
WWMH1804	0	1
WWMH1805	0	1
WWMH1806	0	1
WWMH1807	0	1
WWMH1808	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1809	0	1
WWMH1816	0	1
WWMH1826	0	1
WWMH1827	0	1
WWMH1828	0	1
WWMH1831	0	1
WWMH1842	0	1
WWMH1843	0	1
WWMH1845	0	1
WWMH1848	0	1
WWMH1855	0	1
WWMH1857	0	1
WWMH1858	0	1
WWMH1859	0	1
WWMH1860	0	1
WWMH1861	0	1
WWMH1864	0	1
WWMH1865	0	1
WWMH1867	0	1
WWMH1868	0	1
WWMH1870	0	1
WWMH1872	0	1
WWMH1873	0	1
WWMH1875	0	1
WWMH1876	0	1
WWMH1883	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1884	0	1
WWMH1886	0	1
WWMH1887	0	1
WWMH1889	0	1
WWMH1891	0	1
WWMH1892	0	1
WWMH1894	0	1
WWMH1895	0	1
WWMH1897	0	1
WWMH1898	0	1
WWMH1899	0	1
WWMH1901	0	1
WWMH1902	0	1
WWMH1903	0	1
WWMH1907	0	1
WWMH1910	0	1
WWMH1911	0	1
WWMH1912	0	1
WWMH1914	0	1
WWMH1915	0	1
WWMH1917	0	1
WWMH1918	0	1
WWMH1919	0	1
WWMH1921	0	1
WWMH1922	0	1
WWMH1925	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1926	0	1
WWMH1927	0	1
WWMH1929	0	1
WWMH1931	0	1
WWMH1934	0	1
WWMH1935	0	1
WWMH1936	0	1
WWMH1937	0	1
WWMH1938	0	1
WWMH1941	0	1
WWMH1945	0	1
WWMH1946	0	1
WWMH1947	0	1
WWMH1948	0	1
WWMH1949	0	1
WWMH1951	0	1
WWMH1953	0	1
WWMH1954	0	1
WWMH1956	0	1
WWMH1957	0	1
WWMH1959	0	1
WWMH1960	0	1
WWMH1961	0	1
WWMH1962	0	1
WWMH1967	0	1
WWMH1968	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH1969	0	1
WWMH1970	0	1
WWMH1971	0	1
WWMH1972	0	1
WWMH1973	0	1
WWMH1976	0	1
WWMH1983	0	1
WWMH1984	0	1
WWMH1985	0	1
WWMH1987	0	1
WWMH1992	0	1
WWMH1993	0	1
WWMH1994	0	1
WWMH1995	0	1
WWMH1996	0	1
WWMH1999	0	1
WWMH2001	0	1
WWMH2003	0	1
WWMH2005	0	1
WWMH2010	0	1
WWMH2011	0	1
WWMH2014	0	1
WWMH2015	0	1
WWMH2016	0	1
WWMH2017	0	1
WWMH2018	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2019	0	1
WWMH2020	0	1
WWMH2024	0	1
WWMH2025	0	1
WWMH2026	0	1
WWMH2027	0	1
WWMH2029	0	1
WWMH2036	0	1
WWMH2037	0	1
WWMH2041	0	1
WWMH2042	0	1
WWMH2043	0	1
WWMH2044	0	1
WWMH2045	0	1
WWMH2046	0	1
WWMH2048	0	1
WWMH2053	0	1
WWMH2055	0	1
WWMH2056	0	1
WWMH2057	0	1
WWMH2060	0	1
WWMH2061	0	1
WWMH2064	0	1
WWMH2065	0	1
WWMH2066	0	1
WWMH2067	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2068	0	1
WWMH2069	0	1
WWMH2070	0	1
WWMH2073	0	1
WWMH2074	0	1
WWMH2075	0	1
WWMH2076	0	1
WWMH2079	0	1
WWMH2080	0	1
WWMH2081	0	1
WWMH2082	0	1
WWMH2083	0	1
WWMH2084	0	1
WWMH2087	0	1
WWMH2088	0	1
WWMH2091	0	1
WWMH2092	0	1
WWMH2101	0	1
WWMH2103	0	1
WWMH2105	0	1
WWMH2106	0	1
WWMH2108	0	1
WWMH2109	0	1
WWMH2110	0	1
WWMH2111	0	1
WWMH2112	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2113	0	1
WWMH2114	0	1
WWMH2120	0	1
WWMH2121	0	1
WWMH2122	0	1
WWMH2123	0	1
WWMH2128	0	1
WWMH2132	0	1
WWMH2148	0	1
WWMH2149	0	1
WWMH2150	0	1
WWMH2151	0	1
WWMH2152	0	1
WWMH2163	0	1
WWMH2169	0	1
WWMH2170	0	1
WWMH2171	0	1
WWMH2172	0	1
WWMH2173	0	1
WWMH2174	0	1
WWMH2175	0	1
WWMH2176	0	1
WWMH2177	0	1
WWMH2178	0	1
WWMH2179	0	1
WWMH2180	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2181	0	1
WWMH2183	0	1
WWMH2185	0	1
WWMH2186	0	1
WWMH2187	0	1
WWMH2188	0	1
WWMH2189	0	1
WWMH2190	0	1
WWMH2194	0	1
WWMH2195	0	1
WWMH2196	0	1
WWMH2198	0	1
WWMH2199	0	1
WWMH2202	0	1
WWMH2205	0	1
WWMH2206	0	1
WWMH2207	0	1
WWMH2209	0	1
WWMH2221	0	1
WWMH2222	0	1
WWMH2225	0	1
WWMH2226	0	1
WWMH2227	0	1
WWMH2228	0	1
WWMH2231	0	1
WWMH2232	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2233	0	1
WWMH2239	0	1
WWMH2242	0	1
WWMH2256	0	1
WWMH2257	0	1
WWMH2258	0	1
WWMH2260	0	1
WWMH2261	0	1
WWMH2270	0	1
WWMH2277	0	1
WWMH2278	0	1
WWMH2281	0	1
WWMH2282	0	1
WWMH2294	0	1
WWMH2298	0	1
WWMH2302	0	1
WWMH2303	0	1
WWMH2310	0	1
WWMH2319	0	1
WWMH2320	0	1
WWMH2321	0	1
WWMH2331	0	1
WWMH2332	0	1
WWMH2333	0	1
WWMH2334	0	1
WWMH2335	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m^2)	GIS_PARTS
WWMH2352	0	1
WWMH2362	0	1
WWMH2366	0	1
WWMH2367	0	1
WWMH2368	0	1
WWMH2370	0	1
WWMH2371	0	1
WWMH2372	0	1
WWMH2387	0	1
WWMH2388	0	1
WWMH2389	0	1
WWMH2390	0	1
WWMH2391	0	1
WWMH2392	0	1
WWMH2395	0	1
WWMH2396	0	1
WWMH2399	0	1
WWMH2400	0	1
WWMH2405	0	1
WWMH2420	0	1
WWMH2421	0	1
WWMH2427	0	1
WWMH2428	0	1
WWMH2441	0	1
WWMH2442	0	1
WWMH2443	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2444	0	1
WWMH2447	0	1
WWMH2451	0	1
WWMH2453	0	1
WWMH2460	0	1
WWMH2461	0	1
WWMH2466	0	1
WWMH2467	0	1
WWMH2473	0	1
WWMH2474	0	1
WWMH2478	0	1
WWMH2480	0	1
WWMH2481	0	1
WWMH2482	0	1
WWMH2483	0	1
WWMH2484	0	1
WWMH2485	0	1
WWMH2486	0	1
WWMH2489	0	1
WWMH2491	0	1
WWMH2492	0	1
WWMH2495	0	1
WWMH2496	0	1
WWMH2500	0	1
WWMH2501	0	1
WWMH2503	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2505	0	1
WWMH2506	0	1
WWMH2507	0	1
WWMH2513	0	1
WWMH2514	0	1
WWMH2515	0	1
WWMH2516	0	1
WWMH2517	0	1
WWMH2518	0	1
WWMH2521	0	1
WWMH2522	0	1
WWMH2528	0	1
WWMH2529	0	1
WWMH2532	0	1
WWMH2541	0	1
WWMH2543	0	1
WWMH2545	0	1
WWMH2549	0	1
WWMH2550	0	1
WWMH2551	0	1
WWMH2552	0	1
WWMH2553	0	1
WWMH2560	0	1
WWMH2561	0	1
WWMH2562	0	1
WWMH2563	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2564	0	1
WWMH2574	0	1
WWMH2592	0	1
WWMH2593	0	1
WWMH2594	0	1
WWMH2595	0	1
WWMH2597	0	1
WWMH2598	0	1
WWMH2599	0	1
WWMH2601	0	1
WWMH2604	0	1
WWMH2607	0	1
WWMH2608	0	1
WWMH2609	0	1
WWMH2612	0	1
WWMH2614	0	1
WWMH2615	0	1
WWMH2616	0	1
WWMH2617	0	1
WWMH2618	0	1
WWMH2619	0	1
WWMH2620	0	1
WWMH2621	0	1
WWMH2622	0	1
WWMH2623	0	1
WWMH2625	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2650	0	1
WWMH2651	0	1
WWMH2652	0	1
WWMH2653	0	1
WWMH2656	0	1
WWMH2657	0	1
WWMH2658	0	1
WWMH2659	0	1
WWMH2660	0	1
WWMH2661	0	1
WWMH2662	0	1
WWMH2663	0	1
WWMH2664	0	1
WWMH2671	0	1
WWMH2672	0	1
WWMH2673	0	1
WWMH2674	0	1
WWMH2675	0	1
WWMH2679	0	1
WWMH2687	0	1
WWMH2688	0	1
WWMH2690	0	1
WWMH2691	0	1
WWMH2692	0	1
WWMH2693	0	1
WWMH2694	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2697	0	1
WWMH2699	0	1
WWMH2700	0	1
WWMH2701	0	1
WWMH2702	0	1
WWMH2707	0	1
WWMH2714	0	1
WWMH2723	0	1
WWMH2724	0	1
WWMH2725	0	1
WWMH2726	0	1
WWMH2730	0	1
WWMH2731	0	1
WWMH2732	0	1
WWMH2733	0	1
WWMH2735	0	1
WWMH2736	0	1
WWMH2739	0	1
WWMH2740	0	1
WWMH2742	0	1
WWMH2748	0	1
WWMH2749	0	1
WWMH2750	0	1
WWMH2751	0	1
WWMH2752	0	1
WWMH2754	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2755	0	1
WWMH2756	0	1
WWMH2757	0	1
WWMH2758	0	1
WWMH2759	0	1
WWMH2760	0	1
WWMH2761	0	1
WWMH2762	0	1
WWMH2763	0	1
WWMH2764	0	1
WWMH2765	0	1
WWMH2766	0	1
WWMH2767	0	1
WWMH2768	0	1
WWMH2769	0	1
WWMH2770	0	1
WWMH2771	0	1
WWMH2772	0	1
WWMH2777	0	1
WWMH2793	0	1
WWMH2794	0	1
WWMH2795	0	1
WWMH2814	0	1
WWMH2815	0	1
WWMH2816	0	1
WWMH2817	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2818	0	1
WWMH2819	0	1
WWMH2821	0	1
WWMH2822	0	1
WWMH2823	0	1
WWMH2824	0	1
WWMH2826	0	1
WWMH2829	0	1
WWMH2830	0	1
WWMH2831	0	1
WWMH2832	0	1
WWMH2837	0	1
WWMH2838	0	1
WWMH2840	0	1
WWMH2841	0	1
WWMH2842	0	1
WWMH2843	0	1
WWMH2846	0	1
WWMH2849	0	1
WWMH2850	0	1
WWMH2851	0	1
WWMH2852	0	1
WWMH2854	0	1
WWMH2855	0	1
WWMH2856	0	1
WWMH2858	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2889	0	1
WWMH2890	0	1
WWMH2895	0	1
WWMH2896	0	1
WWMH2897	0	1
WWMH2898	0	1
WWMH2899	0	1
WWMH2900	0	1
WWMH2901	0	1
WWMH2903	0	1
WWMH2904	0	1
WWMH2905	0	1
WWMH2906	0	1
WWMH2915	0	1
WWMH2917	0	1
WWMH2918	0	1
WWMH2932	0	1
WWMH2937	0	1
WWMH2948	0	1
WWMH2956	0	1
WWMH2957	0	1
WWMH2958	0	1
WWMH2959	0	1
WWMH2961	0	1
WWMH2962	0	1
WWMH2963	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH2964	0	1
WWMH2977	0	1
WWMH2978	0	1
WWMH2980	0	1
WWMH2985	0	1
WWMH2986	0	1
WWMH2988	0	1
WWMH2989	0	1
WWMH2990	0	1
WWMH2991	0	1
WWMH3000	0	1
WWMH3001	0	1
WWMH3002	0	1
WWMH3004	0	1
WWMH3005	0	1
WWMH3006	0	1
WWMH3008	0	1
WWMH3009	0	1
WWMH3010	0	1
WWMH3011	0	1
WWMH3016	0	1
WWMH3019	0	1
WWMH3020	0	1
WWMH3021	0	1
WWMH3022	0	1
WWMH3025	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH3026	0	1
WWMH3027	0	1
WWMH3028	0	1
WWMH3029	0	1
WWMH3030	0	1
WWMH3034	0	1
WWMH3035	0	1
WWMH3036	0	1
WWMH3043	0	1
WWMH3044	0	1
WWMH3052	0	1
WWMH3053	0	1
WWMH3054	0	1
WWMH3055	0	1
WWMH3060	0	1
WWMH3066	0	1
WWMH3073	0	1
WWMH3074	0	1
WWMH3075	0	1
WWMH3077	0	1
WWMH3079	0	1
WWMH3080	0	1
WWMH3081	0	1
WWMH3082	0	1
WWMH3083	0	1
WWMH3090	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH3091	0	1
WWMH3094	0	1
WWMH3095	0	1
WWMH3096	0	1
WWMH3097	0	1
WWMH3100	0	1
WWMH3101	0	1
WWMH3102	0	1
WWMH3103	0	1
WWMH3104	0	1
WWMH3105	0	1
WWMH3112	0	1
WWMH3113	0	1
WWMH3114	0	1
WWMH3115	0	1
WWMH3116	0	1
WWMH3117	0	1
WWMH3118	0	1
WWMH3119	0	1
WWMH3120	0	1
WWMH3121	0	1
WWMH3122	0	1
WWMH3123	0	1
WWMH3124	0	1
WWMH3125	0	1
WWMH3126	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH3128	0	1
WWMH3129	0	1
WWMH3130	0	1
WWMH3131	0	1
WWMH3138	0	1
WWMH3139	0	1
WWMH3140	0	1
WWMH3141	0	1
WWMH3142	0	1
WWMH3143	0	1
WWMH3144	0	1
WWMH3145	0	1
WWMH3146	0	1
WWMH3147	0	1
WWMH3157	0	1
WWMH3159	0	1
WWMH3161	0	1
WWMH3166	0	1
WWMH3168	0	1
WWMH3169	0	1
WWMH3170	0	1
WWMH3171	0	1
WWMH3172	0	1
WWMH3173	0	1
WWMH3174	0	1
WWMH3175	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH3176	0	1
WWMH3178	0	1
WWMH3193	0	1
WWMH3196	0	1
WWMH3200	0	1
WWMH3201	0	1
WWMH3202	0	1
WWMH3203	0	1
WWMH3204	0	1
WWMH3205	0	1
WWMH3208	0	1
WWMH3210	0	1
WWMH3211	0	1
WWMH3213	0	1
WWMH3214	0	1
WWMH3216	0	1
WWMH3217	0	1
WWMH3219	0	1
WWMH3220	0	1
WWMH3221	0	1
WWMH3222	0	1
WWMH3223	0	1
WWMH3224	0	1
WWMH3225	0	1
WWMH3226	0	1
WWMH3227	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH3228	0	1
WWMH3229	0	1
WWMH3230	0	1
WWMH3231	0	1
WWMH3260	0	1
WWMH3268	0	1
WWMH3270	0	1
WWMH3271	0	1
WWMH3274	0	1
WWMH3275	0	1
WWMH3276	0	1
WWMH3279	0	1
WWMH3280	0	1
WWMH3281	0	1
WWMH3282	0	1
WWMH3283	0	1
WWMH3291	0	1
WWMH3292	0	1
WWMH3293	0	1
WWMH3294	0	1
WWMH3295	0	1
WWMH3296	0	1
WWMH3337	0	1
WWMH3338	0	1
WWMH3339	0	1
WWMH3340	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH3341	0	1
WWMH3342	0	1
WWMH3344	0	1
WWMH3345	0	1
WWMH3346	0	1
WWMH3347	0	1
WWMH3348	0	1
WWMH3349	0	1
WWMH3350	0	1
WWMH3351	0	1
WWMH3352	0	1
WWMH3353	0	1
WWMH3363	0	1
WWMH3364	0	1
WWMH3365	0	1
WWMH3378	0	1
WWMH3379	0	1
WWMH3392	0	1
WWMH3396	0	1
WWMH3397	0	1
WWMH3400	0	1
WWMH3401	0	1
WWMH3406	0	1
WWMH3409	0	1
WWMH3420	0	1
WWMH3424	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH3425	0	1
WWMH3426	0	1
WWMH3427	0	1
WWMH3428	0	1
WWMH3435	0	1
WWMH3436	0	1
WWMH3449	0	1
WWMH3450	0	1
WWMH3451	0	1
WWMH3458	0	1
WWMH3459	0	1
WWMH3460	0	1
WWMH3463	0	1
WWMH3464	0	1
WWMH3468	0	1
WWMH3470	0	1
WWMH3471	0	1
WWMH3506	0	1
WWMH3514	0	1
WWMH3515	0	1
WWMH3516	0	1
WWMH3517	0	1
WWMH3518	0	1
WWMH3519	0	1
WWMH3520	0	1
WWMH3521	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH3531	0	1
WWMH3532	0	1
WWMH3739	0	1
WWMH3740	0	1
WWMH3743	0	1
WWMH3744	0	1
WWMH3745	0	1
WWMH3746	0	1
WWMH3748	0	1
WWMH3749	0	1
WWMH3750	0	1
WWMH3751	0	1
WWMH3774	0	1
WWMH3775	0	1
WWMH3777	0	1
WWMH3778	0	1
WWMH3782	0	1
WWMH3784_	0	1
WWMH3785	0	1
WWMH3786	0	1
WWMH3799	0	1
WWMH3800	0	1
WWMH3802	0	1
WWMH3803	0	1
WWMH3804	0	1
WWMH3805	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH3838	0	1
WWMH3839	0	1
WWMH3840	0	1
WWMH3845	0	1
WWMH3858	0	1
WWMH3888	0	1
WWMH3894	0	1
WWMH3895	0	1
WWMH3907	0	1
WWMH3908	0	1
WWMH3912	0	1
WWMH3913	0	1
WWMH3914	0	1
WWMH3915	0	1
WWMH3916	0	1
WWMH3918	0	1
WWMH3919	0	1
WWMH3920	0	1
WWMH3921	0	1
WWMH3922	0	1
WWMH3923	0	1
WWMH3924	0	1
WWMH3926	0	1
WWMH3933	0	1
WWMH3934	0	1
WWMH3935	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH3936	0	1
WWMH3937	0	1
WWMH3939	0	1
WWMH3945	0	1
WWMH3952	0	1
WWMH3954	0	1
WWMH3955	0	1
WWMH3956	0	1
WWMH3958	0	1
WWMH3963	0	1
WWMH3964	0	1
WWMH3973	0	1
WWMH3978	0	1
WWMH3979	0	1
WWMH3981	0	1
WWMH3982	0	1
WWMH3983	0	1
WWMH3993	0	1
WWMH3994	0	1
WWMH3995	0	1
WWMH4031	0	1
WWMH4032	0	1
WWMH4033	0	1
WWMH4034	0	1
WWMH4035	0	1
WWMH4041	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH4050	0	1
WWMH4051	0	1
WWMH4052	0	1
WWMH4065	0	1
WWMH4066	0	1
WWMH4067	0	1
WWMH4068	0	1
WWMH4069	0	1
WWMH4070	0	1
WWMH4071	0	1
WWMH4072	0	1
WWMH4073	0	1
WWMH4074	0	1
WWMH4075	0	1
WWMH4076	0	1
WWMH4077	0	1
WWMH4078	0	1
WWMH4079	0	1
WWMH4080	0	1
WWMH4081	0	1
WWMH4082	0	1
WWMH4083	0	1
WWMH4084	0	1
WWMH4085	0	1
WWMH4093	0	1
WWMH4099	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH4100	0	1
WWMH4101	0	1
WWMH4102	0	1
WWMH4103	0	1
WWMH4104	0	1
WWMH4105	0	1
WWMH4106	0	1
WWMH4107	0	1
WWMH4108	0	1
WWMH4109	0	1
WWMH4110	0	1
WWMH4111	0	1
WWMH4112	0	1
WWMH4113	0	1
WWMH4114	0	1
WWMH4115	0	1
WWMH4116	0	1
WWMH4117	0	1
WWMH4142	0	1
WWMH4143	0	1
WWMH4144	0	1
WWMH4145	0	1
WWMH4146	0	1
WWMH4147	0	1
WWMH4148	0	1
WWMH4149	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH4150	0	1
WWMH4151	0	1
WWMH4152	0	1
WWMH4153	0	1
WWMH4154	0	1
WWMH4155	0	1
WWMH4156	0	1
WWMH4157	0	1
WWMH4158	0	1
WWMH4159	0	1
WWMH4160	0	1
WWMH4161	0	1
WWMH4162	0	1
WWMH4164	0	1
WWMH4165	0	1
WWMH4167	0	1
WWMH4178	0	1
WWMH4180	0	1
WWMH4183	0	1
WWMH4184	0	1
WWMH4196	0	1
WWMH4197	0	1
WWMH4198	0	1
WWMH4212	0	1
WWMH4213	0	1
WWMH4236	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH4237	0	1
WWMH4238	0	1
WWMH4239	0	1
WWMH4243	0	1
WWMH4271	0	1
WWMH4276	0	1
WWMH4277	0	1
WWMH4278	0	1
WWMH4280	0	1
WWMH4281	0	1
WWMH4282	0	1
WWMH4285	0	1
WWMH4848	0	1
WWMH4857	0	1
WWMH4859	0	1
WWMH4869	0	1
WWMH4888	0	1
WWMH4889	0	1
WWMH4899	0	1
WWMH4917	0	1
WWMH4918	0	1
WWMH4919	0	1
WWMH4920	0	1
WWMH4921	0	1
WWMH4922	0	1
WWMH4924	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH4925	0	1
WWMH4926	0	1
WWMH4927	0	1
WWMH4928	0	1
WWMH4929	0	1
WWMH4935	0	1
WWMH4937	0	1
WWMH4938	0	1
WWMH4940	0	1
WWMH4942	0	1
WWMH4954	0	1
WWMH4959	0	1
WWMH4960	0	1
WWMH4961	0	1
WWMH4965	0	1
WWMH4966	0	1
WWMH4967	0	1
WWMH4969	0	1
WWMH4970	0	1
WWMH4972	0	1
WWMH4973	0	1
WWMH4974	0	1
WWMH4976	0	1
WWMH4977	0	1
WWMH4978	0	1
WWMH4981	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH4984	0	1
WWMH4985	0	1
WWMH4987	0	1
WWMH4990	0	1
WWMH4991	0	1
WWMH4992	0	1
WWMH5014	0	1
WWMH5016	0	1
WWMH5017	0	1
WWMH5018	0	1
WWMH5019	0	1
WWMH5020	0	1
WWMH5021	0	1
WWMH5022	0	1
WWMH5023	0	1
WWMH5024	0	1
WWMH5025	0	1
WWMH5026	0	1
WWMH5027	0	1
WWMH5029	0	1
WWMH5031	0	1
WWMH5032	0	1
WWMH5034	0	1
WWMH5035	0	1
WWMH5036	0	1
WWMH5037	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH5038	0	1
WWMH5039	0	1
WWMH5040	0	1
WWMH5041	0	1
WWMH5043	0	1
WWMH5044	0	1
WWMH5045	0	1
WWMH5046	0	1
WWMH5047	0	1
WWMH5050	0	1
WWMH5051	0	1
WWMH5052	0	1
WWMH5053	0	1
WWMH5054	0	1
WWMH5055	0	1
WWMH5056	0	1
WWMH5057	0	1
WWMH5058	0	1
WWMH5059	0	1
WWMH5060	0	1
WWMH5061	0	1
WWMH5062	0	1
WWMH5063	0	1
WWMH5069	0	1
WWMH5071	0	1
WWMH5073	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH5078	0	1
WWMH5079	0	1
WWMH5081	0	1
WWMH5082	0	1
WWMH5083	0	1
WWMH5084	0	1
WWMH5085	0	1
WWMH5086	0	1
WWMH5090	0	1
WWMH5091	0	1
WWMH5092	0	1
WWMH5093	0	1
WWMH5094	0	1
WWMH5095	0	1
WWMH5097	0	1
WWMH5098	0	1
WWMH5099	0	1
WWMH5100	0	1
WWMH5101	0	1
WWMH5102	0	1
WWMH5103	0	1
WWMH5104	0	1
WWMH5105	0	1
WWMH5106	0	1
WWMH5109	0	1
WWMH5110	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH5111	0	1
WWMH5126	0	1
WWMH5127	0	1
WWMH5128	0	1
WWMH5130	0	1
WWMH5142	0	1
WWMH5143	0	1
WWMH5144	0	1
WWMH5145	0	1
WWMH5146	0	1
WWMH5147	0	1
WWMH5148	0	1
WWMH5149	0	1
WWMH5150	0	1
WWMH5165	0	1
WWMH5166	0	1
WWMH5167	0	1
WWMH5168	0	1
WWMH5169	0	1
WWMH5170	0	1
WWMH5172	0	1
WWMH5174	0	1
WWMH5175	0	1
WWMH5176	0	1
WWMH5178	0	1
WWMH5179	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH5182	0	1
WWMH5184	0	1
WWMH5185	0	1
WWMH5186	0	1
WWMH5187	0	1
WWMH5189	0	1
WWMH5192	0	1
WWMH5194	0	1
WWMH5195	0	1
WWMH5198	0	1
WWMH5200	0	1
WWMH5202	0	1
WWMH5206	0	1
WWMH5207	0	1
WWMH5210	0	1
WWMH5212	0	1
WWMH5213	0	1
WWMH5224	0	1
WWMH5233	0	1
WWMH5252	0	1
WWMH5302	0	1
WWMH5306	0	1
WWMH5307	0	1
WWMH5308	0	1
WWMH5324	0	1
WWMH5328	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH5329	0	1
WWMH5334	0	1
WWMH5342	0	1
WWMH5347	0	1
WWMH5348	0	1
WWMH5349	0	1
WWMH5351	0	1
WWMH5366	0	1
WWMH5367	0	1
WWMH5368	0	1
WWMH5369	0	1
WWMH5370	0	1
WWMH5371	0	1
WWMH5379	0	1
WWMH5380	0	1
WWMH5381	0	1
WWMH5382	0	1
WWMH5383	0	1
WWMH5384	0	1
WWMH5385	0	1
WWMH5386	0	1
WWMH5387	0	1
WWMH5388	0	1
WWMH5389	0	1
WWMH5391	0	1
WWMH5396	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH5408	0	1
WWMH5409	0	1
WWMH5410	0	1
WWMH5422	0	1
WWMH5423	0	1
WWMH5424	0	1
WWMH5432	0	1
WWMH5441	0	1
WWMH5454	0	1
WWMH5455	0	1
WWMH5456	0	1
WWMH5465	0	1
WWMH5466	0	1
WWMH5480	0	1
WWMH5498	0	1
WWMH5499	0	1
WWMH5500	0	1
WWMH5501	0	1
WWMH5502	0	1
WWMH5504	0	1
WWMH5505	0	1
WWMH5506	0	1
WWMH5507	0	1
WWMH5508	0	1
WWMH5509	0	1
WWMH5510	0	1

Table 1E: Junctions (continued...)

Name	GIS_AREA (m²)	GIS_PARTS
WWMH5512	0	1
WWMH5514	0	1
WWMH5515	0	1
WWMH5516	0	1
WWMH5521	0	1
WWMH-WOODWARDPARK	0	1
WWSCO0003	0	1
WWSCO0121	0	1
WWSCO0123	0	1
WWSCO0141	0	1
WWSCO0151	0	1
WWSPL0010	0	1
WWSPL0022	0	1
WWSPL0033	0	1
WWSPL0038	0	1
WWSPL0040	0	1

Table 2A: Outfalls

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Tide Gate	Route To	Type	Fixed Stage (ft)	Curve Name	Series Name	Outlet	Baseline (mgd)
WWTP	6342394	2112468			NO	NO	-9	-9	NO		FIXED	-4.9	*	*		0

Table 2B: Outfalls

Name	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1	Time Pattern 2	Time Pattern 3	Time Pattern 4	Hydrograph	Sewershed Area (ac)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)
WWTP			1	0						0	4.1	4.1	-4.9	05/05/2022 00:00 AM

Table 2C: Outfalls

Name	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Flow Frequency	Avg. Flow (mgd)	Max. Flow (mgd)
WWTP	4.1	0	48.495	0	77.5	0	0	0	0	0	0	0	0	97.88	21.092	48.495

Table 2D: Outfalls

Name	Total Flow (MG)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWTP	77.457	0	0	0	0	0	1

Table 3A: Storages

Name	X-Coordinate	Y-Coordinate	Description	Tag	Inflows	Treatment	Invert Elev. (ft)	Rim Elev. (ft)	Depth (ft)	Initial Depth (ft)	Surcharge Depth (ft)	Ponded Area (ft²)
12	6365279	2108967			NO	NO	30.607	47.565	16.958	0	0	0
52	6337533	2105628			NO	NO	-15.5	18.25	33.75	0	0	0
LS-S-0206	6361123	2113188		Private	YES	NO	26	43.891	17.891	0	100	0
WWC-WW09	6359295	2112366	Curran Grove	City	NO	NO	19.6	37.94	18.34	0	0	0
WWC-WW21	6358348	2119923	SHADOWBROOK PARK	City	NO	NO	10.48	35	24.52	0	0	0
WWGV0013	6342384	2112459			NO	NO	-8.64	21	29.64	4.5	0	0

Table 3B: Storages

Name	Evap. Factor (fraction)	Storage Curve	Coefficient	Exponent	Constant (ft²)	Curve Name	Baseline (mgd)	Baseline Pattern	Time Series	Scale Factor	Average Value (mgd)	Time Pattern 1
12	0	FUNCTIONAL	1000	0	0	*	0			1	0	
52	0	FUNCTIONAL	63.617	0	0	*	0			1	0	
LS-S-0206	0	FUNCTIONAL	28.27	0	0	*	0.000205			1	0.001577	SITE05_Weekday
WWC-WW09	0	FUNCTIONAL	28.27	0	0	*	0			1	0	
WWC-WW21	0	FUNCTIONAL	38.48	0	0	*	0			1	0	
WWGV0013	0	FUNCTIONAL	176	0	0	*	0			1	0	

Table 3C: Storages

Name	Time Pattern 2	Time Pattern 3	Time Pattern 4	Hydrograph	Sewershed Area (ac)	Suction Head (in)	Conductivity (in/hr)	Initial Deficit (fraction)	Avg. Depth (ft)	Max. Depth (ft)	Max. HGL (ft)	Time Max. HGL (M/D/Y)
12					0	0	0	0	0	0	30.61	05/05/2022 00:00 AM
52					0	0	0	0	0	0	-15.5	05/05/2022 00:00 AM
LS-S-0206	SITE05_Weekend			SITE05	4.793523	0	0	0	2.77	4	30	05/07/2022 13:05 PM
WWC-WW09					0	0	0	0	2.38	2.9	22.5	05/07/2022 15:14 PM
WWC-WW21					0	0	0	0	3.71	5.76	16.24	05/07/2022 14:52 PM
WWGV0013					0	0	0	0	6.66	7.64	-1	05/07/2022 17:40 PM

Table 3D: Storages

Name	Rep. Max. Depth (ft)	Max. Lat. Inflow (mgd)	Max. Total Inflow (mgd)	Total Lat. Inflow (MG)	Total inflow (MG)	Flow Error (%)	Hours Surcharged (h)	Max. Surcharge (ft)	Min. Freeboard (ft)	Hours Flooded (h)	Max. Flood Rate (mgd)	Total Flood Vol. (MG)	Max. Ponded Depth (ft)	Avg. Volume (1000 ft³)	Avg. Percent Full (%)
12	0	0	2.367	0	4.27	0	0	0	16.955	0	0	0	0	0	0
52	0	0	1.97	0	3.03	0	0	0	33.75	0	0	0	0	0	0
LS-S-0206	4	0.007	0.007	0.01	0.01	0	96	4	13.891	0	0	0	0	0.078	15
WWC-WW09	2.9	0	0.061	0	0.095	0	0	0	15.44	0	0	0	0	0.067	13
WWC-WW21	5.75	0	0.251	0	0.207	0	0	0	18.76	0	0	0	0	0.143	15
WWGV0013	7.64	0	48.495	0	77.5	0.011	0	0	22	0	0	0	0	1.172	22

Table 3E: Storages

Name	Evaporation Loss (%)	Infiltration Loss (%)	Total Percent Loss (%)	Max. Volume (1000 ft³)	Max. Percent Full (%)	Max. Outflow (mgd)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
12	0	0	0	0	0	2.367	0	0	0	0	0	1
52	0	0	0	0	0	1.97	0	0	0	0	0	1
LS-S-0206	0	0	0	0.113	22	0.1	0	0	0	0	0	1
WWC-WW09	0	0	0	0.082	16	0.2	0	0	0	0	0	1
WWC-WW21	0	0	0	0.222	23	1.169	0	0	0	0	0	1
WWGV0013	0	0	0	1.344	26	48.495	0	0	0	0	0	1

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Table 4A: Conduits

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
1	WWMH5022	WWMH0481			2687.832	0.013	0	0.6	0	0	0	0
10	18	19			366.4	0.013	0	0	0	0	0	0
11	19	BOSSMH020			1097.819	0.013	0	0.5	0	0	0	0
12_1	BOSSMH54	BOSSMH6			1444.389	0.013	0	0.25	0	0	0	0
12_2	24	50			204.503	0.013	0	0	0	0	0	0
12_4	50	51			353.854	0.013	0	4.25	0	0	0	0
12_5	51	20			188.165	0.013	0	0	0	0	0	0
13	20	WWMH3342			1425.387	0.013	0	0	0	0	0	0
14	BOSSMH0011	34			457.4	0.013	0	0	0	0	0	0
15_2	BOSSMH20	27			474.864	0.013	0	0	0	0	0	0
15_3	27	28			474.864	0.013	0	0	0	0	0	0
15_4	28	74			474.864	0.013	0	0	0	0	0	0
15_5	74	75			474.864	0.013	0	0	0	0	0	0
15_6	75	76			474.864	0.013	0	0	0	0	0	0
15_7	76	26			474.864	0.013	0	0	0	0	0	0
2	BOSSMH41	BOSSMH45			1314.781	0.013	0	0	0	0	0	0
2_1	BOSSMH89	1			662.162	0.013	0	0	0	0	0	0
2_10	9	BOSSMH108			662.162	0.013	0	0	0	0	0	0
2_11	WWMH2754	WWMH2321			1316.575	0.013	0	0.35	0	0	0	0
2_12	10	SSMH-13			1490.452	0.013	0	12.76	0	0	0	0
2_13	5	BOSSMH020			477.879	0.013	0	7.5	0	0	0	0
2_14	BOSSMH400	10			1178.56	0.013	0	0	0	0	0	0
2_15	BOSSMH020	6			184.283	0.013	0	0	0	0	0	0
2_2	1	2			662.162	0.013	0	0	0	0	0	0
2_21	BOMH00029	30			481.606	0.013	0	0	0	0	0	0
2_22	30	BOMH00031			481.606	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
2_23	BOMH00031	32			481.606	0.013	0	0	0	0	0	0
2_24	32	33			481.606	0.013	0	0	0	0	0	0
2_25	33	BOSSMH0011			481.606	0.013	0	0.5	0	0	0	0
2_3	2	3			662.162	0.013	0	0	0	0	0	0
2_31	BOSSMH99	53			534.623	0.013	0	0	0	0	0	0
2_32	53	54			534.623	0.013	0	0	0	0	0	0
2_33	54	55			534.623	0.013	0	0	0	0	0	0
2_34	55	56			534.623	0.013	0	0	0	0	0	0
2_35	56	WWMH2114			534.623	0.013	0	0.5	0	0	0	0
2_4	3	4			662.162	0.013	0	0	0	0	0	0
2_5	4	5			662.162	0.013	0	0	0	0	0	0
2_6	BOMH00024	WWMH0360			465.191	0.013	0	0	0	0	0	0
2_7	6	7			662.162	0.013	0	0	0	0	0	0
2_8	7	8			662.162	0.013	0	0	0	0	0	0
2_9	8	9			662.162	0.013	0	0	0	0	0	0
3	WWMH0449	WWMH0450			23.309	0.013	1	0.35	0	0	0	0
3_14	BOSSMH5	BOSSMH45			1693.598	0.013	0	0.55	0	0	0	0
3_2	23	BOMH00012			796.432	0.013	0	0.25	0	0	0	0
3_4	34	35			457.4	0.013	0	0	0	0	0	0
3_5	35	36			457.4	0.013	0	0	0	0	0	0
3_6	36	37			457.4	0.013	0	0	0	0	0	0
3_7	37	38			457.4	0.013	0	0	0	0	0	0
3_8	38	39			457.4	0.013	0	0	0	0	0	0
3_9	39	23			457.4	0.013	0	0	0	0	0	0
4	BOMH00012	13			397.408	0.013	0	0	0	0	0	0
5	13	14			205.002	0.013	0	0	0	0	0	0

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Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
6	14	15			192.88	0.013	0	0	0	0	0	0
7	15	16			207.694	0.013	0	0	0	0	0	0
8	49	29			320.552	0.013	0	0	0	0	0	0
8_1	16	21			353.045	0.013	0	0	0	0	0	0
8_11	29	24			644.941	0.013	0	0	0	0	0	0
8_3	21	22			180.201	0.013	0	0	0	0	0	0
8_4	22	17			158.997	0.013	0	0	0	0	0	0
9	17	18			177.907	0.013	0	0	0	0	0	0
BOC10	BOSSMH16	BOSSMH15		SMCS	427.735	0.013	0	0	0	0	0	0
BOC11	BOSSMH15	BOSSMH14		SMCS	682.075	0.013	0	0	0	0	0	0
BOC12	BOSSMH14	BOSSMH13		SMCS	205.203	0.013	0	0	0	0	0	0
BOC13	BOSSMH13	BOSSMH12		SMCS	304.878	0.013	0	0	0	0	0	0
BOC14	BOSSMH12	BOSSMH11		SMCS	526.182	0.013	0	0	0	0	0	0
BOC15	BOSSMH11	BOSSMH10		SMCS	835.229	0.013	0	3.95	0	0	0	0
BOC16	WWMH1263	BOSSMH92		NMCS	75.921	0.013	0	3	0	0	0	0
BOC16_1	SSMH1	73		NMCS	952.481	0.013	0	0	0	0	0	0
BOC16_10	71	70		NMCS	402	0.013	0	0	0	0	0	0
BOC16_12	72	71		NMCS	422	0.013	0	0	0	0	0	0
BOC16_13	73	BOSSMH94		NMCS	409	0.013	0	0	0	0	0	0
BOC16_2	67	SSMH-12		NMCS	75	0.013	0	0.29	0	0	0	0
BOC16_3	BOSSMH94	72		NMCS	422	0.013	0	0	0	0	0	0
BOC16_4	68	67		NMCS	410	0.013	0	0.1	0	0	0	0
BOC16_5	69	68		NMCS	361	0.013	0	0.1	0	0	0	0
BOC16_6	WWMH3392	BOSSMH92		NMCS	3850.922	0.013	0	0	0	0	0	0
BOC16_7	70	69		NMCS	384	0.013	0	0	0	0	0	0
BOC16_8	BOSSMH92	BOSSMH93		NMCS	134.034	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
BOC16_9	BOSSMH93	SSMH1		NMCS	2733.679	0.013	0	0	0	0	0	0
BOC17_1	26	WWMH4954		SMCS	1089.725	0.013	0	0	0	0	0	0
BOC17_10	BOSSMH192	BOSSMH193		NMCS	470.934	0.013	0	0	0	0	0	0
BOC17_11	BOSSMH193	BOSSMH194		NMCS	470.934	0.013	0	0	0	0	0	0
BOC17_12	BOSSMH194	BOSSMH195		NMCS	470.934	0.013	0	0	0	0	0	0
BOC17_13	BOSSMH195	BOSSMH196		NMCS	470.934	0.013	0	0	0	0	0	0
BOC17_14	BOSSMH196	BOSSMH197		NMCS	470.934	0.013	0	0	0	0	0	0
BOC17_15	BOSSMH197	BOSSMH198		NMCS	470.934	0.013	0	0	0	0	0	0
BOC17_16	BOSSMH198	BOSSMH199		NMCS	470.934	0.013	0	0	0	0	0	0
BOC17_17	BOSSMH199	BOSSMH200		NMCS	470.934	0.013	0	0	0	0	0	0
BOC17_18	BOSSMH200	BOSSMH201		NMCS	470.933	0.013	0	0	0	0	0	0
BOC17_19	BOSSMH201	BOSSMH18		NMCS	470.934	0.013	0	0.5	0	0	0	0
BOC17_6	BOSSMH87	BOSSMH189		NMCS	470.934	0.013	0	0	0	0	0	0
BOC17_7	BOSSMH189	BOSSMH190		NMCS	470.934	0.013	0	0.75	0	0	0	0
BOC17_8	BOSSMH190	BOSSMH191		NMCS	470.933	0.013	0	0	0	0	0	0
BOC17_9	BOSSMH191	BOSSMH192		NMCS	470.935	0.013	0	0	0	0	0	0
BOC18_10	BOSSMH169	BOSSMH170		NMCS	476.385	0.013	0	0	0	0	0	0
BOC18_11	BOSSMH170	BOSSMH171		NMCS	476.384	0.013	0	0	0	0	0	0
BOC18_12	BOSSMH171	BOSSMH172		NMCS	476.384	0.013	0	0	0	0	0	0
BOC18_13	BOSSMH172	BOSSMH173		NMCS	476.384	0.013	0	0	0	0	0	0
BOC18_14	BOSSMH173	BOSSMH89		NMCS	476.384	0.013	0	0.5	0	0	0	0
BOC18_15	77	78		SMCS	450.539	0.013	0	0	0	0	0	0
BOC18_16	78	79		SMCS	450.539	0.013	0	0	0	0	0	0
BOC18_17	79	WWMH4922		SMCS	450.539	0.013	0	0	0	0	0	0
BOC18_2	BOSSMH19	25		SMCS	450.539	0.013	0	0	0	0	0	0
BOC18_3	25	77		SMCS	450.539	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
BOC18_4	BOSSMH90	BOSSMH164		NMCS	476.384	0.013	0	0	0	0	0	0
BOC18_5	BOSSMH164	BOSSMH165		NMCS	476.384	0.013	0	0	0	0	0	0
BOC18_6	BOSSMH165	BOSSMH166		NMCS	476.384	0.013	0	0	0	0	0	0
BOC18_7	BOSSMH166	BOSSMH167		NMCS	476.384	0.013	0	0	0	0	0	0
BOC18_8	BOSSMH167	BOSSMH168		NMCS	476.384	0.013	0	0.4	0	0	0	0
BOC18_9	BOSSMH168	BOSSMH169		NMCS	476.383	0.013	0	0	0	0	0	0
BOC19_10	BOSSMH180	BOSSMH181		NMCS	479.213	0.013	0	0	0	0	0	0
BOC19_11	BOSSMH181	BOSSMH182		NMCS	479.211	0.013	0	0	0	0	0	0
BOC19_12	BOSSMH182	BOSSMH183		NMCS	479.211	0.013	0	0	0	0	0	0
BOC19_13	BOSSMH183	BOSSMH88		NMCS	479.101	0.013	0	0.6	0	0	0	0
BOC19_7	BOSSMH178	BOSSMH177		NMCS	479.211	0.013	0	0	0	0	0	0
BOC19_8	BOSSMH177	BOSSMH89		NMCS	1917.014	0.013	0	0.706	0	0	0	0
BOC19_9	BOSSMH179	BOSSMH180		NMCS	479.212	0.013	0	0	0	0	0	0
BOC2_1	BOSSMH91	BOSSMH0011		NMCS	3953.606	0.013	0	1.432	0	0	0	0
BOC20_1	BOSSMH21	BOSSMH56		SMCS	560.701	0.013	0	0	0	0	0	0
BOC20_10	BOSSMH186	BOSSMH187		NMCS	443.948	0.013	0	0	0	0	0	0
BOC20_11	BOSSMH187	BOSSMH188		NMCS	443.949	0.013	0	0	0	0	0	0
BOC20_12	BOSSMH188	BOSSMH87		NMCS	443.947	0.013	0	0	0	0	0	0
BOC20_2	BOSSMH56	BOSSMH57		SMCS	560.701	0.013	0	0	0	0	0	0
BOC20_3	BOSSMH57	BOSSMH58		SMCS	560.701	0.013	0	0	0	0	0	0
BOC20_4	BOSSMH58	BOSSMH59		SMCS	560.701	0.013	0	0	0	0	0	0
BOC20_5	BOSSMH59	BOSSMH60		SMCS	560.701	0.013	0	0	0	0	0	0
BOC20_6	BOSSMH60	WWMH4149		SMCS	560.701	0.013	0	2.3	0	0	0	0
BOC20_7	BOSSMH88	BOSSMH184		NMCS	443.948	0.013	0	0	0	0	0	0
BOC20_8	BOSSMH184	BOSSMH185		NMCS	443.948	0.013	0	0	0	0	0	0
BOC20_9	BOSSMH185	BOSSMH186		NMCS	443.948	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
BOC21	WWMH2281	BOSSMH93		NMCS	89.925	0.013	0	3	0	0	0	0
BOC22	WWMH1274	BOSSMH94		NMCS	74.464	0.013	0	3	0	0	0	0
BOC23	BOSSMH8	WWMH5167		SMCS	443.896	0.013	0	0	0	0	0	0
BOC25	BOSSMH108	WWMH3470			681.726	0.013	0	1	0	0	0	0
BOC3_2	BOSSMH3	WWMH1430		NMCS	2578.506	0.013	0	0.5	0	0	0	0
BOC3_6	BOSSMH100	BOSSMH99		NMCS	734.156	0.013	0	0.4	0	0	0	0
BOC3_7	BOSSMH101	BOSSMH100		NMCS	563.954	0.013	0	0	0	0	0	0
BOC3_8	BOSSMH102	BOSSMH101		NMCS	563.954	0.013	0	0	0	0	0	0
BOC3_9	BOSSMH103	BOSSMH102		NMCS	563.954	0.013	0	0	0	0	0	0
BOC4_1	WWMH3125	SSMH2		CMCS	2788.478	0.013	0	0	0	0	0	0
BOC4_10	BOSSMH84	BOSSMH85		SMCS	420.862	0.013	0	0	0	0	0	0
BOC4_11	BOSSMH85	BOSSMH86		SMCS	420.862	0.013	0	0	0	0	0	0
BOC4_12	BOSSMH86	BOSSMH77		SMCS	420.862	0.013	0	0	0	0	0	0
BOC4_13	BOSSMH18	BOSSMH205		NMCS	469.128	0.013	0	0	0	0	0	0
BOC4_14	BOSSMH205	BOSSMH206		NMCS	469.21	0.013	0	0	0	0	0	0
BOC4_15	BOSSMH206	BOSSMH207		NMCS	469.21	0.013	0	0	0	0	0	0
BOC4_16	BOSSMH207	BOSSMH208		NMCS	469.211	0.013	0	0	0	0	0	0
BOC4_17	BOSSMH208	BOSSMH209		NMCS	469.21	0.013	0	0	0	0	0	0
BOC4_18	BOSSMH209	BOSSMH210		NMCS	469.211	0.013	0	0	0	0	0	0
BOC4_19	BOSSMH210	BOSSMH211		NMCS	469.21	0.013	0	0	0	0	0	0
BOC4_2	BOSSMH4	BOSSMH214		NMCS	501.328	0.013	0	0	0	0	0	0
BOC4_20	BOSSMH211	BOSSMH212		NMCS	469.211	0.013	0	0	0	0	0	0
BOC4_21	BOSSMH212	WWMH3784_		NMCS	100.499	0.013	0	0	0	0	0	0
BOC4_21.5	WWMH3784_	BOSSMH213		NMCS	368.711	0.013	0	0	0	0	0	0
BOC4_22	BOSSMH213	WWMH3782		NMCS	469.294	0.013	0	0	0	0	0	0
BOC4_23	BOSSMH214	BOSSMH215		NMCS	501.385	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
BOC4_24	BOSSMH215	BOSSMH216		NMCS	501.384	0.013	0	0	0	0	0	0
BOC4_25	BOSSMH216	BOSSMH217		NMCS	501.385	0.013	0	0	0	0	0	0
BOC4_26	BOSSMH217	BOSSMH218		NMCS	501.384	0.013	0	0	0	0	0	0
BOC4_27	BOSSMH218	BOSSMH18		NMCS	501.44	0.013	0	1.7	0	0	0	0
BOC4_28	SSMH2	SSMH-13		CMCS	2242.058	0.013	0	0	0	0	0	0
BOC4_9	BOSSMH76	BOSSMH84		SMCS	420.862	0.013	0	0	0	0	0	0
BOC5_1	WWMH0481	BOSSMH9		SMCS	2653.154	0.013	0	0	0	0	0	0
BOC5_10	63	64		SMCS	360	0.013	0	0	0	0	0	0
BOC5_11	64	65		SMCS	350	0.013	0	0	0	0	0	0
BOC5_13	65	BOSSMH9		SMCS	24.949	0.013	0	2.155	0	0	0	0
BOC5_2	BOSSMH9	WWMH4162		SMCS	1376.539	0.013	0	0	0	0	0	0
BOC5_3	BOSSMH10	57		SMCS	406.659	0.013	0	0	0	0	0	0
BOC5_4	58	59		SMCS	400	0.013	0	0.01	0	0	0	0
BOC5_5	57	58		SMCS	75	0.013	0	0	0	0	0	0
BOC5_6	59	60		SMCS	390	0.013	0	0	0	0	0	0
BOC5_7	60	61		SMCS	320	0.013	0	0	0	0	0	0
BOC5_8	61	62		SMCS	377	0.013	0	0	0	0	0	0
BOC5_9	62	63		SMCS	340	0.013	0	0	0	0	0	0
BOC6_1	BOSSMH45	12		SMCS	1918.627	0.013	0	5	0	0	0	0
BOC6_10	BOSSMH49	BOSSMH48		SMCS	722.057	0.013	0	0	0	0	0	0
BOC6_11	BOSSMH47	12		SMCS	2132.151	0.013	0	3.738	0	0	0	0
BOC6_12	BOSSMH50	BOSSMH51		SMCS	722.095	0.013	0	0	0	0	0	0
BOC6_13	BOSSMH51	BOSSMH52		SMCS	722.113	0.013	0	0	0	0	0	0
BOC6_14	BOSSMH83	43		SMCS	246	0.013	0	0.01	0	0	0	0
BOC6_15	BOSSMH53	BOSSMH54		SMCS	722.152	0.013	0	0	0	0	0	0
BOC6_16	43	41		SMCS	143	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
BOC6_17	44	BOSSMH83		SMCS	246	0.013	0	0	0	0	0	0
BOC6_18	BOSSMH77	BOSSMH79		SMCS	548.658	0.013	0	0	0	0	0	0
BOC6_2	BOSSMH40	BOSSMH41		SMCS	727.777	0.013	0	0.55	0	0	0	0
BOC6_20	BOSSMH78	48		SMCS	180	0.013	0	0	0	0	0	0
BOC6_21	BOSSMH79	66		SMCS	500.571	0.013	0	0	0	0	0	0
BOC6_22	BOSSMH81	BOSSMH82		SMCS	365	0.013	0	0	0	0	0	0
BOC6_23	BOSSMH82	45		SMCS	263	0.013	0	0	0	0	0	0
BOC6_24	45	44		SMCS	246	0.013	0	0	0	0	0	0
BOC6_25	42	BOSSMH53		SMCS	497.437	0.013	0	0	0	0	0	0
BOC6_26	46	BOSSMH81		SMCS	282	0.013	0	0	0	0	0	0
BOC6_27	47	BOSSMH80		SMCS	246	0.013	0	0	0	0	0	0
BOC6_28	48	47		SMCS	246	0.013	0	0	0	0	0	0
BOC6_29	66	52		SMCS	71.301	0.013	0	6.04	0	0	0	0
BOC6_3	BOSSMH42	BOSSMH41		SMCS	600.606	0.011	0	0.563	0	0	0	0
BOC6_4	BOSSMH43	BOSSMH42		SMCS	690.238	0.013	0	0	0	0	0	0
BOC6_5	BOSSMH44	BOSSMH43		SMCS	522.812	0.013	0	0	0	0	0	0
BOC6_6	BOSSMH80	46		SMCS	246	0.013	0	0.01	0	0	0	0
BOC6_7	BOSSMH52	42		SMCS	224.697	0.013	0	0	0	0	0	0
BOC6_8	41	WWMH3203		SMCS	68	0.013	0	0.36	0	0	0	0
BOC6_9	BOSSMH48	BOSSMH47		SMCS	722.038	0.013	0	0	0	0	0	0
BOC7_1	BOSSMH23	BOSSMH32		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_10	BOSSMH6	BOSSMH31		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_11	BOSSMH31	BOSSMH23		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_12	BOSSMH32	BOSSMH24		SMCS	588.785	0.013	0	0.25	0	0	0	0
BOC7_13	BOSSMH33	BOSSMH25		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_14	BOSSMH34	BOSSMH26		SMCS	588.785	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
BOC7_15	BOSSMH35	BOSSMH27		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_16	BOSSMH36	BOSSMH28		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_17	BOSSMH37	BOSSMH29		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_18	BOSSMH38	BOSSMH30		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_19	BOSSMH39	BOSSMH8		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_2	BOSSMH24	BOSSMH33		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_3	BOSSMH25	BOSSMH34		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_4	BOSSMH26	BOSSMH35		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_5	BOSSMH27	BOSSMH36		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_6	BOSSMH28	BOSSMH37		SMCS	588.785	0.013	0	0.25	0	0	0	0
BOC7_7	BOSSMH29	BOSSMH38		SMCS	588.785	0.013	0	0	0	0	0	0
BOC7_8	BOSSMH30	BOSSMH39		SMCS	588.785	0.013	0	0	0	0	0	0
BOC9	BOSSMH17	BOSSMH16		SMCS	650.962	0.013	0	0	0	0	0	0
C1	WWMH3025	WWMH0533			400	0.013	0	0	0	0	0	0
C10	WWMH3955	WWMH0565			400	0.013	0	0	0	0	0	0
C11	WWMH3956	WWMH0696			400	0.013	0	0	0	0	0	0
C13	SSMH-01	WWMH3995			15.627	0.014	0	0	0	0	0	0
C14	SSMH-02	SSMH-01			54.274	0.014	0	0	0	0	0	0
C15	SSMH-03	SSMH-02			503	0.014	0	0	0	0	0	0
C16	SSMH-04	SSMH-03			240.197	0.014	0	0	0	0	0	0
C17	SSMH-05	SSMH-04			432.168	0.014	0	0	0	0	0	0
C18	SSMH-07	SSMH-06			496.416	0.014	0	0	0	0	0	0
C19	SSMH-06	SSMH-05			477.333	0.014	0	0	0	0	0	0
C2	WWMH4167	WWMH0445			400	0.013	0	0	0	0	0	0
C20	SSMH-08	SSMH-07			501.934	0.014	0	0	0	0	0	0
C21	SSMH-09	SSMH-08			293.286	0.014	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
C22	SSMH-10	SSMH-09			211.881	0.014	0	0	0	0	0	0
C23	SSMH-11	SSMH-10			324.475	0.014	0	0	0	0	0	0
C24	SSMH-12	SSMH-11			557.378	0.014	0	0	0	0	0	0
C25	SSMH-13	SSMH-12			115	0.014	0	0.18	0	0	0	0
C27	WWMH1204	36x36T			119.737	0.014	0	0	0	0	0	0
C3	WWMH3936	WWMH0504			400	0.013	0	0	0	0	0	0
C30	36x36T	SSMH-13			25.006	0.014	0	0	0	0	0	0
C31	WWMH1109	WWMH1108			7.545	0.013	0	0	0	0	0	0
C32	WWMH1115	WWMH1114			9.186	0.013	0	0	0	0	0	0
C4	WWMH3935	WWMH3936			400	0.013	0	0	0	0	0	0
C5	WWMH0074	WWMH3952			262	0.013	0	0	0	0	0	0
C6	WWMH0531	WWMH0957			309	0.013	0	0	0	0	0	0
C7	WWMH3053	WWMH4285			400	0.013	0	0	0	0	0	0
C8	WWMH4276	WWMH2663			18.009	0.014	0	0	0	0	0	0
WWFM0005_2	FM32	WWMH2819			3286.933	0.013	0	0	0	0	0	0
WWFM0029_2	FM42	SSMH1			410.338	0.013	0	0.487	0	0	0	0
WWFM0069	LS-S-0201	WWMH0405			201	0.013	0	0	0	0	0	0
WWFM0133	FM8	WWMH5307			184	0.013	0	0	0	0	0	0
WWFM0134	FM8	WWMH0405			736	0.013	0	0	0	0	0	0
WWFM0135_2	FM40	WWMH3196			1619.214	0.013	0	1.5	0	0	0	0
WWGM0001	WWMH2228	WWC-WW09			27	0.013	0	3.4	0	0	0	0
WWGM0011	WWMH5071	WWMH1432			423	0.013	0	0	0	0	0	0
WWGM0012	WWMH2991	WWMH2990			142	0.013	0	0	0	0	0	0
WWGM0013	WWMH0491	WWMH1189			358	0.013	0	0	0	0	0	0
WWGM0014	WWMH0494	WWMH0491			359	0.013	0	0	0	0	0	0
WWGM0017	WWMH0496	WWMH0495			218	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0018	WWMH5069	WWMH1149			291	0.013	0	0	0	0	0	0
WWGM0019	WWMH1149	WWMH3001			359	0.013	0	0	0	0	0	0
WWGM0020	WWMH5081	WWMH3000			142	0.013	0	0	0	0	0	0
WWGM0021	WWMH1189	WWMH3002			175	0.013	0	0	0	0	0	0
WWGM0024_2	FM45	WWMH1170			104.715	0.013	0	0	0	0	0	0
WWGM0025	WWMH1170	WWMH3002			187	0.013	0	0	0	0	0	0
WWGM0026	WWMH1166	WWMH1165			330	0.013	0	0	0	0	0	0
WWGM0027	WWMH0509	WWMH0510			296	0.013	0.35	0	0	0	0	0
WWGM0029	WWMH0922	WWMH1198			396	0.013	0.04	0.81	0	0	0	0
WWGM0030	WWMH1198	WWMH3097			545	0.011	0	0	0	0	0	0
WWGM0035	WWMH3096	WWMH1191			271	0.013	0	0	0	0	0	0
WWGM0036	WWMH1375	WWMH3096			384	0.013	0	0	0	0	0	0
WWGM0038	J4	WWMH2020			493	0.013	0	0	0	0	0	0
WWGM0039	WWMH1279	WWMH1278			267	0.013	0	0	0	0	0	0
WWGM0040	WWMH1278	WWMH1280			258	0.013	0	0.1	0	0	0	0
WWGM0041	WWMH1381	WWMH1277			349	0.013	0	0.1	0	0	0	0
WWGM0043	WWMH1439	WWMH1236			71	0.013	0	0	0	0	0	0
WWGM0044	WWMH0320	WWMH0424			117	0.013	0	0	0	0	0	0
WWGM0045	WWMH1277	WWMH1280			254	0.013	0	0	0	0	0	0
WWGM0046	WWMH1280	WWMH1379			364	0.013	0	0.41	0	0	0	0
WWGM0047	WWMH1379	WWMH1197			284	0.013	0	1	0	0	0	0
WWGM0048	WWMH1197	WWMH1198			269	0.013	0	0	0	0	0	0
WWGM0049	WWMH1191	WWMH1450			175	0.013	0	0	0	0	0	0
WWGM0057	WWMH0319	WWMH0320			103	0.013	0	0	0	0	0	0
WWGM0059	WWMH0423	WWMH0320			108	0.013	0	0	0	0	0	0
WWGM0060	WWMH0522	WWMH0423			140	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0061	WWMH0421	WWMH0320			98	0.013	0	0	0	0	0	0
WWGM0062	WWLH0223	WWMH0421			52	0.013	0	0	0	0	0	0
WWGM0064	WWLH0581	WWLH0580			502	0.013	0	0	0	0	0	0
WWGM0065	WWMH0678	WWMH0108			54	0.013	0.64	0	0	0	0	0
WWGM0066	WWMH0534	WWMH3009			442	0.013	0	0	0	0	0	0
WWGM0067	WWMH3009	WWMH3008			427	0.013	0	0	0	0	0	0
WWGM0068	WWMH3008	WWMH3004			312	0.013	0	0	0	0	0	0
WWGM0069	WWMH3004	WWMH0922			353	0.013	0	0	0	0	0	0
WWGM0072	WWMH0211	WWMH3010			360	0.013	0	0	0	0	0	0
WWGM0073	WWMH3010	WWMH3011			340	0.013	0	0	0	0	0	0
WWGM0076	WWMH3011	WWMH3739			324	0.013	0	0	0	0	0	0
WWGM0078	WWMH3175	WWMH0917			201	0.013	0	0	0	0	0	0
WWGM0079	WWMH0298	WWMH3939			217	0.013	0	0	0	0	0	0
WWGM0080	WWMH0917	WWMH1187			95	0.013	0	0	0	0	0	0
WWGM0085	J9	WWMH3740			131	0.013	0	0	0	0	0	0
WWGM0086	WWMH1187	WWMH1186			216	0.013	0	0	0	0	0	0
WWGM0088	WWMH1186	WWMH1188			102	0.013	0	0	0	0	0	0
WWGM0089	WWMH3002	WWMH0433			375	0.013	0	0.15	0	0	0	0
WWGM0091	WWMH1188	WWMH0525			189	0.013	0	0	0	0	0	0
WWGM0093	WWMH0525	WWMH0521			130	0.013	0	0.15	0	0	0	0
WWGM0094	WWMH1155	WWMH4277			342	0.013	0	0	0	0	0	0
WWGM0095	WWMH1185	WWMH3034			344	0.013	0	0.21	0	0	0	0
WWGM0097	WWMH1156	WWMH5086			244	0.013	0	0	0	0	0	0
WWGM0098	WWMH0532	WWMH1155			319	0.013	0	0	0	0	0	0
WWGM0100	WWMH0533	WWMH0532			344	0.013	0	0	0	0	0	0
WWGM0105	WWMH0535	WWMH3027			210	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0106	WWMH3027	WWMH0739			68	0.013	0	0	0	0	0	0
WWGM0107	WWMH0739	WWMH3026			263	0.013	0	0	0	0	0	0
WWGM0108	WWMH3026	WWMH0737			17	0.013	0	0	0	0	0	0
WWGM0109	WWMH0737	WWMH3532			139	0.013	0	0	0	0	0	0
WWGM0111	WWMH1183	WWMH0534			186	0.013	0	0.65	0	0	0	0
WWGM0112	WWMH0534	WWMH1185			186	0.013	0.34	0	0	0	0	0
WWGM0113	WWLH0225	WWMH0534			285	0.013	0	0.65	0	0	0	0
WWGM0114	WWMH0921	WWMH0534			301	0.013	0	0	0	0	0	0
WWGM0116	WWMH0920	WWMH0921			138	0.013	0	0	0	0	0	0
WWGM0118	WWMH0308	WWMH0920			482	0.013	0	0	0	0	0	0
WWGM0121	WWMH0309	WWMH0308			130	0.013	0.02	0	0	0	0	0
WWGM0122	WWMH0313	WWMH0309			130	0.013	0.4	0.02	0	0	0	0
WWGM0129	WWMH0293	WWMH3006			169	0.013	0	0	0	0	0	0
WWGM0130	WWMH3006	WWMH0311			13	0.013	0	0	0	0	0	0
WWGM0131	WWMH0311	WWMH0536			180	0.013	0	0	0	0	0	0
WWGM0132	WWMH0536	WWMH0304			249	0.013	0	0.11	0	0	0	0
WWGM0133	WWMH0294	WWMH3170			442	0.013	0	0	0	0	0	0
WWGM0152	WWMH0297	WWMH1375			213	0.013	0	0	0	0	0	0
WWGM0153	WWMH2959	WWMH0297			445	0.013	0	0	0	0	0	0
WWGM0154	MH2960	WWMH2959			441	0.013	0	0	0	0	0	0
WWGM0155	WWMH1438	MH2960			682	0.013	0	0	0	0	0	0
WWGM0158	WWMH2740	WWMH1439			342	0.013	0	1.12	0	0	0	0
WWGM0169	WWMH1236	WWMH1235			258	0.013	0	0	0	0	0	0
WWGM0170	WWMH1235	WWMH1234			336	0.013	0	0	0	0	0	0
WWGM0171	WWMH1234	WWMH1438			134	0.013	0	0.95	0	0	0	0
WWGM0172	WWMH0960	WWMH1233			329	0.013	0	0.66	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0173	WWMH1233	WWMH1438			393	0.013	0	0	0	0	0	0
WWGM0174	WWMH1232	WWMH1438			72	0.013	0	1.1	0	0	0	0
WWGM0175	WWMH1231	WWMH1232			366	0.013	0	0.11	0	0	0	0
WWGM0176	WWMH1230	WWMH1231			365	0.013	0	0	0	0	0	0
WWGM0177	WWMH1229	WWMH1230			364	0.013	0	0	0	0	0	0
WWGM0178	WWMH1437	WWMH1229			282	0.013	0	0	0	0	0	0
WWGM0180	WWMH1247	WWMH1437			400	0.013	0	0.17	0	0	0	0
WWGM0181	WWMH1246	WWMH1247			308	0.013	0	0	0	0	0	0
WWGM0182	WWMH1436	WWMH1246			66	0.013	0	0	0	0	0	0
WWGM0183	WWMH1248	WWMH1436			366	0.013	0	0.17	0	0	0	0
WWGM0184	WWMH1249	WWMH1436			313	0.013	0	0.17	0	0	0	0
WWGM0188	WWMH0522	WWMH0322			136	0.013	0	0	0	0	0	0
WWGM0189	WWMH0322	WWMH0321			246	0.013	0	0	0	0	0	0
WWGM0190	WWMH0321	WWMH0323			167	0.013	0	0	0	0	0	0
WWGM0191	WWMH5073	WWMH0323			308	0.013	0	0	0	0	0	0
WWGM0192	WWMH0323	WWMH0524			49	0.013	0	0	0	0	0	0
WWGM0194	WWMH0524	WWMH0425			302	0.013	0	0	0	0	0	0
WWGM0195	WWMH0425	WWMH0426			157	0.013	0	0	0	0	0	0
WWGM0196	WWMH0426	WWMH0343			268	0.013	0	1.27	0	0	0	0
WWGM0207	WWMH0307	WWMH0306			290	0.013	0	0	0	0	0	0
WWGM0210	WWMH0306	WWMH0305			280	0.013	0	0	0	0	0	0
WWGM0213	WWMH0305	WWMH0304			138	0.013	0	0	0	0	0	0
WWGM0214	WWMH0304	WWMH0919			260	0.013	0.11	0	0	0	0	0
WWGM0216	WWMH3745	WWMH3744			261	0.013	0	0	0	0	0	0
WWGM0217	WWMH0975	WWMH0960			20	0.013	0	0	0	0	0	0
WWGM0218	WWMH0976	WWMH0960			30	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0219	WWMH0977	WWMH0976			371	0.013	0	0	0	0	0	0
WWGM0220	WWMH0978	WWMH0977			366	0.013	0	0	0	0	0	0
WWGM0221	WWLH0311	WWMH0978			394	0.013	0	0	0	0	0	0
WWGM0222	WWLH0291	WWMH1154			229	0.013	0	0	0	0	0	0
WWGM0223	WWMH1154	WWMH1153			280	0.013	0	0	0	0	0	0
WWGM0224	WWMH1153	WWMH1151			352	0.013	0	0	0	0	0	0
WWGM0225	WWMH1151	WWMH1152			25	0.013	0	0	0	0	0	0
WWGM0226	WWMH1152	WWMH3030			210	0.013	0	0	0	0	0	0
WWGM0227	WWMH3030	WWMH3028			332	0.013	0	0	0	0	0	0
WWGM0228	WWMH3028	WWMH0918			349	0.013	0	0	0	0	0	0
WWGM0229	WWLH0302	WWMH0918			148	0.013	0	0.04	0	0	0	0
WWGM0231	WWMH0918	WWMH0919			334	0.013	0	0.05	0	0	0	0
WWGM0232	WWMH0919	WWMH0535			309	0.013	0	0.04	0	0	0	0
WWGM0233	WWMH3173	WWMH0535			353	0.013	0	0	0	0	0	0
WWGM0240	WWMH1164	WWMH1158			267	0.013	0	0	0	0	0	0
WWGM0241	WWMH1165	WWMH1164			300	0.013	0	0	0	0	0	0
WWGM0242	WWMH1173	WWMH1166			219	0.013	0	0	0	0	0	0
WWGM0243	WWMH1174	WWMH1173			180	0.013	0	0	0	0	0	0
WWGM0244	WWMH1175	WWMH1174			44	0.013	0	0	0	0	0	0
WWGM0245	WWMH1150	WWMH1175			219	0.013	0	0	0	0	0	0
WWGM0247	WWMH1158	WWMH1180			171	0.013	0	0	0	0	0	0
WWGM0248	WWMH1180	WWMH1181			326	0.013	0	0.03	0	0	0	0
WWGM0249	WWMH1181	WWMH4165			124	0.013	0	0	0	0	0	0
WWGM0250	WWMH3034	WWMH3036			459	0.013	0	0	0	0	0	0
WWGM0251	WWMH3036	WWMH3035			75	0.013	0	0	0	0	0	0
WWGM0252	WWMH3035	WWMH1095			545	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0263	WWMH1211	WWMH0397			47	0.013	0	0.13	0	0	0	0
WWGM0264	WWMH1212	WWMH1211			32	0.014	0	0.01	0	0	0	0
WWGM0265	WWMH2057	WWMH1212			163	0.014	0	0	0	0	0	0
WWGM0266	WWMH1213	WWMH2057			138	0.014	0	0	0	0	0	0
WWGM0267	WWMH1214	WWMH1213			264	0.014	0	0	0	0	0	0
WWGM0268	WWMH1190	WWMH1214			262	0.014	0	0	0	0	0	0
WWGM0270	WWLH0405	WWMH3934			180	0.013	0	0	0	0	0	0
WWGM0271	WWMH0495	WWMH0546			204	0.013	0	0.66	0	0	0	0
WWGM0272	WWMH0493	WWMH0494			183	0.013	0	0	0	0	0	0
WWGM0273	WWMH3000	WWMH3002			354	0.013	0	0	0	0	0	0
WWGM0276	WWMH2985	WWMH2980			350	0.013	0	0	0	0	0	0
WWGM0277	WWMH1258	WWMH2985			349	0.013	0	0	0	0	0	0
WWGM0278	WWMH0520	WWMH0519			88	0.013	0	0	0	0	0	0
WWGM0298	WWMH0750	WWMH0436			209	0.013	0	0.08	0	0	0	0
WWGM0299	WWMH0500	WWMH0438			165	0.013	0	0	0	0	0	0
WWGM0301	WWMH3022	WWMH0436			253	0.013	0	0.14	0	0	0	0
WWGM0302	WWMH0436	WWMH0427			175	0.013	0	0.2	0	0	0	0
WWGM0304	WWMH3054	WWMH3055			253	0.013	0	0	0	0	0	0
WWGM0305	WWMH3055	WWMH0427			245	0.013	0	0.06	0	0	0	0
WWGM0306	WWMH0427	WWMH0437			330	0.013	0	0	0	0	0	0
WWGM0309	WWMH0437	WWMH0444			246	0.013	0	0	0	0	0	0
WWGM0313	WWMH0444	WWMH0443			244	0.013	0	0	0	0	0	0
WWGM0316	WWMH0443	WWMH0883			130	0.013	0	0	0	0	0	0
WWGM0317	WWMH0883	WWMH1021		E2	17	0.013	0	0	0	0	0	0
WWGM0318	WWMH2823	WWMH0431			171	0.013	0	0	0	0	0	0
WWGM0319	WWMH0431	WWMH0430			91	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0322	WWMH0430	WWMH1069			125	0.013	0	0	0	0	0	0
WWGM0323	WWMH1069	WWMH1068			270	0.013	0	0	0	0	0	0
WWGM0324	WWMH1068	WWMH0520			290	0.013	0	0	0	0	0	0
WWGM0339	WWMH1021	WWMH0477		E2	424	0.013	0	0	0	0	0	0
WWGM0340	WWMH0477	WWMH0473		E2	243	0.013	0	0	0	0	0	0
WWGM0341	WWMH0473	WWMH0480		E2	218	0.013	0	0	0	0	0	0
WWGM0346	WWMH4285	WWMH3052			228	0.013	0	0	0	0	0	0
WWGM0347	WWMH3052	WWMH0435			178	0.013	0	0	0	0	0	0
WWGM0348	WWMH0435	WWMH0434			358	0.013	0	0	0	0	0	0
WWGM0352	WWLH0252	WWMH3168			546	0.013	0	3.05	0	0	0	0
WWGM0353	WWMH3077	WWMH3176			331	0.013	0	0	0	0	0	0
WWGM0361	WWMH0380	WWMH3079			325	0.013	0	0	0	0	0	0
WWGM0365	WWMH1141	WWMH1139			282	0.013	0	0	0	0	0	0
WWGM0367	WWMH1112	WWMH1115		E2	169	0.013	0	0	0	0	0	0
WWGM0368	WWMH1109	WWMH1112		E2	171	0.013	0	0	0	0	0	0
WWGM0382	WWMH0434	WWMH0432			362	0.013	0	0	0	0	0	0
WWGM0383	WWMH0432	WWMH0433			171	0.013	0	0	0	0	0	0
WWGM0384	WWMH0433	WWMH1105			227	0.013	0	0	0	0	0	0
WWGM0385	WWMH1105	WWMH1101			340	0.013	0	0	0	0	0	0
WWGM0393	WWMH1101	WWMH1099			407	0.013	0	0	0	0	0	0
WWGM0394	WWMH1097	WWMH0352			562	0.013	0	0	0	0	0	0
WWGM0397	WWMH0352	WWMH0350			115	0.013	0	0.25	0	0	0	0
WWGM0410	WWMH1139	WWMH3945			203	0.013	0	0	0	0	0	0
WWGM0412	WWMH3079	WWMH0445			332	0.013	0	3.71	0	0	0	0
WWGM0413	WWMH0479	WWMH3168		E2	169	0.013	0	0	0	0	0	0
WWGM0414	WWMH0445	WWMH0446		E2	220	0.013	0	0	0	0	0	0

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Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0415	WWMH0446	WWMH1107		E2	159	0.013	0	0.05	0	0	0	0
WWGM0416	WWMH1107	WWMH1109		E2	175	0.013	0.05	0	0	0	0	0
WWGM0417	WWMH1108	WWMH1111			175	0.013	0	0	0	0	0	0
WWGM0418	WWMH1111	WWMH1114			163	0.013	0	0	0	0	0	0
WWGM0419	WWMH1114	WWMH1117			176	0.013	0	0	0	0	0	0
WWGM0420	WWMH1117	WWMH3080			167	0.013	0	0	0	0	0	0
WWGM0421	WWMH3080	WWMH1120			168	0.013	0	0	0	0	0	0
WWGM0422	WWMH1118	WWMH1121		E2	168	0.013	0	0	0	0	0	0
WWGM0423	WWMH1119	WWMH1118		E2	167	0.013	0	0	0	0	0	0
WWGM0424	WWMH1115	WWMH1119		E2	173	0.013	0	0	0	0	0	0
WWGM0437	WWMH3945	WWMH1107			153	0.013	0.34	0	0	0	0	0
WWGM0440	WWMH4164	WWMH1747			118	0.014	0.52	0	0	0	0	0
WWGM0441	WWMH0558	WWMH0959			304	0.013	0	0	0	0	0	0
WWGM0444	WWMH0381	WWMH0387			347	0.013	0	0	0	0	0	0
WWGM0445	WWMH0958	WWMH0956			479	0.014	0	0	0	0	0	0
WWGM0447	WWMH0954	WWMH0401			370	0.014	0	0.6	0	0	0	0
WWGM0450	WWMH0845	WWMH1409			109	0.013	0	0	0	0	0	0
WWGM0452	WWMH0406	WWMH2298			242	0.013	0	0.11	0	0	0	0
WWGM0454	WWMH1275	WWMH1274			74	0.013	0	8.73	0	0	0	0
WWGM0455	J38	WWMH2128			35	0.013	0	0	0	0	0	0
WWGM0471	WWMH0241	WWMH1843			470	0.013	0	0.64	0	0	0	0
WWGM0472	WWMH1843	WWMH1373			45	0.013	0	0	0	0	0	0
WWGM0473	WWMH1373	WWMH0940			566	0.014	0	0	0	0	0	0
WWGM0476	WWMH0095	WWMH0096			135	0.013	0	0	0	0	0	0
WWGM0477	WWMH0097	WWMH0219			210	0.013	0	0	0	0	0	0
WWGM0478	WWMH2732	WWMH3102			535	0.013	0	1.95	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0479	WWMH0219	WWMH0575			79	0.013	0	0	0	0	0	0
WWGM0480	WWMH0764	WWMH0219			411	0.013	0	0	0	0	0	0
WWGM0481	WWMH1644	WWMH1446			377	0.013	0	0	0	0	0	0
WWGM0488	WWMH0222	WWMH0263			162	0.013	0	0.19	0	0	0	0
WWGM0507	WWMH1658	WWMH1644			401	0.013	0	0	0	0	0	0
WWGM0508	WWMH1642	WWMH1658			402	0.013	0	0	0	0	0	0
WWGM0510	WWMH1668	WWMH1642			402	0.013	0	0	0	0	0	0
WWGM0530	WWMH0763	WWMH2658			563	0.013	0	0	0	0	0	0
WWGM0531	WWMH2623	WWMH2372			500	0.013	0	0	0	0	0	0
WWGM0532	WWMH2657	WWMH2623			482	0.013	0	0	0	0	0	0
WWGM0533	WWMH2658	WWMH2657			568	0.013	0	0	0	0	0	0
WWGM0534	WWMH2400	WWMH2659			85	0.013	0	0	0	0	0	0
WWGM0535	WWMH2660	WWMH2400			428	0.013	0	0	0	0	0	0
WWGM0536	WWMH2659	WWMH-WOODWARDPARK			208	0.013	0	0.39	0	0	0	0
WWGM0537	WWMH2661	WWMH2660			430	0.013	0	0	0	0	0	0
WWGM0538	WWMH2662	WWMH2661			430	0.013	0	0	0	0	0	0
WWGM0539	WWMH2663	WWMH2662			422	0.013	0	0	0	0	0	0
WWGM0540	WWMH1395	WWMH2664			302	0.013	0	0	0	0	0	0
WWGM0541	WWMH1848	WWMH1452			363	0.013	0	0	0	0	0	0
WWGM0542	WWMH1452	WWMH1451			24	0.013	0	0	0	0	0	0
WWGM0543	WWMH1931	WWMH1927			288	0.013	0	0.75	0	0	0	0
WWGM0546	WWMH3159	WWMH0948		improvement	133	0.013	0	0	0	0	0	0
WWGM0549	WWMH0955	WWMH0954			326	0.014	0	0	0	0	0	0
WWGM0550	WWMH0957	WWMH0955			389	0.014	0	0	0	0	0	0
WWGM0551	WWMH0956	WWMH0531			91	0.013	0	0	0	0	0	0
WWGM0553	WWLH0286	WWMH1131			363	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0555	WWMH0399	WWMH1130			155	0.013	0	0	0	0	0	0
WWGM0556	WWMH1130	WWMH0342			366	0.013	0	0.44	0	0	0	0
WWGM0558	WWMH0343	WWMH0342			28	0.014	0	0.25	0	0	0	0
WWGM0560	WWMH0344	WWMH0342		E1	404	0.017	0	0.32	0	0	0	0
WWGM0564	WWMH0341	WWMH0344		E1	386	0.017	0	0	0	0	0	0
WWGM0565	WWMH0346	WWMH0341		E1	325	0.017	0	0	0	0	0	0
WWGM0570	WWMH0348	WWMH0346		E1	392	0.017	0	0	0	0	0	0
WWGM0571	WWMH1095	WWMH0348			128	0.013	0	0.54	0	0	0	0
WWGM0572	WWMH0349	WWMH0348		E1	250	0.013	0	0.03	0	0	0	0
WWGM0573	WWMH0350	WWMH0349			30	0.013	0	0	0	0	0	0
WWGM0574	WWMH1126	WWMH0349			345	0.013	0	1.51	0	0	0	0
WWGM0575	WWMH1127	WWMH0349		E2	348	0.013	0	0.69	0	0	0	0
WWGM0576	WWMH0303	WWMH1126			347	0.013	0	0	0	0	0	0
WWGM0577	WWMH4278	WWMH1127		E2	326	0.013	0	0	0	0	0	0
WWGM0578	WWMH1124	WWMH0303			192	0.013	0	0	0	0	0	0
WWGM0579	WWMH1120	WWMH1124			378	0.013	0	0	0	0	0	0
WWGM0580	WWMH1121	WWMH1123		E2	158	0.013	0	0	0	0	0	0
WWGM0581	WWMH1123	WWMH1125		E2	221	0.013	0	0	0	0	0	0
WWGM0582	WWMH1125	WWMH1128		E2	221	0.013	0	0	0	0	0	0
WWGM0583	WWMH1133	WWMH1128			326	0.013	0	0	0	0	0	0
WWGM0584	WWMH0855	WWMH1133			343	0.013	0	0	0	0	0	0
WWGM0590	WWLH0287	WWMH1121			432	0.013	0	0.984	0	0	0	0
WWGM0591	WWMH3081	WWMH1118			214	0.014	0	0	0	0	0	0
WWGM0592	WWMH3082	WWMH3081			256	0.014	0	0	0	0	0	0
WWGM0593	WWMH3083	WWMH3082			292	0.013	0	0	0	0	0	0
WWGM0594	WWMH1146	WWMH3083			252	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0595	WWMH0966	WWMH1146			300	0.014	0	0	0	0	0	0
WWGM0596	WWMH0557	WWMH0966			681	0.013	0	0	0	0	0	0
WWGM0597	WWMH0558	WWMH0968			315	0.013	0	0	0	0	0	0
WWGM0598	WWMH0968	WWMH0557			300	0.013	0	0	0	0	0	0
WWGM0607	WWMH0129	WWMH0131			259	0.013	0	0	0	0	0	0
WWGM0608	WWMH1360	WWMH0130			221	0.013	0	0	0	0	0	0
WWGM0610	WWMH1362	WWMH1360			277	0.013	0	0	0	0	0	0
WWGM0611	WWMH0014	WWMH1362			270	0.013	0	0	0	0	0	0
WWGM0618	WWMH0131	WWMH0130			357	0.013	0	0.27	0	0	0	0
WWGM0622	WWMH0688	WWMH0683			16	0.013	0	0	0	0	0	0
WWGM0626	WWMH2724	WWMH0579			153	0.013	0	1	0	0	0	0
WWGM0629	WWMH0232	WWMH2724			260	0.013	0	0	0	0	0	0
WWGM0632	WWMH1425	WWMH0232			255	0.013	0	0	0	0	0	0
WWGM0637	WWMH0229	WWMH1425			255	0.013	0	0	0	0	0	0
WWGM0640	WWMH1427	WWMH0229			260	0.013	0	0	0	0	0	0
WWGM0643	WWMH0130	WWMH1427			273	0.013	0	0	0	0	0	0
WWGM0650	WWMH1036	WWMH2598			171	0.014	0	0.02	0	0	0	0
WWGM0667	WWMH1013	WWMH2495			295	0.013	0	0.56	0	0	0	0
WWGM0674	WWMH1596	WWMH1593			285	0.013	0	0	0	0	0	0
WWGM0675	WWMH1595	WWMH1593			204	0.013	0	0	0	0	0	0
WWGM0681	WWMH1593	WWMH1482			293	0.013	0	0	0	0	0	0
WWGM0683	WWMH1603	WWMH1604			421	0.013	0	0	0	0	0	0
WWGM0687	WWMH1602	WWMH1605			229	0.013	0	0	0	0	0	0
WWGM0688	WWMH1605	WWMH1606			434	0.013	0	0	0	0	0	0
WWGM0689	WWMH1606	WWMH1604			273	0.013	0	0	0	0	0	0
WWGM0690	WWMH1604	WWMH1600			25	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0691	MH3735	WWMH1600			262	0.013	0	0	0	0	0	0
WWGM0700	WWMH1625	WWMH1353			226	0.013	0.1	0	0	0	0	0
WWGM0702	WWMH1633	WWMH1587			345	0.012	0	0	0	0	0	0
WWGM0705	WWMH2037	WWMH1685			295	0.013	0	1.76	0	0	0	0
WWGM0706	WWMH2277	WWMH2037			339	0.013	0	0	0	0	0	0
WWGM0707	WWMH2278	WWMH2277			212	0.013	0	0	0	0	0	0
WWGM0714	WWMH2048	WWMH2043			361	0.013	0	0	0	0	0	0
WWGM0716	WWMH2046	WWMH2048			244	0.013	0	0	0	0	0	0
WWGM0717	WWMH2041	WWMH2048			167	0.013	0	0	0	0	0	0
WWGM0718	WWMH2042	WWMH2041			250	0.013	0	0	0	0	0	0
WWGM0720	WWMH2043	WWMH2045			320	0.013	0	0	0	0	0	0
WWGM0721	WWMH2045	WWMH2044			298	0.013	0	0	0	0	0	0
WWGM0722	WWMH2044	WWMH1102			291	0.013	0	0.11	0	0	0	0
WWGM0723	WWMH2055	WWMH2056			396	0.013	0	0	0	0	0	0
WWGM0725	WWMH2053	WWMH2057			303	0.013	0	1.41	0	0	0	0
WWGM0727	WWMH2056	WWMH2053			327	0.013	0	0	0	0	0	0
WWGM0729	WWMH2082	WWMH2083			357	0.013	0	0.43	0	0	0	0
WWGM0730	WWMH2081	WWMH2082			362	0.013	0.5	0	0	0	0	0
WWGM0731	WWMH2084	WWMH2081			97	0.013	0	0.7	0	0	0	0
WWGM0733	WWMH2087	WWMH2084			191	0.013	0	0	0	0	0	0
WWGM0736	WWMH2088	WWMH2087			170	0.013	0	0	0	0	0	0
WWGM0753	WWMH2399	WWMH2392			153	0.013	0	0.1	0	0	0	0
WWGM0755	WWMH2389	WWMH2388			411	0.013	0	0.36	0	0	0	0
WWGM0756	WWMH2405	WWMH2396			342	0.013	0	0.41	0	0	0	0
WWGM0757	WWMH2396	WWMH2395			249	0.013	0	0.1	0	0	0	0
WWGM0758	WWMH2395	WWMH2388			245	0.013	0	0.36	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0761	WWMH2444	WWMH2400			400	0.013	0	0	0	0	0	0
WWGM0762	WWMH2388	WWMH2444			328	0.013	0	0	0	0	0	0
WWGM0763	WWMH2372	WWMH2371			85	0.013	0	0	0	0	0	0
WWGM0764	WWMH2428	WWMH2387			326	0.013	0	0	0	0	0	0
WWGM0765	WWMH2387	WWMH2390			228	0.013	0	0.11	0	0	0	0
WWGM0766	WWMH2391	WWMH2389			360	0.013	0	0	0	0	0	0
WWGM0767	WWMH2390	WWMH2391			355	0.013	0	0	0	0	0	0
WWGM0768	WWMH2392	WWMH2396			236	0.013	0	0.42	0	0	0	0
WWGM0771	WWMH2901	WWMH2849			400	0.013	0	0.5	0	0	0	0
WWGM0772_1	WWMH2900	WWMH4065			148.371	0.013	0	0	0	0	0	0
WWGM0772_2	WWMH4065	WWMH2901			251.629	0.013	0	0	0	0	0	0
WWGM0773	WWLH0371	WWMH2900			116	0.013	0	0	0	0	0	0
WWGM0776	WWMH2903	WWMH2858			226	0.013	0	0	0	0	0	0
WWGM0777	WWMH2854	WWMH2903			225	0.013	0	0	0	0	0	0
WWGM0783	WWMH2852	WWMH2851			329	0.013	0	0.1	0	0	0	0
WWGM0794	WWMH2856	WWMH2855			267	0.013	0	0	0	0	0	0
WWGM0795	WWMH2855	WWMH2906			219	0.013	0	0	0	0	0	0
WWGM0796	WWMH2906	WWMH2854			247	0.013	0.03	0.11	0	0	0	0
WWGM0797	WWMH2851	WWMH2854			261	0.013	0	0.11	0	0	0	0
WWGM0805	WWMH0375	WWMH3169			416	0.013	0	0	0	0	0	0
WWGM0806	WWMH3170	WWMH3171			107	0.013	0	0	0	0	0	0
WWGM0807	WWMH0511	WWMH3172			370	0.013	0	0	0	0	0	0
WWGM0809	WWLH0406	WWMH3173			155	0.013	0	0.05	0	0	0	0
WWGM0810	WWMH3174	WWMH3175			117	0.013	0	0	0	0	0	0
WWGM0811	WWMH3176	WWMH3168			331	0.013	0	0.1	0	0	0	0
WWGM0816	WWMH0580	WWMH3102			138	0.014	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0817	WWMH0270	WWMH0580			470	0.014	0	0	0	0	0	0
WWGM0818	WWMH0579	WWMH0270			130	0.014	0	0	0	0	0	0
WWGM0819	WWMH0271	WWMH0579			465	0.014	0	0	0	0	0	0
WWGM0820	WWMH0265	WWMH0271			197	0.013	0	0.11	0	0	0	0
WWGM0821	WWMH0272	WWMH0265			408	0.014	0	0	0	0	0	0
WWGM0822	WWMH0275	WWMH0272			152	0.013	0	1.09	0	0	0	0
WWGM0823	WWMH0550	WWMH0272			400	0.014	0	0	0	0	0	0
WWGM0827	WWMH0800	WWMH0265			443	0.013	0	4	0	0	0	0
WWGM0828	WWMH0676	WWMH3956			176	0.013	0	0	0	0	0	0
WWGM0829	WWMH0247	WWMH1018			255	0.013	0	0	0	0	0	0
WWGM0831	WWMH1019	WWMH0247			250	0.013	0	0	0	0	0	0
WWGM0833	WWMH0145	WWMH1019			255	0.013	0	0	0	0	0	0
WWGM0836	WWMH0167	WWMH0170			250	0.013	0	0	0	0	0	0
WWGM0837	WWMH0170	WWMH0171			250	0.013	0	0	0	0	0	0
WWGM0841	WWMH1270	WWMH2310			238	0.013	0	0.16	0	0	0	0
WWGM0843	WWMH2207	WWMH1915			247	0.013	0	0	0	0	0	0
WWGM0844	WWMH1330	WWMH1331			350	0.013	0	0	0	0	0	0
WWGM0846	WWMH1326	WWMH1327			176	0.013	0	0	0	0	0	0
WWGM0848	WWMH1325	WWMH1326			260	0.013	0	0	0	0	0	0
WWGM0850	WWMH1328	WWMH1327			249	0.013	0	0	0	0	0	0
WWGM0851	WWMH1331	WWMH1328			269	0.013	0	0	0	0	0	0
WWGM0859	WWMH3100	WWMH0396			505	0.014	0	0	0	0	0	0
WWGM0860	WWMH0396	WWMH1685			312	0.014	0	0	0	0	0	0
WWGM0861	WWMH1685	WWMH0551			230	0.015	0	0	0	0	0	0
WWGM0862	WWMH0551	WWMH0552			112	0.015	0	0	0	0	0	0
WWGM0863	WWMH2742	WWMH1415			373	0.014	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0864	WWMH1423	WWMH1366			345	0.013	0	0.17	0	0	0	0
WWGM0866	WWMH0226	WWMH0372			352	0.014	0	0.23	0	0	0	0
WWGM0867	WWMH0388	WWMH0228			322	0.014	0	0	0	0	0	0
WWGM0868	WWMH1302	WWMH0388			202	0.014	0	0	0	0	0	0
WWGM0869	WWMH1415	WWMH1302			551	0.014	0.03	0	0	0	0	0
WWGM0871	WWMH0228	WWMH0226			184	0.014	0	0	0	0	0	0
WWGM0872	WWMH0227	WWMH0226			288	0.013	0	3.26	0	0	0	0
WWGM0873	WWMH1367	WWMH0227			495	0.013	0	0	0	0	0	0
WWGM0874	WWMH1366	WWMH1367			370	0.013	0.17	0	0	0	0	0
WWGM0880	WWMH0342	WWMH5062		E1	330	0.013	0	0	0	0	0	0
WWGM0881	WWMH0369	WWMH5063		E1	238	0.013	0	0	0	0	0	0
WWGM0883	WWMH0368	WWMH0370		E1	279	0.013	0	0	0	0	0	0
WWGM0884	WWMH0370	WWMH1132		E1	278	0.013	0	0	0	0	0	0
WWGM0885	WWMH3169	WWMH0374			440	0.013	0	0	0	0	0	0
WWGM0886	WWMH0374	WWMH0961			28	0.013	0	0	0	0	0	0
WWGM0887	WWMH0961	WWMH0372			405	0.014	0	0	0	0	0	0
WWGM0888	WWMH5090	WWMH0373		E1	310	0.013	0	0	0	0	0	0
WWGM0889	WWMH0373	WWMH3125		E1	189	0.013	0	6.78	0	0	0	0
WWGM0890	WWMH0372	WWMH3125			233	0.014	0	0	0	0	0	0
WWGM0901	WWMH0314	WWMH0317			376	0.013	0	0	0	0	0	0
WWGM0902	WWMH0317	WWMH0319			166	0.013	0	0	0	0	0	0
WWGM0903	WWMH0424	WWMH3021			252	0.013	0	0	0	0	0	0
WWGM0904	WWMH3021	WWMH3019			319	0.013	0	0	0	0	0	0
WWGM0905	WWMH3019	WWMH3020			341	0.013	0	0	0	0	0	0
WWGM0906	WWMH3020	WWMH0413			338	0.013	0	5.93	0	0	0	0
WWGM0907	WWMH0244	WWMH0413			386	0.014	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0910	WWMH0315	WWMH0314			247	0.013	0	0.09	0	0	0	0
WWGM0915	WWMH0291	WWMH0315			289	0.013	0	0.43	0	0	0	0
WWGM0920	WWMH0292	WWMH0291			219	0.013	0	0	0	0	0	0
WWGM0927	WWMH0723	WWMH0724			280	0.013	0	0	0	0	0	0
WWGM0928	WWMH0725	WWMH0723			260	0.013	0	0	0	0	0	0
WWGM0931	WWMH3740	WWMH3174			334	0.013	0.47	1.03	0	0	0	0
WWGM0940	WWMH1412	WWMH3743			538	0.013	0	0	0	0	0	0
WWGM0941	WWMH0163	WWMH0159			350	0.013	0	0.05	0	0	0	0
WWGM0949	WWMH0162	WWMH0161			350	0.013	0	0.05	0	0	0	0
WWGM0951	WWMH0173	WWMH0174			371	0.013	0	0.04	0	0	0	0
WWGM0952	WWMH0156	WWMH0174			207	0.013	0	0.04	0	0	0	0
WWGM0953	WWMH0174	WWMH0161			260	0.013	0	0	0	0	0	0
WWGM0954	WWMH0160	WWMH0159			141	0.013	0	0.03	0	0	0	0
WWGM0956	WWMH0154	WWMH0156			317	0.013	0	0	0	0	0	0
WWGM0966	WWMH0073	WWMH0135			245	0.013	0	0	0	0	0	0
WWGM0968	WWMH0072	WWMH0073			250	0.013	0	0	0	0	0	0
WWGM0970	WWLH0064	WWMH0072			90	0.013	0	2	0	0	0	0
WWGM0971	WWLH0332	WWMH0050			144	0.013	0	0	0	0	0	0
WWGM0973	WWMH0050	WWMH0051			250	0.013	0	0	0	0	0	0
WWGM0975	WWMH0051	WWMH0062			242	0.013	0	1.9	0	0	0	0
WWGM0977	WWMH1393	WWMH1394			250	0.014	0	0	0	0	0	0
WWGM0979	WWMH1394	WWMH1395			255	0.014	0	0.05	0	0	0	0
WWGM0980	WWMH1396	WWMH1395			245	0.014	0	0.05	0	0	0	0
WWGM0982	WWMH1397	WWMH1396			250	0.014	0	0	0	0	0	0
WWGM0984	WWMH1962	WWMH1397			265	0.014	0	0	0	0	0	0
WWGM0987	WWMH1391	WWMH1848			267	0.014	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM0989	WWMH1448	WWMH1391			185	0.014	0	0	0	0	0	0
WWGM0992	WWMH1228	WWMH1217		improvement	200	0.013	0	0	0	0	0	0
WWGM0993	WWLH0045	WWMH1228			117	0.013	0	0	0	0	0	0
WWGM0994	WWMH1217	WWMH1215		improvement	400	0.013	0	0	0	0	0	0
WWGM0995	WWMH1215	WWMH1216		improvement	400	0.013	0	0	0	0	0	0
WWGM0996	WWMH1216	WWMH1204		improvement	400	0.013	0	2.248	0	0	0	0
WWGM1015	WWMH0940	WWMH1388			191	0.014	0	0	0	0	0	0
WWGM1016	WWMH0062	WWMH0061			265	0.013	0	0	0	0	0	0
WWGM1017	WWMH0135	WWMH0134			356	0.013	0	0	0	0	0	0
WWGM1019	WWMH0134	WWMH1388			135	0.013	0	2.29	0	0	0	0
WWGM1020	WWMH1388	WWMH1390			367	0.014	0	0	0	0	0	0
WWGM1021	WWMH0724	WWMH1389			168	0.013	0	0.14	0	0	0	0
WWGM1023	WWMH1389	WWMH1390			48	0.013	0.14	6.85	0	0	0	0
WWGM1024	WWMH1390	WWMH3016			391	0.014	0	0	0	0	0	0
WWGM1025	WWMH3016	WWMH0244			300	0.014	0	0	0	0	0	0
WWGM1026	WWMH0242	WWMH0244			243	0.013	0	3.65	0	0	0	0
WWGM1027	WWMH0413	WWMH2739			218	0.014	0	0	0	0	0	0
WWGM1028	WWMH2739	WWMH0420			316	0.014	0	0	0	0	0	0
WWGM1029	WWMH3166	WWMH1090			295	0.017	0	0	0	0	0	0
WWGM1030	WWMH1090	WWMH0961			37	0.014	0	0	0	0	0	0
WWGM1031	WWMH0962	WWMH0961			118	0.013	0	2.385	0	0	0	0
WWGM1032	WWMH0963	WWMH0962			402	0.013	0	0	0	0	0	0
WWGM1033	WWMH0359	WWMH5079			447	0.013	0	0	0	0	0	0
WWGM1034	WWMH0357	WWMH0359			320	0.013	0	0	0	0	0	0
WWGM1035	WWMH0358	WWMH0357			300	0.013	0	0	0	0	0	0
WWGM1036	WWSPL0010	WWMH0358			74	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1037	WWMH3094	WWMH0357			265	0.013	0	0	0	0	0	0
WWGM1038	WWMH3095	WWMH3094			293	0.013	0	0	0	0	0	0
WWGM1039	WWMH0385	WWMH3095			54	0.013	0	0	0	0	0	0
WWGM1040	WWMH1103	WWMH0385			267	0.013	0	0	0	0	0	0
WWGM1045	WWMH1102	WWMH1103			27	0.013	0.11	0	0	0	0	0
WWGM1046	WWMH1104	WWMH1103			285	0.013	0	0.11	0	0	0	0
WWGM1052	WWMH0060	WWMH0059			135	0.013	0	0	0	0	0	0
WWGM1054	WWMH0059	WWMH0057			245	0.013	0	0	0	0	0	0
WWGM1055	WWMH0057	WWMH0056			205	0.013	0	0	0	0	0	0
WWGM1062	WWMH1709	WWMH1708			232	0.012	0	0	0	0	0	0
WWGM1063	WWMH1708	WWMH1726			309	0.012	0	0	0	0	0	0
WWGM1064	WWMH1726	WWMH1704			125	0.013	0	0.03	0	0	0	0
WWGM1065	WWMH1704	WWMH1705			150	0.013	0	0	0	0	0	0
WWGM1074	WWMH1696	WWMH1688			226	0.013	0	0	0	0	0	0
WWGM1075	WWMH1694	WWMH1728			260	0.013	0	0	0	0	0	0
WWGM1077	WWMH1691	WWMH1687			250	0.013	0.02	0.24	0	0	0	0
WWGM1079	WWMH1688	WWMH1687			241	0.013	0	0.24	0	0	0	0
WWGM1080	WWMH1687	WWMH1686			208	0.013	0	0	0	0	0	0
WWGM1081	WWMH1686	WWMH1685			226	0.013	0	1.22	0	0	0	0
WWGM1083	WWMH2441	WWMH2405			296	0.013	0	0	0	0	0	0
WWGM1084	WWMH2420	WWMH2441			281	0.013	0	0	0	0	0	0
WWGM1085	WWMH2421	WWMH2420			253	0.013	0	0	0	0	0	0
WWGM1087	WWMH2443	WWMH2421			365	0.013	0	0.11	0	0	0	0
WWGM1105	WWMH2442	WWMH2443			251	0.013	0	0.1	0	0	0	0
WWGM1108	WWMH2372	WWMH2659			10	0.013	0	0	0	0	0	0
WWGM1111	WWMH2771	WWMH1796			165	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1114	WWMH2736	WWMH1526			281	0.013	0	0.03	0	0	0	0
WWGM1115	WWMH0008	WWMH2736			114	0.013	0	0	0	0	0	0
WWGM1118	WWMH0161	WWMH1441			32	0.013	0	0	0	0	0	0
WWGM1119	WWMH0159	WWMH1441			230	0.013	0	0	0	0	0	0
WWGM1120	WWMH3029	WWMH0304			323	0.013	0	0.16	0	0	0	0
WWGM1121	WWMH3172	WWMH3029			325	0.013	0	0	0	0	0	0
WWGM1122	WWMH3005	WWMH0536			341	0.013	0	0.06	0	0	0	0
WWGM1123	WWMH3171	WWMH3005			335	0.013	0	0	0	0	0	0
WWGM1124	WWMH0510	WWMH3170			228	0.013	0	0	0	0	0	0
WWGM1128	WWLH0285	WWMH3043			164	0.013	0	0	0	0	0	0
WWGM1129	WWMH3043	WWMH3044			314	0.013	0	0	0	0	0	0
WWGM1130	WWMH3044	WWMH0344			174	0.013	0	0.75	0	0	0	0
WWGM1141	WWMH0545	WWMH0546			311	0.013	0	0	0	0	0	0
WWGM1142	WWMH2990	WWMH0545			341	0.013	0	0	0	0	0	0
WWGM1143	WWMH2917	WWMH2395			342	0.013	0.34	3.53	0	0	0	0
WWGM1160	WWMH2918	WWMH2917			296	0.013	0	0	0	0	0	0
WWGM1161	WWMH2915	WWMH2918			342	0.013	0	0	0	0	0	0
WWGM1181	WWLH0431	WWMH2132			151	0.013	0	0	0	0	0	0
WWGM1183	WWMH3228	WWMH3227			57	0.014	0	0	0	0	0	0
WWGM1184	WWMH3214	WWMH3213			213	0.013	0	0	0	0	0	0
WWGM1185	WWMH0450	MH3735			188	0.013	0	0	0	0	0	0
WWGM1187	WWMH0056	WWMH0028			217	0.013	0	0	0	0	0	0
WWGM1188	WWMH0028	WWMH0242			255	0.013	0	0	0	0	0	0
WWGM1196	WWMH1048	WWMH1050			241	0.013	0	0	0	0	0	0
WWGM1197	WWMH1050	WWMH1051			235	0.013	0	0	0	0	0	0
WWGM1198	WWMH1052	WWMH1442			181	0.013	0	3.01	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1200	WWMH2149	WWMH1443			157	0.013	0	0.33	0	0	0	0
WWGM1201	WWMH1443	WWMH1057			284	0.013	0	0	0	0	0	0
WWGM1202	WWMH1442	WWMH1047			401	0.014	0	0	0	0	0	0
WWGM1203	WWMH1047	WWMH1036			176	0.014	0	0	0	0	0	0
WWGM1205	WWMH2532	WWMH0076			355	0.013	0	0	0	0	0	0
WWGM1210	WWMH1705	WWMH1695			371	0.012	0	0	0	0	0	0
WWGM1211	WWMH1695	WWMH1694			384	0.013	0	0.08	0	0	0	0
WWGM1212	WWMH1697	WWMH1694			241	0.013	0	0	0	0	0	0
WWGM1222	WWMH1873	WWMH1872			250	0.014	0	0	0	0	0	0
WWGM1223	WWMH1883	WWMH0240			261	0.013	0	0	0	0	0	0
WWGM1229	WWMH1889	WWMH1809			394	0.014	0	0.09	0	0	0	0
WWGM1231	WWMH1891	WWMH1889			272	0.014	0	0	0	0	0	0
WWGM1234	WWMH1897	WWMH1895			273	0.014	0	0.12	0	0	0	0
WWGM1235	WWMH1899	WWMH1897			300	0.014	0	0	0	0	0	0
WWGM1236	WWMH1894	WWMH1892			419	0.014	0	0.95	0	0	0	0
WWGM1237	WWMH1895	WWMH1894			230	0.014	0	0	0	0	0	0
WWGM1238	WWMH1898	WWMH1895			311	0.014	0	0.33	0	0	0	0
WWGM1239	WWMH2505	WWMH1895			219	0.014	0	0.17	0	0	0	0
WWGM1241	WWMH2501	WWMH1899			266	0.014	0	0.09	0	0	0	0
WWGM1245	WWMH1915	WWMH1387			390	0.014	0.29	0	0	0	0	0
WWGM1246	WWMH1914	WWMH1915			256	0.014	0	0.29	0	0	0	0
WWGM1247	WWMH1907	WWMH1915			217	0.014	0	0.29	0	0	0	0
WWGM1248	WWMH1901	WWMH1907			230	0.014	0	0	0	0	0	0
WWGM1249	WWMH1902	WWMH1901			206	0.014	0	0	0	0	0	0
WWGM1253	WWMH1910	WWMH1903			404	0.014	0	0	0	0	0	0
WWGM1254	WWMH1903	WWMH1902			318	0.014	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1267	WWMH3293	WWMH3268			177	0.013	0	0	0	0	0	0
WWGM1268	WWMH3292	WWMH3293			95	0.013	0	0	0	0	0	0
WWGM1269	WWMH3291	WWMH3292			147	0.013	0	0	0	0	0	0
WWGM1281	WWMH3283	WWMH3296			138	0.013	0	0	0	0	0	0
WWGM1282	WWMH3294	WWMH3275			70	0.013	0	0.21	0	0	0	0
WWGM1283	WWMH3295	WWMH3275			33	0.013	0	0.21	0	0	0	0
WWGM1284	WWMH3296	WWMH3295			72	0.013	0	0	0	0	0	0
WWGM1285	WWMH3275	WWMH3276			354	0.013	0	3.2	0	0	0	0
WWGM1289	WWMH0190	WWMH1428			250	0.013	0	1.1	0	0	0	0
WWGM1291	WWMH1428	WWMH0189			142	0.013	0	2	0	0	0	0
WWGM1292	WWMH0390	WWMH5082			514	0.014	0	0	0	0	0	0
WWGM1294	WWMH0389	WWMH0390			86	0.011	0	1.27	0	0	0	0
WWGM1296	WWMH1352	WWMH0389			540	0.011	0	0	0	0	0	0
WWGM1301	WWMH1369	WWMH1626			391	0.014	0	0	0	0	0	0
WWGM1302	WWMH1353	WWMH1352			507	0.013	0	0	0	0	0	0
WWGM1303	WWMH0086	WWMH1352			163	0.013	0	0	0	0	0	0
WWGM1304	WWMH0087	WWMH0086			250	0.013	0	0	0	0	0	0
WWGM1305	WWMH0080	WWMH0087			250	0.013	0	0	0	0	0	0
WWGM1312	WWMH0019	WWMH0080		IMPORT	204	0.013	0	0	0	0	0	0
WWGM1313	WWMH2824	WWMH0019			257	0.013	0	0	0	0	0	0
WWGM1316	WWMH1293	WWMH0024			405	0.013	0	0	0	0	0	0
WWGM1319	WWMH1290	WWMH1289			345	0.013	0	0	0	0	0	0
WWGM1320	WWMH1289	WWMH1285			255	0.013	0	0	0	0	0	0
WWGM1321	WWMH1285	WWMH1294			183	0.013	0	0	0	0	0	0
WWGM1322	WWMH1284	WWMH1285			355	0.013	0	0	0	0	0	0
WWGM1323	WWMH1286	WWMH1284			343	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1324	WWMH1287	WWMH1286			84	0.013	0.17	0	0	0	0	0
WWGM1328	WWMH1294	WWMH0019			255	0.013	0	0	0	0	0	0
WWGM1329	WWMH0021	WWMH0018			255	0.013	0	0	0	0	0	0
WWGM1330	WWMH0025	WWMH0021			190	0.013	0	0	0	0	0	0
WWGM1331	WWMH0024	WWMH0025			260	0.013	0	0	0	0	0	0
WWGM1334	WWMH2552	WWMH2553			244	0.013	0	0	0	0	0	0
WWGM1335	WWMH2553	WWMH2551			417	0.013	0	2.17	0	0	0	0
WWGM1339	WWMH1307	WWMH1306			250	0.013	0	0	0	0	0	0
WWGM1340	WWMH1369	WWMH1305			124	0.014	0	0	0	0	0	0
WWGM1342	WWMH0936	WWMH1314			764	0.014	0	1.12	0	0	0	0
WWGM1343	WWMH1314	WWMH1332			103	0.014	0	0	0	0	0	0
WWGM1344	WWMH1332	WWMH1305			127	0.013	0	0	0	0	0	0
WWGM1345	WWMH1304	WWMH1305			189	0.013	0	0	0	0	0	0
WWGM1346	WWMH1306	WWMH1304			307	0.013	0	0	0	0	0	0
WWGM1347	WWMH1312	WWMH1306			287	0.013	0.29	0.31	0	0	0	0
WWGM1349	WWMH1311	WWMH1312			293	0.013	0	0	0	0	0	0
WWGM1350	WWMH1310	WWMH1311			250	0.013	0	0	0	0	0	0
WWGM1360	WWMH0116	WWMH0115			350	0.013	0	0	0	0	0	0
WWGM1361	WWMH0115	WWMH0114			375	0.013	0	0	0	0	0	0
WWGM1363	WWMH1341	WWMH1343			264	0.013	0	0	0	0	0	0
WWGM1364	WWMH1340	WWMH1343			266	0.013	0	0	0	0	0	0
WWGM1365	WWMH1333	WWMH1340			300	0.013	0	0	0	0	0	0
WWGM1366	WWMH1335	WWMH1333			331	0.013	0	0	0	0	0	0
WWGM1368	WWMH1336	WWMH1335			210	0.013	0	0	0	0	0	0
WWGM1369	WWMH1339	WWMH1336			210	0.013	0	0	0	0	0	0
WWGM1371	WWMH1337	WWMH1339			160	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1372	WWMH1338	WWMH1337			152	0.013	0	0	0	0	0	0
WWGM1374	WWMH0138	WWMH0140			270	0.013	0	0	0	0	0	0
WWGM1375	WWMH0140	WWMH0141			270	0.013	0	0	0	0	0	0
WWGM1376	WWMH0143	WWMH0182			211	0.013	0	0	0	0	0	0
WWGM1377	WWMH0141	WWMH0142			375	0.013	0	0	0	0	0	0
WWGM1378	WWMH0144	WWMH0142			242	0.013	0	0	0	0	0	0
WWGM1379	WWMH0142	WWMH0143			210	0.013	0	0	0	0	0	0
WWGM1380	WWMH0088	WWMH0138			301	0.013	0	0	0	0	0	0
WWGM1381	WWMH2822	WWMH1345			360	0.013	0	0	0	0	0	0
WWGM1382	WWMH1345	WWMH1346			335	0.013	0	0	0	0	0	0
WWGM1383	WWMH1346	WWMH0394			235	0.013	0	0	0	0	0	0
WWGM1384	WWMH0394	WWMH0091			218	0.013	0	0	0	0	0	0
WWGM1385	WWMH0091	WWMH0395			210	0.013	0	0	0	0	0	0
WWGM1386	WWMH0395	WWMH0182			232	0.013	0	0	0	0	0	0
WWGM1387	WWMH0182	WWMH0090			141	0.013	0	0	0	0	0	0
WWGM1388	WWMH1368	WWMH1369			150	0.013	0	0.66	0	0	0	0
WWGM1389	WWMH1565	WWMH1368			94	0.013	0	0	0	0	0	0
WWGM1390	WWMH1370	WWMH2826			225	0.013	0	0	0	0	0	0
WWGM1393	WWMH1372	WWMH1348			320	0.013	0	0	0	0	0	0
WWGM1394	WWMH1348	WWMH1347			317	0.013	0.03	0	0	0	0	0
WWGM1395	WWMH1351	WWMH1349			409	0.013	0	0	0	0	0	0
WWGM1396	WWMH1349	WWMH1350			325	0.013	0	0	0	0	0	0
WWGM1398	WWMH1350	WWMH1347			255	0.013	0	0	0	0	0	0
WWGM1399	WWMH1347	WWMH0078			290	0.013	0	0	0	0	0	0
WWGM1400	WWMH0078	WWMH0117			327	0.013	0	0	0	0	0	0
WWGM1401	WWMH0114	WWMH2821			262	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1403	WWMH0117	WWMH0118			241	0.013	0	0	0	0	0	0
WWGM1406	WWMH0123	WWMH0127			113	0.013	0	0	0	0	0	0
WWGM1407	WWMH0069	WWMH0068			206	0.013	0	0	0	0	0	0
WWGM1408	WWMH0096	WWMH0097			105	0.013	0	0	0	0	0	0
WWGM1412	WWMH0127	WWMH1424			183	0.013	0	1.15	0	0	0	0
WWGM1414	WWMH0124	WWMH0123			171	0.013	0	0	0	0	0	0
WWGM1415	WWMH0068	WWMH0124			236	0.013	0	0	0	0	0	0
WWGM1416	WWMH0125	WWMH0124			195	0.013	0	0	0	0	0	0
WWGM1417	WWMH0063	WWMH0125			401	0.013	0	0	0	0	0	0
WWGM1418	WWMH0030	WWMH0063			265	0.013	0	0	0	0	0	0
WWGM1419	WWMH0032	WWMH0030			328	0.013	0	0	0	0	0	0
WWGM1426	WWMH0035	WWMH0069			262	0.013	0	0	0	0	0	0
WWGM1427	WWMH0034	WWMH0035			444	0.013	0	0	0	0	0	0
WWGM1430	WWMH0090	WWMH0089			134	0.013	0	0	0	0	0	0
WWGM1432	WWMH0183	WWMH0182			270	0.013	0	0	0	0	0	0
WWGM1433	WWMH0184	WWMH0183			261	0.013	0	0	0	0	0	0
WWGM1434	WWMH0187	WWMH0184			402	0.013	0	0.03	0	0	0	0
WWGM1435	WWMH0185	WWMH0184			300	0.013	0	0	0	0	0	0
WWGM1436	WWMH0094	WWMH0185			150	0.013	0	0	0	0	0	0
WWGM1441	WWMH0217	WWMH0098			220	0.013	0	0.1	0	0	0	0
WWGM1442	WWMH0098	WWMH0095			236	0.013	0	0	0	0	0	0
WWGM1445	WWMH0220	WWMH1283			315	0.013	0	0	0	0	0	0
WWGM1446	WWMH1283	WWMH0095			265	0.013	0	0	0	0	0	0
WWGM1448	WWMH0223	WWMH0222			400	0.013	0	0	0	0	0	0
WWGM1449	WWMH0224	WWMH0223			383	0.013	0	0	0	0	0	0
WWGM1450	WWMH0203	WWMH0224			243	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1452	WWMH0202	WWMH0203			230	0.013	0	0	0	0	0	0
WWGM1454	WWMH0201	WWMH0202			235	0.013	0	0	0	0	0	0
WWGM1455	WWMH0200	WWMH0201			235	0.013	0	0	0	0	0	0
WWGM1456	WWMH0205	WWMH0201			400	0.013	0	0	0	0	0	0
WWGM1457	WWMH1315	WWMH0205			227	0.013	0	0	0	0	0	0
WWGM1458	WWMH1316	WWMH1315			395	0.013	0	0	0	0	0	0
WWGM1459	WWMH1317	WWMH1316			255	0.013	0	0	0	0	0	0
WWGM1460	WWMH1318	WWMH1317			178	0.013	0	0	0	0	0	0
WWGM1461	WWMH1319	WWMH1317			240	0.013	0	0	0	0	0	0
WWGM1462	WWMH1320	WWMH1319			172	0.013	0	0	0	0	0	0
WWGM1463	WWMH1321	WWMH1322			212	0.013	0	0	0	0	0	0
WWGM1464	WWMH1322	WWMH1323			323	0.013	0	0	0	0	0	0
WWGM1465	WWMH1323	WWMH0204			165	0.013	0	0.77	0	0	0	0
WWGM1466	WWMH0204	WWMH0200			400	0.013	0.77	0	0	0	0	0
WWGM1467	WWMH0039	WWMH0200			236	0.013	0	0	0	0	0	0
WWGM1469	WWMH0044	WWMH0039			604	0.013	0.1	0.11	0	0	0	0
WWGM1473	WWMH0354	WWMH0353			340	0.013	0	0.1	0	0	0	0
WWGM1475	WWMH0353	WWMH0045			360	0.013	0	0.1	0	0	0	0
WWGM1477	WWMH0043	WWMH0044			255	0.013	0	0.1	0	0	0	0
WWGM1478	WWMH0045	WWMH0043			151	0.013	0	0.11	0	0	0	0
WWGM1485	WWMH0366	WWMH0036			36	0.012	0	0	0	0	0	0
WWGM1486	WWMH0036	WWMH0040			520	0.013	0	0.02	0	0	0	0
WWGM1487	WWMH0040	WWMH0044			401	0.013	0.02	0.1	0	0	0	0
WWGM1488	WWMH1384	WWMH1383			159	0.013	0	0	0	0	0	0
WWGM1489	WWMH1383	WWMH2080			183	0.013	0	0	0	0	0	0
WWGM1490	WWMH2080	WWMH1385			200	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1491	WWMH1385	WWMH2079			97	0.013	0	0	0	0	0	0
WWGM1494	WWMH0240	WWMH0256			238	0.013	0	0	0	0	0	0
WWGM1498	WWMH0405	WWMH0404		abandoned	300	0.013	0	0	0	0	0	0
WWGM1499	WWMH0404	WWMH0935		improvement	416	0.013	0	0	0	0	0	0
WWGM1500	WWMH0935	WWMH0526		improvement	397	0.013	0	0	0	0	0	0
WWGM1501	WWMH0526	WWMH0527		improvement	150	0.013	0	0	0	0	0	0
WWGM1503	WWMH0943	WWMH0947		improvement	375	0.013	0	0	0	0	0	0
WWGM1504	WWMH0942	WWMH0943		improvement	13	0.013	0	0	0	0	0	0
WWGM1505	WWMH0527	WWMH0942		improvement	267	0.013	0	0	0	0	0	0
WWGM1506	WWMH3126	WWMH3159		improvement	271	0.013	0	0	0	0	0	0
WWGM1507	WWMH0947	WWMH3126		improvement	400	0.013	0	0	0	0	0	0
WWGM1508	WWMH0949	WWMH0950		improvement	407	0.013	0	0	0	0	0	0
WWGM1509	WWMH0948	WWMH0949		improvement	351	0.013	0	0	0	0	0	0
WWGM1513	WWMH0953	WWMH0950			87	0.013	0	0.24	0	0	0	0
WWGM1514	WWMH0950	WWMH0401		improvement	380	0.014	0	1.08	0	0	0	0
WWGM1515	WWMH3954	WWMH0401			268	0.014	0.46	0	0	0	0	0
WWGM1518	WWMH0540	WWMH3157			344	0.014	0	0	0	0	0	0
WWGM1523	WWMH3103	WWMH0540			197	0.014	0	0	0	0	0	0
WWGM1525	WWMH0075	WWMH0811			769	0.014	0	0	0	0	0	0
WWGM1533	WWMH0378	WWMH0379			344	0.013	0	0	0	0	0	0
WWGM1535	WWMH0379	WWMH0480			329	0.013	0	0.15	0	0	0	0
WWGM1537	WWMH0480	WWMH0478		E2	182	0.013	0	0	0	0	0	0
WWGM1538	WWMH0478	WWMH0479		E2	190	0.013	0	0	0	0	0	0
WWGM1540	WWMH3426	WWMH0387			375	0.013	0	0	0	0	0	0
WWGM1542	WWMH0400	WWMH0971			292	0.013	0	0	0	0	0	0
WWGM1543	WWMH0971	WWMH0387			240	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1544	WWMH0387	WWMH0970			333	0.013	0	0	0	0	0	0
WWGM1545	WWMH0970	WWMH0074			320	0.013	0	0.96	0	0	0	0
WWGM1546	WWMH1798	WWMH0074			82	0.013	0	0	0	0	0	0
WWGM1547	WWMH3952	WWMH0075			206	0.013	0	0	0	0	0	0
WWGM1548	WWMH0076	WWMH0075			386	0.013	0	2.47	0	0	0	0
WWGM1549	WWMH1500	WWMH0267			226	0.014	0	0.12	0	0	0	0
WWGM1550	WWMH1403	WWMH1500			120	0.014	0	0	0	0	0	0
WWGM1552	WWMH1445	WWMH1403			131	0.014	0	0	0	0	0	0
WWGM1553	WWMH1531	WWMH1763			328	0.014	0	0	0	0	0	0
WWGM1554	WWMH0099	WWMH0194			208	0.013	0.1	0	0	0	0	0
WWGM1555	WWMH0194	WWMH0102			251	0.013	0	0	0	0	0	0
WWGM1557	WWMH0102	WWMH0101			27	0.013	0	0	0	0	0	0
WWGM1559	WWMH0101	WWMH3073			130	0.013	0	0	0	0	0	0
WWGM1560	WWMH3073	WWMH3074			304	0.013	0	0	0	0	0	0
WWGM1561	WWMH3074	WWMH3075			152	0.013	0	0	0	0	0	0
WWGM1562	WWMH3531	WWMH0120			526	0.013	0	0.63	0	0	0	0
WWGM1563	WWMH0120	WWMH1798			316	0.013	0	0	0	0	0	0
WWGM1564	WWMH0121	WWMH0120			329	0.013	0	0.21	0	0	0	0
WWGM1565	WWMH0519	WWMH0121			367	0.013	0	0	0	0	0	0
WWGM1588	WWMH1261	WWMH0460			363	0.013	0	0	0	0	0	0
WWGM1590	WWMH0460	WWMH0459			389	0.013	0	0	0	0	0	0
WWGM1595	WWMH3105	WWMH0897			411	0.013	0	0	0	0	0	0
WWGM1596	WWMH0553	WWMH0900			428	0.013	0	0	0	0	0	0
WWGM1597	WWMH0554	WWMH0553			430	0.013	0	0	0	0	0	0
WWGM1598	WWMH0555	WWMH0554			421	0.013	0.02	0	0	0	0	0
WWGM1599	WWLH0366	WWMH0555			315	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1600	WWLH0365	WWMH0555			342	0.013	0	0	0	0	0	0
WWGM1609	WWMH0499	WWMH0500			200	0.013	0	0	0	0	0	0
WWGM1614	WWMH0502	WWMH0499			166	0.013	0	0	0	0	0	0
WWGM1615	WWMH0503	WWMH0502			188	0.013	0	0	0	0	0	0
WWGM1616	WWMH0504	WWMH0503			210	0.013	0	0	0	0	0	0
WWGM1617	WWMH0333	WWMH3935			192	0.013	0	0	0	0	0	0
WWGM1618	WWMH0330	WWMH0333			85	0.013	0	0	0	0	0	0
WWGM1619	WWMH2989	WWMH0330			13	0.013	0	0	0	0	0	0
WWGM1620	WWMH2988	WWMH2989			136	0.013	0	0	0	0	0	0
WWGM1621	WWMH2986	WWMH0331			178	0.013	0	0	0	0	0	0
WWGM1622	WWMH0332	WWMH2986			195	0.014	0	0	0	0	0	0
WWGM1623	WWLH0353	WWMH0332			180	0.013	0	0	0	0	0	0
WWGM1624	WWMH0753	WWMH1258			143	0.013	0	0	0	0	0	0
WWGM1625	WWMH2980	WWMH2962			410	0.013	0	0	0	0	0	0
WWGM1626	WWMH2977	WWMH3937		IMPORT	361	0.013	0	0	0	0	0	0
WWGM1627	WWMH2978	WWMH2977		IMPORT	17	0.013	0	0	0	0	0	0
WWGM1628	WWMH0336	WWMH2978		IMPORT	166	0.013	0	0	0	0	0	0
WWGM1631	WWMH2961	WWMH0336		IMPORT	395	0.013	0	0	0	0	0	0
WWGM1632	WWMH3746	WWMH2961		IMPORT	136	0.013	0	0	0	0	0	0
WWGM1633	WWMH2963	WWMH2964			57	0.013	0	0	0	0	0	0
WWGM1634	WWMH2964	WWMH1257			126	0.013	0	0	0	0	0	0
WWGM1635	WWMH2958	WWMH1233			484	0.013	0	0.37	0	0	0	0
WWGM1636	WWMH2957	WWMH2958			499	0.013	0	0	0	0	0	0
WWGM1637	WWMH2956	WWMH2957			500	0.013	0	0	0	0	0	0
WWGM1638	WWMH1257	WWMH3746		IMPORT	43	0.013	7.15	0	0	0	0	0
WWGM1645	WWMH0456	WWMH0457			169	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1648	WWMH0512	WWMH0513			91	0.013	0	0	0	0	0	0
WWGM1650	WWMH3142	WWMH0461			257	0.013	0	0	0	0	0	0
WWGM1651	WWMH0461	WWMH0459			345	0.013	0	0.58	0	0	0	0
WWGM1653	WWMH0455	WWMH0463			395	0.013	0	0	0	0	0	0
WWGM1655	WWMH0463	WWMH0464			401	0.013	0	0	0	0	0	0
WWGM1658	WWMH0464	WWMH0465			401	0.013	0	0	0	0	0	0
WWGM1661	WWMH0465	WWMH0466			389	0.013	0	0.25	0	0	0	0
WWGM1662	WWMH0472	WWMH0470			248	0.013	0	0.17	0	0	0	0
WWGM1663	WWMH0470	WWMH3131			197	0.013	0	0	0	0	0	0
WWGM1664	WWMH0469	WWMH0471			400	0.013	0	0	0	0	0	0
WWGM1666	WWMH0471	WWMH0466			400	0.013	0	0.5	0	0	0	0
WWGM1667	WWMH0466	WWMH0467			255	0.013	0	0	0	0	0	0
WWGM1668	WWMH0467	WWMH0468			400	0.013	0	0	0	0	0	0
WWGM1669	WWMH0468	WWMH2749			406	0.013	0	0	0	0	0	0
WWGM1670	WWMH0457	WWMH0458			152	0.013	0	0	0	0	0	0
WWGM1671	WWMH0458	WWMH0455			414	0.013	0	0.25	0	0	0	0
WWGM1672	WWMH0454	WWMH0456			292	0.013	0	0	0	0	0	0
WWGM1673	WWMH0453	WWMH0454			388	0.013	0	0.17	0	0	0	0
WWGM1674	WWSCO0121	WWMH0453			40	0.013	0	0.17	0	0	0	0
WWGM1675	WWMH0452	WWMH0453			300	0.013	0	2.17	0	0	0	0
WWGM1676	WWMH3147	WWMH0452			545	0.013	0	0	0	0	0	0
WWGM1684	WWMH0862	WWMH1432			870	0.013	0	0	0	0	0	0
WWGM1686	WWMH3774	WWMH1282			357	0.013	0	0	0	0	0	0
WWGM1689	WWMH0448	WWMH0447			77	0.013	0	0	0	0	0	0
WWGM1690	WWMH3066	WWMH0789			202	0.013	0	0	0	0	0	0
WWGM1691	WWMH0789	WWMH0790			192	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1692	WWMH0451	WWMH0849			164	0.013	0	0	0	0	0	0
WWGM1693	WWMH2674	WWMH0451			333	0.013	0	0	0	0	0	0
WWGM1698	WWMH1200	WWMH0530			414	0.013	0	0	0	0	0	0
WWGM1699	WWMH0530	WWMH0528			118	0.013	0	0	0	0	0	0
WWGM1701	WWMH0528	WWMH0450			105	0.013	0	0.61	0	0	0	0
WWGM1703	WWMH0449	WWMH0930			423	0.013	0	0	0	0	0	0
WWGM1704	WWMH0930	J23			271	0.013	0	0	0	0	0	0
WWGM1705	J23	WWMH0928			104	0.013	0	0	0	0	0	0
WWGM1707	WWMH0928	WWMH0929			95	0.013	0	0	0	0	0	0
WWGM1708	WWMH0929	WWMH0931		IMPROVEMENT	470	0.013	0	0	0	0	0	0
WWGM1709	WWMH0931	WWMH0932			455	0.013	0	0	0	0	0	0
WWGM1710	WWMH0932	WWMH2767			454	0.013	0	0	0	0	0	0
WWGM1711	WWMH2767	WWMH1073			27	0.013	0	0.02	0	0	0	0
WWGM1712	WWMH2163	WWMH1077			301	0.013	0	0.74	0	0	0	0
WWGM1713	WWMH0614	WWMH2673			81	0.013	0	0	0	0	0	0
WWGM1717	WWMH1083	WWMH2769			286	0.013	0	0	0	0	0	0
WWGM1718	WWMH1081	WWMH1082			156	0.013	0	0	0	0	0	0
WWGM1719	WWMH1429	WWMH0195			347	0.013	0	0	0	0	0	0
WWGM1720	WWMH0195	WWMH0100			265	0.013	0	0	0	0	0	0
WWGM1721	WWMH0100	WWMH0099			250	0.013	0	0.1	0	0	0	0
WWGM1722	WWMH0103	WWMH0099			275	0.013	0	0	0	0	0	0
WWGM1723	WWMH0104	WWMH0103			259	0.013	0	0	0	0	0	0
WWGM1728	WWMH0104	WWMH0106			290	0.013	0.93	0	0	0	0	0
WWGM1729	WWMH0106	WWMH0105			260	0.013	1.75	0	0	0	0	0
WWGM1730	WWMH0105	WWMH3090			342	0.013	0.82	0.15	0	0	0	0
WWGM1731	WWMH3090	WWMH1429			174	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1732	WWMH0192	WWMH1429			333	0.013	0	0	0	0	0	0
WWGM1734	WWMH0008	WWMH0192			400	0.013	1.63	0.18	0	0	0	0
WWGM1735	WWMH1296	WWMH1531			121	0.014	0	0	0	0	0	0
WWGM1736	WWMH0383	WWMH1296			123	0.017	0	0	0	0	0	0
WWGM1737	WWMH5084	WWMH2766			86	0.013	0	0	0	0	0	0
WWGM1738	WWMH2765	WWMH1406			216	0.013	0	0	0	0	0	0
WWGM1739	WWMH1405	WWMH1404			170	0.014	0	0	0	0	0	0
WWGM1740	WWMH0403	WWMH1405			289	0.014	0	0	0	0	0	0
WWGM1741	WWMH3196	WWMH0403			478	0.014	0.42	0	0	0	0	0
WWGM1742	WWMH2770	WWMH1087			434	0.013	0	0	0	0	0	0
WWGM1743	WWMH1086	WWMH2770			202	0.013	0	0	0	0	0	0
WWGM1744	WWMH1084	WWMH1086			240	0.013	0	0	0	0	0	0
WWGM1745	WWMH2769	WWMH1084			51	0.013	0	0	0	0	0	0
WWGM1746	WWMH1082	WWMH1083			111	0.013	0	0	0	0	0	0
WWGM1747	WWMH1080	WWMH1081			278	0.013	0	0	0	0	0	0
WWGM1748	WWMH1079	WWMH1080			278	0.013	0	0	0	0	0	0
WWGM1750	WWMH1078	WWMH1079			302	0.013	0	0	0	0	0	0
WWGM1751	WWMH1077	WWMH1078			306	0.013	0	0	0	0	0	0
WWGM1752	WWMH1076	WWMH1077			245	0.013	0	0	0	0	0	0
WWGM1753	WWMH1075	WWMH1076			242	0.013	0	0	0	0	0	0
WWGM1754	WWMH2768	WWMH1075			273	0.013	0	0	0	0	0	0
WWGM1755	WWMH1074	WWMH2768			273	0.013	0	0	0	0	0	0
WWGM1757	WWMH1073	WWMH1074			434	0.013	0	0	0	0	0	0
WWGM1758	WWMH1089	WWMH0360			19	0.013	0	0	0	0	0	0
WWGM1759	WWMH0361	WWMH0360			209	0.013	0	0.53	0	0	0	0
WWGM1761	WWMH1408	WWMH0361			131	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1762	WWMH1297	WWMH1408			226	0.013	0	0	0	0	0	0
WWGM1763	WWMH1804	WWMH1407			326	0.013	0	0	0	0	0	0
WWGM1764	WWMH1407	WWMH1297			100	0.013	0	0	0	0	0	0
WWGM1766	WWMH0340	WWMH2500			65	0.013	0	0	0	0	0	0
WWGM1767	WWMH2672	WWMH0339			249	0.013	0	0	0	0	0	0
WWGM1768	WWMH0339	WWMH2491			48	0.013	0	0	0	0	0	0
WWGM1769	WWMH2491	WWMH2495			257	0.013	0	0	0	0	0	0
WWGM1770	WWMH2495	WWMH0338			78	0.013	0	0	0	0	0	0
WWGM1771	WWMH2496	WWMH2114			200	0.013	0	0	0	0	0	0
WWGM1772	WWMH0984	WWMH0949			359	0.013	0	0.78	0	0	0	0
WWGM1773	WWMH0985	WWMH0984			290	0.013	0	0	0	0	0	0
WWGM1784	WWMH1037	WWMH1036			200	0.013	0	4.27	0	0	0	0
WWGM1786	WWMH0337	WWMH0481			1300	0.013	0	0	0	0	0	0
WWGM1787	WWMH2371	WWMH0337			395	0.013	0	0.05	0	0	0	0
WWGM1788	WWMH0482	WWMH0483			400	0.013	0	0	0	0	0	0
WWGM1790	WWMH0654	WWMH2754			453	0.013	0	0.19	0	0	0	0
WWGM1791	WWMH0653	WWMH0654			117	0.013	0	0	0	0	0	0
WWGM1792	WWMH0652	WWMH0653			348	0.013	0	0	0	0	0	0
WWGM1793	WWMH0651	WWMH0652			327	0.013	0	0	0	0	0	0
WWGM1794	WWMH3506	WWMH0550			381	0.013	0	0	0	0	0	0
WWGM1801	WWMH2962	WWMH2963			17	0.013	0	0	0	0	0	0
WWGM1802	WWMH1260	WWMH1258			155	0.013	0	0	0	0	0	0
WWGM1804	WWMH0506	WWMH1804			425	0.013	0	0.06	0	0	0	0
WWGM1805	WWMH1892	WWMH0506			382	0.013	0	0	0	0	0	0
WWGM1815	WWMH1018	WWMH0259			255	0.013	0	0	0	0	0	0
WWGM1817	WWMH0260	WWMH1424			156	0.013	0	0.95	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1818	WWMH1441	WWMH3743			33	0.013	0	2.32	0	0	0	0
WWGM1820	WWMH0259	WWMH0260			233	0.013	0	0	0	0	0	0
WWGM1826	WWMH0212	WWMH0214			267	0.013	0	0	0	0	0	0
WWGM1827	WWMH0214	WWMH0213			267	0.013	0	0	0	0	0	0
WWGM1828	WWMH0215	WWMH0213			259	0.013	0.66	0	0	0	0	0
WWGM1829	WWMH0213	WWMH0398			257	0.013	0	0	0	0	0	0
WWGM1830	WWMH0398	WWMH0769			253	0.013	0	0	0	0	0	0
WWGM1831	WWMH0769	WWMH1426			250	0.013	0	0	0	0	0	0
WWGM1832	WWMH1426	WWMH0765			126	0.013	0	0	0	0	0	0
WWGM1833	WWMH0765	WWMH0766			94	0.013	0	1.46	0	0	0	0
WWGM1834	WWMH0766	WWMH0390			568	0.014	0	0.52	0	0	0	0
WWGM1835	WWMH3101	WWMH0766			600	0.014	0	0	0	0	0	0
WWGM1836	WWMH1424	WWMH1020			383	0.014	0	0	0	0	0	0
WWGM1837	WWMH0773	WWMH0772			176	0.013	0	3.82	0	0	0	0
WWGM1839	WWMH0774	WWMH0773			259	0.013	0	0	0	0	0	0
WWGM1841	WWMH0171	WWMH0774			252	0.013	0.04	0	0	0	0	0
WWGM1842	WWMH0772	WWMH1424			443	0.014	0	0	0	0	0	0
WWGM1843	WWMH3102	WWMH0772			539	0.014	0	0	0	0	0	0
WWGM1846	WWMH3743	WWMH0175			400	0.013	0.03	0	0	0	0	0
WWGM1850	WWMH0779	WWMH0839			393	0.013	0	0	0	0	0	0
WWGM1851	WWMH0175	WWMH0779			409	0.013	0	0	0	0	0	0
WWGM1854	WWMH0786	WWMH0784			366	0.013	0.06	0	0	0	0	0
WWGM1868	WWLH0356	WWMH0718			124	0.013	0	0	0	0	0	0
WWGM1869	WWMH0718	WWMH0273			406	0.013	0	0	0	0	0	0
WWGM1870	WWMH0273	WWMH0274			275	0.013	0	0	0	0	0	0
WWGM1872	WWMH0274	WWMH0275			240	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1875	WWMH2723	WWMH0725			269	0.013	0	0	0	0	0	0
WWGM1880	WWMH0706	WWMH0764			300	0.013	0	0.17	0	0	0	0
WWGM1881	WWMH0705	WWMH0706			276	0.013	0	0	0	0	0	0
WWGM1882	WWMH0702	WWMH0705			226	0.013	0	0	0	0	0	0
WWGM1883	WWMH0704	WWMH0702			300	0.013	0	0	0	0	0	0
WWGM1884	WWMH3091	WWMH0704			299	0.013	0	0	0	0	0	0
WWGM1885	WWMH0598	WWMH3091			276	0.013	0	0	0	0	0	0
WWGM1895	WWMH0565	WWMH0696			245	0.013	0	0	0	0	0	0
WWGM1896	WWMH0696	WWMH0580			205	0.013	0	1.56	0	0	0	0
WWGM1899	WWMH0694	WWMH0578			241	0.013	0.73	0	0	0	0	0
WWGM1900	WWMH0578	WWMH0579			205	0.013	0	2.04	0	0	0	0
WWGM1910	WWMH0913	WWMH0914			250	0.013	0	0	0	0	0	0
WWGM1911	WWMH0912	WWMH0913			116	0.013	0	0	0	0	0	0
WWGM1912	WWMH0908	WWMH0678			290	0.013	0.21	0	0	0	0	0
WWGM1913	WWMH0108	WWMH0575			121	0.013	0	0.25	0	0	0	0
WWGM1915	WWMH0906	WWMH0908			382	0.013	0	0	0	0	0	0
WWGM1916	WWMH0907	WWMH0906			108	0.013	0	0	0	0	0	0
WWGM1917	WWLH0088	WWMH0907			110	0.013	0	0	0	0	0	0
WWGM1924	WWMH0574	WWMH0573			251	0.013	0	0	0	0	0	0
WWGM1925	WWMH0571	WWMH0912			390	0.013	0	0	0	0	0	0
WWGM1926	WWMH0573	WWMH0571			266	0.013	0	0.03	0	0	0	0
WWGM1928	WWMH0568	WWMH0567			215	0.013	0	0	0	0	0	0
WWGM1929	WWMH0567	WWMH1434			169	0.013	0	0.36	0	0	0	0
WWGM1930	WWMH1434	WWMH0677			260	0.013	0	0	0	0	0	0
WWGM1931	WWMH0792	WWMH0786			124	0.013	0	0	0	0	0	0
WWGM1932	WWMH0677	WWMH0792			58	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM1933	WWMH0790	WWMH1434			242	0.013	0	0	0	0	0	0
WWGM1937	WWMH0562	WWMH0694			250	0.013	0	0	0	0	0	0
WWGM1940	WWMH0914	WWMH0811			253	0.013	0	1.81	0	0	0	0
WWGM1952	WWMH0805	WWMH0562			250	0.013	0	0	0	0	0	0
WWGM1957	WWMH0256	WWMH0800			242	0.013	0	0	0	0	0	0
WWGM1959	WWMH0447	WWMH0674			111	0.013	0	0	0	0	0	0
WWGM1960	WWMH0674	WWMH0675			207	0.013	0	0	0	0	0	0
WWGM1961	WWMH0675	WWMH1259			354	0.013	0	0	0	0	0	0
WWGM1966	WWMH0794	WWMH0565			250	0.013	0	0	0	0	0	0
WWGM1969	WWMH0793	WWMH0805			254	0.013	0	0	0	0	0	0
WWGM1989	WWMH0880	WWMH0881			129	0.013	0	0	0	0	0	0
WWGM1990	WWMH0881	WWMH0882			330	0.013	0	0	0	0	0	0
WWGM1991	WWMH0882	WWMH0883			330	0.013	0	0	0	0	0	0
WWGM1992	WWMH0885	WWMH0883		E3	255	0.013	0	0	0	0	0	0
WWGM1995	WWMH3060	WWMH0885		E3	231	0.013	0	0	0	0	0	0
WWGM1996	WWMH0884	WWMH3060		E3	19	0.013	0	0	0	0	0	0
WWGM1999	WWMH0887	WWMH0880			395	0.013	0	0	0	0	0	0
WWGM2007	WWMH0844	WWMH0747		E3	261	0.013	0	0	0	0	0	0
WWGM2009	WWMH0901	WWMH0844		E3	281	0.013	0	0	0	0	0	0
WWGM2010	WWMH0897	WWMH0900			308	0.013	0	0	0	0	0	0
WWGM2012	WWMH0900	WWMH0901			308	0.013	0	0	0	0	0	0
WWGM2013	WWMH0902	WWMH0901			264	0.013	0	1.13	0	0	0	0
WWGM2014	WWMH0877	WWMH0902			265	0.013	0	0	0	0	0	0
WWGM2020	WWMH0896	WWMH0897			266	0.013	0	0	0	0	0	0
WWGM2025	WWMH1433	WWMH0896		E4	280	0.013	0	0	0	0	0	0
WWGM2027	WWMH1432	WWMH1433		E4	280	0.013	0.09	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2031	WWMH0749	WWMH0748			250	0.013	0	0	0	0	0	0
WWGM2033	WWMH0748	WWMH1435			135	0.013	0	0.03	0	0	0	0
WWGM2034	WWMH1435	WWMH0750			156	0.013	0	0	0	0	0	0
WWGM2036	WWMH0747	WWMH0755		E3	162	0.013	0	0	0	0	0	0
WWGM2041	WWMH1025	WWMH1024			388	0.013	0	0	0	0	0	0
WWGM2042	WWMH1024	WWMH1023			380	0.013	0	0.17	0	0	0	0
WWGM2043	WWMH1023	WWMH1026			275	0.013	0	0	0	0	0	0
WWGM2044	WWMH1026	WWMH1027			268	0.013	0	0	0	0	0	0
WWGM2045	WWMH1027	WWMH2282			387	0.013	0.04	0.16	0	0	0	0
WWGM2046	WWMH1266	WWMH1263			329	0.015	0	0	0	0	0	0
WWGM2072	WWMH0711	WWMH0887			393	0.013	0	0	0	0	0	0
WWGM2073	WWMH0714	WWMH0711			177	0.013	0	0	0	0	0	0
WWGM2074	WWMH1431	WWMH0714			314	0.013	0	0	0	0	0	0
WWGM2076	WWMH0713	WWMH1431			238	0.013	0	0	0	0	0	0
WWGM2077	WWMH0712	WWMH0713			146	0.013	0	0	0	0	0	0
WWGM2078	WWMH0277	WWMH0712			354	0.013	0	0	0	0	0	0
WWGM2082	WWMH0733	WWMH0735			270	0.013	0	0	0	0	0	0
WWGM2083	WWMH0735	WWMH0277			138	0.013	0	0	0	0	0	0
WWGM2092	WWMH2079	WWMH3958			29	0.013	0	0	0	0	0	0
WWGM2093	WWMH0263	WWMH0764			363	0.013	0	0	0	0	0	0
WWGM2095	WWMH0703	WWMH0598			185	0.013	0	0	0	0	0	0
WWGM2096	WWMH0785	WWMH1432			296	0.013	0	0	0	0	0	0
WWGM2097	WWMH0784	WWMH0785			293	0.013	0	0	0	0	0	0
WWGM2107	WWLH0138	WWMH0731			300	0.013	0	0	0	0	0	0
WWGM2119	WWMH0864	WWMH0861			109	0.013	0	0	0	0	0	0
WWGM2121	WWMH0731	WWMH0861			132	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2122	WWMH0861	WWMH0862			235	0.013	0	0	0	0	0	0
WWGM2125	WWMH0759	WWMH0757			137	0.013	0	0	0	0	0	0
WWGM2128	WWMH0757	WWMH0884		E3	312	0.013	0	0	0	0	0	0
WWGM2129	WWMH0442	WWMH0757		E3	136	0.013	0	0	0	0	0	0
WWGM2130	WWMH0755	WWMH0442		E3	173	0.013	0	0	0	0	0	0
WWGM2131	WWMH0756	WWMH0755			335	0.013	0	0	0	0	0	0
WWGM2132	WWMH0754	WWMH0756			347	0.013	0	0	0	0	0	0
WWGM2143	WWMH0581	WWMH0860			203	0.013	0	0	0	0	0	0
WWGM2145	WWMH0860	WWMH0858			228	0.013	0	0	0	0	0	0
WWGM2147	WWMH0858	WWMH0859			228	0.013	0	0	0	0	0	0
WWGM2149	WWMH0859	WWMH0856			228	0.013	0	0	0	0	0	0
WWGM2150	WWMH0856	WWMH0857			316	0.013	0	0	0	0	0	0
WWGM2151	WWMH0857	WWMH0854			275	0.013	0	0	0	0	0	0
WWGM2152	WWMH0854	WWMH0855			269	0.013	0	0	0	0	0	0
WWGM2174	WWMH0616	WWMH0619			148	0.013	0	0.1	0	0	0	0
WWGM2180	WWMH0690	WWMH0688			439	0.013	0	0	0	0	0	0
WWGM2182	WWMH0686	WWMH0685			260	0.013	0	0	0	0	0	0
WWGM2183	WWMH0685	WWMH0687			397	0.013	0	0	0	0	0	0
WWGM2184	WWMH0687	WWMH0688			93	0.013	0	0	0	0	0	0
WWGM2185	WWSCO0003	WWMH0687			72	0.013	0	0	0	0	0	0
WWGM2186	WWMH0683	WWMH0273			340	0.013	0	0	0	0	0	0
WWGM2187	WWLH0433	WWMH0689			342	0.013	0	0	0	0	0	0
WWGM2188	WWMH0689	WWMH0690			128	0.013	0	0	0	0	0	0
WWGM2189	WWMH0691	WWMH0690			425	0.013	0	0	0	0	0	0
WWGM2190	WWMH0692	WWMH0691			169	0.014	0	0	0	0	0	0
WWGM2191	WWMH0693	WWMH0692			196	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2197	WWMH0830	WWMH0340			117	0.013	0	0	0	0	0	0
WWGM2198	WWMH2484	WWMH0830			209	0.013	0	0	0	0	0	0
WWGM2199	WWMH2595	WWMH2484			64	0.013	0	0	0	0	0	0
WWGM2200	WWMH2594	WWMH2595			197	0.013	0	0	0	0	0	0
WWGM2201	WWMH0762	WWMH0614			211	0.013	0	0	0	0	0	0
WWGM2202	WWMH1430	WWMH0762			286	0.013	0	0	0	0	0	0
WWGM2203	WWMH0852	WWMH1430			153	0.013	0	0	0	0	0	0
WWGM2204	WWMH0851	WWMH0852			206	0.013	0	0	0	0	0	0
WWGM2205	WWMH0846	WWMH0851			216	0.013	0	0	0	0	0	0
WWGM2206	WWMH2451	WWMH0846			55	0.013	0	0	0	0	0	0
WWGM2207	WWMH0847	WWMH2451			172	0.013	0	0	0	0	0	0
WWGM2208	WWMH2474	WWMH0847			224	0.013	0	0	0	0	0	0
WWGM2209	WWMH0848	WWMH2474			57	0.013	0	0	0	0	0	0
WWGM2210	WWMH2453	WWMH0848			135	0.013	0	0	0	0	0	0
WWGM2211	WWMH2083	WWMH2453			108	0.013	0	0	0	0	0	0
WWGM2212	WWMH0850	WWMH2083			23	0.013	0	0	0	0	0	0
WWGM2213	WWMH0849	WWMH0850			174	0.013	0	0	0	0	0	0
WWGM2214	J29	WWMH0850			45	0.013	0	1.88	0	0	0	0
WWGM2216	WWMH1035	WWMH1444			275	0.013	0	0.17	0	0	0	0
WWGM2217	WWMH2148	WWMH1444			237	0.013	0	0.17	0	0	0	0
WWGM2219	WWMH1058	WWMH1443			321	0.013	0	0.33	0	0	0	0
WWGM2238	WWMH0623	WWMH0622			365	0.013	0	0.26	0	0	0	0
WWGM2244	WWMH0638	WWMH0622			429	0.013	0	0.17	0	0	0	0
WWGM2247	WWMH0672	WWMH0621			91	0.013	0	0.05	0	0	0	0
WWGM2265	WWMH0483	WWMH2651			400	0.013	0	0	0	0	0	0
WWGM2291	WWMH1009	WWMH1013			285	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2292	WWMH1005	WWMH1803			112	0.013	0	0	0	0	0	0
WWGM2296	WWMH1003	WWMH2675			239	0.013	0	0	0	0	0	0
WWGM2299	WWMH0828	WWMH2399			122	0.013	0	0	0	0	0	0
WWGM2312	WWMH1444	WWMH1060			319	0.013	0	0	0	0	0	0
WWGM2314	WWMH1051	WWMH1052			253	0.013	0	0	0	0	0	0
WWGM2317	WWMH1057	WWMH1442			358	0.014	0	0.25	0	0	0	0
WWGM2318	WWMH1059	WWMH1058			321	0.013	0	0	0	0	0	0
WWGM2319	WWMH1060	WWMH1059			322	0.013	0	0	0	0	0	0
WWGM2325	WWMH0625	WWMH0624			349	0.013	0	0	0	0	0	0
WWGM2326	WWMH0624	WWMH0623			369	0.013	0	0	0	0	0	0
WWGM2330	WWMH0622	WWMH2185			271	0.013	0	0.09	0	0	0	0
WWGM2331	WWMH1209	WWMH1265			402	0.013	0	0	0	0	0	0
WWGM2332	WWMH1265	WWMH1266		FM01	405	0.015	0	0	0	0	0	0
WWGM2342	WWMH1254	WWMH1255			261	0.013	0	0	0	0	0	0
WWGM2343	WWMH0089	WWMH0011			145	0.013	0	0	0	0	0	0
WWGM2344	WWMH0118	WWMH0012			87	0.013	0	0	0	0	0	0
WWGM2345	WWMH0186	WWMH0118			250	0.013	0	0	0	0	0	0
WWGM2346	WWMH0119	WWMH1020			311	0.013	0	0	0	0	0	0
WWGM2347	WWMH0011	WWMH0186			194	0.013	0	0	0	0	0	0
WWGM2352	WWMH0012	WWMH0119			337	0.013	0	0	0	0	0	0
WWGM2353	WWMH1446	WWMH1314			393	0.013	0	0	0	0	0	0
WWGM2354	WWMH1343	WWMH1314			152	0.013	0	0.11	0	0	0	0
WWGM2356	WWMH0937	WWMH1644			12	0.013	0	0	0	0	0	0
WWGM2358	WWMH1783	WWMH1412			271	0.013	0	1.07	0	0	0	0
WWGM2359	WWMH1411	WWMH1783			137	0.013	0	0	0	0	0	0
WWGM2360	WWMH1410	WWMH1411			432	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2361	WWMH1784	WWMH1410			100	0.013	0	0	0	0	0	0
WWGM2362	WWMH0397	WWMH1784			78	0.013	0	0	0	0	0	0
WWGM2363	WWMH1827	WWMH1743			247	0.013	0	0.1	0	0	0	0
WWGM2364	WWMH1927	WWMH1448			299	0.014	0	0	0	0	0	0
WWGM2366	WWMH1450	WWMH1197			180	0.013	0	0	0	0	0	0
WWGM2367	WWMH1451	WWMH1843			266	0.014	0	0.75	0	0	0	0
WWGM2368	WWMH1455	WWMH1610			220	0.013	0	0	0	0	0	0
WWGM2369	WWMH1610	WWMH1307			255	0.013	0	0	0	0	0	0
WWGM2370	WWMH1456	WWMH1610			255	0.013	0	0	0	0	0	0
WWGM2372	WWMH1458	WWMH1456			326	0.013	0	0	0	0	0	0
WWGM2373	WWMH1454	WWMH1456			255	0.013	0	0	0	0	0	0
WWGM2374	WWMH1416	WWMH1454			235	0.013	0	0	0	0	0	0
WWGM2376	WWMH1457	WWMH1455			220	0.013	0	0	0	0	0	0
WWGM2377	WWMH1459	WWMH1415			322	0.013	0	2.69	0	0	0	0
WWGM2378	WWMH1461	WWMH1459			310	0.013	0	0	0	0	0	0
WWGM2379	WWMH1460	WWMH1461			340	0.013	0	0	0	0	0	0
WWGM2383	WWMH1462	WWMH1415			292	0.013	0	1.5	0	0	0	0
WWGM2384	WWMH1490	WWMH1493			325	0.011	0	0	0	0	0	0
WWGM2385	WWLH0334	WWMH1487			300	0.011	0	0	0	0	0	0
WWGM2386	WWMH1487	WWMH1486			361	0.011	0	0	0	0	0	0
WWGM2387	WWMH1486	WWMH1485			321	0.011	0	0	0	0	0	0
WWGM2388	WWMH1493	WWMH1485			315	0.011	0	0	0	0	0	0
WWGM2395	WWMH1482	WWMH1469			355	0.011	0	0	0	0	0	0
WWGM2396	WWMH1469	WWMH1468			257	0.011	0	0	0	0	0	0
WWGM2397	WWMH1468	WWMH1472			254	0.011	0	0	0	0	0	0
WWGM2398	WWMH1473	WWMH1472			255	0.011	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2401	WWMH1474	WWMH1473			387	0.011	0	0	0	0	0	0
WWGM2406	WWMH1470	WWMH1469			268	0.011	0	0	0	0	0	0
WWGM2408	WWMH1471	WWMH1470			237	0.011	0	0	0	0	0	0
WWGM2410	WWMH1496	WWMH1471			276	0.011	0	0	0	0	0	0
WWGM2413	WWMH1497	WWMH1496			221	0.011	0	0	0	0	0	0
WWGM2414	WWMH1498	WWMH1497			339	0.011	1.75	0	0	0	0	0
WWGM2415	WWMH1884	WWMH1497			270	0.011	0	0	0	0	0	0
WWGM2420	WWMH1485	WWMH1763			152	0.011	0	0.59	0	0	0	0
WWGM2421	WWMH1472	WWMH1500			152	0.013	0	0	0	0	0	0
WWGM2422	WWMH1505	WWMH1510			222	0.013	0	0	0	0	0	0
WWGM2426	WWMH1517	WWMH1511			338	0.013	0	0	0	0	0	0
WWGM2427	WWMH1507	WWMH1511			46	0.013	0	0	0	0	0	0
WWGM2428	WWMH1509	WWMH1507			130	0.013	0	1	0	0	0	0
WWGM2429	WWMH1508	WWMH1509			150	0.013	0	0	0	0	0	0
WWGM2430	WWMH1510	WWMH1507			220	0.013	0	0	0	0	0	0
WWGM2433	WWMH1511	WWMH1503			279	0.013	0	0.62	0	0	0	0
WWGM2434	WWMH1502	WWMH1503			258	0.013	0	0.62	0	0	0	0
WWGM2435	WWMH1501	WWMH1502			251	0.011	0.63	0	0	0	0	0
WWGM2437	WWMH1534	WWMH1502			357	0.013	0	0	0	0	0	0
WWGM2439	WWMH1536	WWMH1501			407	0.011	0	0	0	0	0	0
WWGM2440	WWMH1532	WWMH1536			400	0.011	0	0	0	0	0	0
WWGM2441	WWMH1503	WWMH1520			283	0.013	0	0	0	0	0	0
WWGM2442	WWMH1524	WWMH1520			322	0.013	0	0.7	0	0	0	0
WWGM2443	WWMH1535	WWMH1524			355	0.011	0	0.03	0	0	0	0
WWGM2445	WWMH1530	WWMH1535			276	0.013	0	0	0	0	0	0
WWGM2446	WWMH1525	WWMH1530			282	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2447	WWMH1522	WWMH1529			395	0.013	0	0	0	0	0	0
WWGM2448	WWMH1523	WWMH1522			253	0.013	0	0.47	0	0	0	0
WWGM2449	WWLH0002	WWMH1523			84	0.013	0	0	0	0	0	0
WWGM2452	WWMH1518	WWMH1522			363	0.013	0	0	0	0	0	0
WWGM2453	WWMH1527	WWMH1526			225	0.013	0	1.47	0	0	0	0
WWGM2454	WWMH1527	WWMH1525			402	0.013	0	0	0	0	0	0
WWGM2455	WWMH1529	WWMH1521			406	0.013	0	0	0	0	0	0
WWGM2456	WWMH1520	WWMH1521			282	0.013	0	0	0	0	0	0
WWGM2457	WWMH1521	WWMH1531			411	0.013	0	0.66	0	0	0	0
WWGM2458	WWMH1519	WWMH1518			368	0.013	0	0	0	0	0	0
WWGM2459	WWMH1526	WWMH1519			369	0.013	0	0	0	0	0	0
WWGM2460	WWMH1540	WWMH1561			255	0.013	0	0	0	0	0	0
WWGM2481	WWMH1561	WWMH1557			242	0.013	0	0	0	0	0	0
WWGM2482	WWMH1557	WWMH1558			313	0.013	0	0	0	0	0	0
WWGM2483	WWMH1558	WWMH1559			314	0.013	0	0	0	0	0	0
WWGM2484	WWMH1559	WWMH1560			385	0.013	0	0	0	0	0	0
WWGM2485	WWMH1560	WWMH1676			204	0.013	0	0	0	0	0	0
WWGM2486	WWMH1570	WWMH1462			436	0.013	0	0	0	0	0	0
WWGM2488	WWMH1566	WWMH1567			203	0.013	0	0	0	0	0	0
WWGM2489	WWMH1567	WWMH1568			208	0.013	0	0	0	0	0	0
WWGM2490	WWMH1568	WWMH1569			348	0.013	0	0	0	0	0	0
WWGM2492	WWMH1569	WWMH1570			385	0.013	0	0	0	0	0	0
WWGM2493	WWMH1571	WWMH1570			400	0.013	0	0	0	0	0	0
WWGM2494	WWMH1754	WWMH1571			152	0.013	0	0	0	0	0	0
WWGM2495	WWMH1573	WWMH1460			191	0.013	0	0.03	0	0	0	0
WWGM2502	WWMH1578	WWMH1367			345	0.013	0	1	0	0	0	0

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Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2512	WWMH1591	WWMH1287			258	0.013	0	0	0	0	0	0
WWGM2513	WWMH1589	WWMH1293			251	0.013	0	0	0	0	0	0
WWGM2515	WWMH1587	WWMH1589			401	0.012	0	0	0	0	0	0
WWGM2516	WWMH1632	WWMH1610			259	0.013	0	0	0	0	0	0
WWGM2518	WWMH1614	WWMH1635			222	0.014	0	0	0	0	0	0
WWGM2520	WWMH1615	WWMH1614			230	0.014	0	0	0	0	0	0
WWGM2527	WWMH1626	WWMH1625			80	0.013	0	0.63	0	0	0	0
WWGM2531	WWMH1635	WWMH1632			223	0.014	0	0	0	0	0	0
WWGM2547	WWMH1676	WWMH1668			297	0.013	0	0	0	0	0	0
WWGM2548	WWMH3161	WWMH1676			273	0.013	0	0	0	0	0	0
WWGM2550	WWMH1707	WWMH1706			335	0.013	0.25	0	0	0	0	0
WWGM2551	WWMH1706	WWMH1697			344	0.013	0	0	0	0	0	0
WWGM2555	WWMH1728	WWMH1691			250	0.013	0	0	0	0	0	0
WWGM2560	WWMH1734	WWMH1315			258	0.013	0	0	0	0	0	0
WWGM2561	WWMH1730	WWMH1316			258	0.013	0	0	0	0	0	0
WWGM2564	WWMH1743	WWMH0062			152	0.013	0	0	0	0	0	0
WWGM2565	WWMH1736	WWMH1743			393	0.013	0	0.1	0	0	0	0
WWGM2572	WWMH2664	WWMH1736			301	0.013	0	0	0	0	0	0
WWGM2575	WWMH1865	WWMH4164			135	0.014	0	0	0	0	0	0
WWGM2576	WWMH1747	WWMH1746			110	0.014	0	0	0	0	0	0
WWGM2577	WWMH1746	WWMH1748			305	0.014	0	0	0	0	0	0
WWGM2578	WWMH1748	WWMH1751			342	0.014	0	0	0	0	0	0
WWGM2579	WWMH1751	WWMH1752			345	0.014	0	0	0	0	0	0
WWGM2580	WWMH1752	WWMH1744			348	0.014	0	0	0	0	0	0
WWGM2581	WWMH1409	WWMH1744			185	0.013	0	0	0	0	0	0
WWGM2582	WWMH1744	WWMH1754			281	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2583	WWMH1759	WWMH0167			130	0.013	0	0	0	0	0	0
WWGM2585	WWMH1774	WWMH0845			311	0.013	0	0	0	0	0	0
WWGM2586	WWMH1773	WWMH1774			247	0.014	0	0	0	0	0	0
WWGM2587	WWMH1780	WWMH1774			355	0.013	0	0	0	0	0	0
WWGM2588	WWMH1776	WWMH1780			363	0.013	0	0	0	0	0	0
WWGM2594	WWMH1772	WWMH1773			48	0.014	0	0	0	0	0	0
WWGM2595	WWMH1775	WWMH1782			220	0.012	0	0	0	0	0	0
WWGM2601	WWMH1781	WWMH1776			410	0.012	0	0	0	0	0	0
WWGM2602	WWMH1782	WWMH1772			220	0.014	0	0	0	0	0	0
WWGM2604	WWMH1790	WWMH1784			255	0.014	0	0.39	0	0	0	0
WWGM2607	WWMH1791	WWMH1789			296	0.014	0	0	0	0	0	0
WWGM2610	WWMH1378	WWMH1788			84	0.013	0	0	0	0	0	0
WWGM2611	WWMH1788	WWMH1789			228	0.014	0	0	0	0	0	0
WWGM2612	WWMH1789	WWMH1790			250	0.014	0	0	0	0	0	0
WWGM2614	WWMH1792	WWMH1791			313	0.014	0	0	0	0	0	0
WWGM2615	WWMH1795	WWMH1797			321	0.013	0	0	0	0	0	0
WWGM2616	WWMH1794	WWMH1795			85	0.013	0	0	0	0	0	0
WWGM2618	WWMH1809	WWMH1805			359	0.014	0	0	0	0	0	0
WWGM2619	WWMH2679	WWMH1804			287	0.013	0	0	0	0	0	0
WWGM2622	WWMH1803	WWMH1808			135	0.013	0.64	0	0	0	0	0
WWGM2623	WWMH1807	WWMH1806			362	0.014	0	0	0	0	0	0
WWGM2624	WWMH1806	WWMH1805			148	0.014	0	0	0	0	0	0
WWGM2625	WWLH0022	WWMH1806			155	0.014	0	2.07	0	0	0	0
WWGM2626	WWMH1808	WWMH1807			290	0.014	0	0	0	0	0	0
WWGM2628	WWMH1826	WWMH1827			253	0.013	0	0.1	0	0	0	0
WWGM2630	WWMH1828	WWMH1826			267	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2631	WWMH1831	WWMH1828			56	0.013	0.15	0.06	0	0	0	0
WWGM2647	WWMH1842	WWMH1858			288	0.013	0	0	0	0	0	0
WWGM2648	WWMH1858	WWMH1857			248	0.013	0	0	0	0	0	0
WWGM2649	WWMH1859	WWMH1857			269	0.013	0	0.1	0	0	0	0
WWGM2650	WWMH1857	WWMH1855			186	0.013	0	0	0	0	0	0
WWGM2658	WWMH1855	WWMH1860			328	0.013	0	0	0	0	0	0
WWGM2660	WWMH2029	WWMH1845			353	0.014	0	0	0	0	0	0
WWGM2662	WWMH1845	WWMH1843			165	0.014	0	6.48	0	0	0	0
WWGM2663	WWMH2027	WWMH1859			461	0.013	0	0	0	0	0	0
WWGM2664	WWMH1993	WWMH1842			393	0.014	0	0	0	0	0	0
WWGM2665	WWMH1860	WWMH1848			372	0.013	0	1.37	0	0	0	0
WWGM2668	WWMH1864	WWMH1865			260	0.014	0	0	0	0	0	0
WWGM2669	WWMH1861	WWMH1864			275	0.014	0	0	0	0	0	0
WWGM2671	WWMH1868	WWMH1867			185	0.014	0	0	0	0	0	0
WWGM2672	WWMH1867	WWMH1870			250	0.014	0	0	0	0	0	0
WWGM2675	WWMH1870	WWMH1873			242	0.014	0	0	0	0	0	0
WWGM2679	WWMH1912	WWMH1911			351	0.014	0	0	0	0	0	0
WWGM2680	WWMH1911	WWMH1907			381	0.014	0	0.69	0	0	0	0
WWGM2683	WWMH1919	WWMH1918			260	0.013	0	0	0	0	0	0
WWGM2684	WWMH1917	WWMH1918			312	0.013	0	0.26	0	0	0	0
WWGM2685	WWMH1922	WWMH1917			307	0.013	0	0	0	0	0	0
WWGM2686	WWMH1921	WWMH1922			352	0.013	0	0	0	0	0	0
WWGM2689	WWMH1925	WWMH1210			297	0.013	0	0	0	0	0	0
WWGM2690	WWMH1210	WWMH1931			162	0.013	0	0.33	0	0	0	0
WWGM2691	WWMH1918	WWMH1929			260	0.013	0	0	0	0	0	0
WWGM2693	WWMH1929	WWMH1926			357	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2695	WWMH1926	WWMH1931			235	0.013	0	0	0	0	0	0
WWGM2697	WWMH1941	WWMH1946			302	0.013	0	0.17	0	0	0	0
WWGM2699	WWMH1938	WWMH1941			269	0.013	0	0	0	0	0	0
WWGM2703	WWMH1934	WWMH1935			420	0.013	0	0	0	0	0	0
WWGM2704	WWMH1945	WWMH1935			287	0.013	0.42	0.27	0	0	0	0
WWGM2707	WWMH1276	WWMH1946			381	0.013	0	0.17	0	0	0	0
WWGM2708	WWMH1946	WWMH1945			237	0.013	0	0.42	0	0	0	0
WWGM2709	WWMH1937	WWMH1936			292	0.013	0	0	0	0	0	0
WWGM2710	WWMH1936	WWMH1935			285	0.013	0	1	0	0	0	0
WWGM2711	WWMH1935	WWMH1919			255	0.013	0.27	0	0	0	0	0
WWGM2712	WWMH1954	WWMH1938			260	0.013	0	0	0	0	0	0
WWGM2714	WWMH1957	WWMH1954			260	0.014	0	0.17	0	0	0	0
WWGM2715	WWMH1953	WWMH1954			260	0.014	0	0.17	0	0	0	0
WWGM2716	WWMH1948	WWMH1953			298	0.012	0	0.09	0	0	0	0
WWGM2717	WWMH1947	WWMH1948			351	0.012	0	0	0	0	0	0
WWGM2719	WWMH1951	WWMH1957			255	0.014	0	0	0	0	0	0
WWGM2721	WWMH1949	WWMH1934			383	0.013	0	0	0	0	0	0
WWGM2722	WWMH1956	WWMH1949			272	0.013	0	0	0	0	0	0
WWGM2724	WWMH1959	WWMH1947			356	0.012	0	0	0	0	0	0
WWGM2727	WWMH1961	WWMH1962			262	0.014	0	0.04	0	0	0	0
WWGM2729	WWMH1960	WWMH1961			279	0.014	0	0	0	0	0	0
WWGM2730	WWMH1973	WWMH1967			324	0.013	0	0	0	0	0	0
WWGM2734	WWMH2190	WWMH1970			287	0.013	0	0.41	0	0	0	0
WWGM2735	WWMH1968	WWMH1970			291	0.013	0	0	0	0	0	0
WWGM2736	WWMH1969	WWMH1968			305	0.013	0	0	0	0	0	0
WWGM2737	WWMH2195	WWMH1969			288	0.013	0	0.42	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2738	WWMH2196	WWMH1971			250	0.013	0	0.09	0	0	0	0
WWGM2740	WWMH1971	WWMH1969			278	0.013	0	0.42	0	0	0	0
WWGM2741	WWMH1970	WWMH2171			259	0.013	0	5.59	0	0	0	0
WWGM2745	WWMH1976	WWMH1973			324	0.013	0	0	0	0	0	0
WWGM2746	WWMH1972	WWMH1973			273	0.013	0	0.09	0	0	0	0
WWGM2749	WWMH1967	WWMH1969			341	0.013	0	0.42	0	0	0	0
WWGM2751	WWMH1983	SSMH2			373.46	0.013	0	15.506	0	0	0	0
WWGM2752	WWMH1984	WWMH1983			190	0.013	0	0	0	0	0	0
WWGM2753	WWSPL0022	WWMH1985			25	0.014	0	0	0	0	0	0
WWGM2754	WWMH5078	WWMH1984			227	0.013	0	0	0	0	0	0
WWGM2755	WWMH1987	WWMH1945			461	0.013	0	0.75	0	0	0	0
WWGM2761	WWMH1992	WWMH1996			341	0.014	0	0.19	0	0	0	0
WWGM2762	WWMH1994	WWMH1993			303	0.014	0	0	0	0	0	0
WWGM2763	WWMH1995	WWMH1994			303	0.014	0	0.19	0	0	0	0
WWGM2764	WWMH1999	WWMH1995			325	0.014	0	0	0	0	0	0
WWGM2765	WWMH1996	WWMH1842			270	0.014	0	0.09	0	0	0	0
WWGM2767	WWMH2001	WWMH1992			342	0.014	0	0	0	0	0	0
WWGM2768	WWMH2003	WWMH2001			237	0.014	0	0	0	0	0	0
WWGM2774	WWLH0029	WWMH2010			217	0.014	0	0	0	0	0	0
WWGM2775	WWMH2010	WWMH2101			264	0.013	0	0	0	0	0	0
WWGM2776	WWMH2101	WWMH2005			127	0.013	0	0	0	0	0	0
WWGM2777	WWMH2005	WWMH2103			94	0.013	0	0	0	0	0	0
WWGM2778	WWMH2103	WWMH2105			170	0.013	0	0	0	0	0	0
WWGM2779	WWMH2105	WWMH2011			152	0.013	0	0	0	0	0	0
WWGM2783	WWMH2014	WWMH1379			205	0.013	0	0.41	0	0	0	0
WWGM2784	WWMH2024	WWMH2014			301	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2786	WWMH2011	WWMH2106			151	0.013	0	0	0	0	0	0
WWGM2787	WWMH2106	WWMH2026			140	0.013	0	0	0	0	0	0
WWGM2788	WWMH2026	WWMH2020			318	0.013	0	0.51	0	0	0	0
WWGM2789	WWMH2020	WWMH2016			137	0.013	0	0.07	0	0	0	0
WWGM2790	WWMH2016	WWMH2017			35	0.013	0	0	0	0	0	0
WWGM2791	WWMH2017	WWMH2015			249	0.013	0	0	0	0	0	0
WWGM2792	WWMH2015	WWMH2019			266	0.013	0	0	0	0	0	0
WWGM2793	WWMH2019	WWMH2018			20	0.013	0	0	0	0	0	0
WWGM2794	WWMH2018	WWMH3096			149	0.013	0	1	0	0	0	0
WWGM2795	WWMH2025	WWMH2024			254	0.013	0	0	0	0	0	0
WWGM2799	WWMH2036	WWMH1213			352	0.013	0	1.17	0	0	0	0
WWGM2810	WWMH2091	WWMH2088			191	0.013	0	0	0	0	0	0
WWGM2813	WWMH2092	WWMH2091			170	0.013	0	0	0	0	0	0
WWGM2825	WWMH2114	WWMH2108			208	0.013	0	0	0	0	0	0
WWGM2826	WWMH2108	WWMH2109			304	0.013	0	0	0	0	0	0
WWGM2827	WWMH2109	WWMH1892			305	0.013	0	0	0	0	0	0
WWGM2829	WWMH2112	WWMH2114			283	0.013	0	0.45	0	0	0	0
WWGM2830	WWMH2110	WWMH2112			299	0.013	0	0	0	0	0	0
WWGM2838	WWMH2111	WWMH2110			372	0.013	0	0	0	0	0	0
WWGM2840	WWMH2113	WWMH2114		IMPORT	243	0.013	0	0.54	0	0	0	0
WWGM2841	WWMH0355	WWMH0671			258	0.013	0	0.1	0	0	0	0
WWGM2842	WWMH0671	WWMH2122			204	0.013	0	0	0	0	0	0
WWGM2843	WWMH2122	WWMH2121			285	0.013	0	0	0	0	0	0
WWGM2844	J3	WWMH2121			60	0.013	0	0.02	0	0	0	0
WWGM2845	WWMH2121	WWMH0664			322	0.013	0.02	0	0	0	0	0
WWGM2846	WWMH0664	WWMH2120			57	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2847	WWMH2120	WWMH0619			200	0.013	0	0	0	0	0	0
WWGM2848	WWMH0619	WWMH0621			169	0.013	0	0	0	0	0	0
WWGM2849	WWMH0621	WWMH0356			259	0.013	0	0	0	0	0	0
WWGM2850	WWMH0356	BOSSMH400			301.23	0.013	0	0.2	0	0	0	0
WWGM2853	WWMH2128	WWMH1275			335	0.013	0	0	0	0	0	0
WWGM2854	WWMH2592	WWMH1270			247	0.013	0	0	0	0	0	0
WWGM2870	WWMH2132	WWMH2148			249	0.013	0	0	0	0	0	0
WWGM2874	WWMH2150	WWMH2149			302	0.013	0	0	0	0	0	0
WWGM2875	WWMH5508	WWMH2150			401	0.013	0	0	0	0	0	0
WWGM2877	WWMH2152	WWMH2151			158	0.013	0	0	0	0	0	0
WWGM2878	WWMH2151	WWMH0763			354	0.013	0	3.97	0	0	0	0
WWGM2881	WWMH2687	WWMH2152			297	0.013	0	0	0	0	0	0
WWGM2894	WWMH2169	WWMH2174			363	0.013	0	0	0	0	0	0
WWGM2897	WWMH2170	WWMH2175			396	0.013	0	0.11	0	0	0	0
WWGM2898	WWMH2174	WWMH2175			245	0.013	0	0.11	0	0	0	0
WWGM2900	WWMH2183	WWMH2177			261	0.013	0	2.72	0	0	0	0
WWGM2901	WWMH2176	WWMH2183		IMPORT	139	0.013	0	0	0	0	0	0
WWGM2902	WWMH2179	WWMH2180			239	0.013	0	0	0	0	0	0
WWGM2903	WWMH2178	WWMH2179			388	0.013	0	0	0	0	0	0
WWGM2904	WWMH2177	WWMH2178			314	0.013	0	0	0	0	0	0
WWGM2905	WWMH2188	WWMH2177			290	0.013	0	0	0	0	0	0
WWGM2906	WWMH2180	WWMH1209			168	0.013	0	0.1	0	0	0	0
WWGM2909	WWMH2171	WWMH2185			7	0.013	0	0	0	0	0	0
WWGM2910	WWMH2189	WWMH2188			303	0.013	0	1.56	0	0	0	0
WWGM2912	WWMH2187	WWMH2188			392	0.013	0	0	0	0	0	0
WWGM2913	WWMH2186	WWMH2187			399	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM2914	WWMH2185	WWMH2186			305	0.013	0	0	0	0	0	0
WWGM2918	WWMH2198	WWMH2199			321	0.013	0	1	0	0	0	0
WWGM2919	WWMH2194	WWMH2198			263	0.013	0	0	0	0	0	0
WWGM2926	WWMH2199	WWMH2189			327	0.013	0	2.07	0	0	0	0
WWGM2928	WWMH2202	WWMH2209			216	0.013	0	0	0	0	0	0
WWGM2929	WWMH2209	WWMH2205			218	0.013	0.37	0	0	0	0	0
WWGM2932	WWMH2205	WWMH2206			270	0.013	0	0	0	0	0	0
WWGM2934	WWMH2206	WWMH2207			258	0.013	0	0	0	0	0	0
WWGM2936	WWMH2221	WWMH2222			365	0.013	0	0.32	0	0	0	0
WWGM2952	WWMH2226	WWMH2225			274	0.013	0	0	0	0	0	0
WWGM2953	WWMH2225	WWMH2227			259	0.013	0	0	0	0	0	0
WWGM2954	WWMH2222	WWMH2227			280	0.013	0	0.2	0	0	0	0
WWGM2955	WWMH2227	WWMH2228			141	0.013	0	0	0	0	0	0
WWGM2958	WWMH1875	WWMH0598			403	0.013	0	0.13	0	0	0	0
WWGM2959	WWMH1876	WWMH1875			282	0.013	0	0	0	0	0	0
WWGM2960	J36	WWMH1876			110	0.013	0	0	0	0	0	0
WWGM2968	WWMH1514	WWMH0811			345	0.013	0	3.01	0	0	0	0
WWGM2973	WWMH2233	WWMH2242			251	0.013	0	0.09	0	0	0	0
WWGM2976	WWMH2239	WWMH2232			343	0.013	0	0	0	0	0	0
WWGM2978	WWMH2232	WWMH2233			290	0.013	0	0.09	0	0	0	0
WWGM2981	WWMH2242	WWMH2231			259	0.013	0	0.11	0	0	0	0
WWGM2983	WWMH2231	WWMH2176			138	0.013	0	0	0	0	0	0
WWGM3006	WWMH2256	WWMH2257			250	0.013	0	0	0	0	0	0
WWGM3008	WWMH2257	WWMH2261			265	0.013	0	0.33	0	0	0	0
WWGM3009	WWMH2260	WWMH2261			283	0.013	0	2.04	0	0	0	0
WWGM3010	WWMH2258	WWMH2260			286	0.013	0	0	0	0	0	0

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Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3011	WWMH2294	WWMH2258			236	0.013	0	0	0	0	0	0
WWGM3013	WWMH2261	WWMH2270			245	0.013	0	0	0	0	0	0
WWGM3014	WWMH2270	WWMH1274			230	0.013	0	0	0	0	0	0
WWGM3017	WWMH2061	WWMH2064			305	0.013	0	0	0	0	0	0
WWGM3018	WWMH2064	WWMH2060			295	0.013	0	0.03	0	0	0	0
WWGM3020	WWMH2060	WWMH2169			147	0.013	0	0	0	0	0	0
WWGM3022	WWMH2172	WWMH2171			328	0.013	0	5.59	0	0	0	0
WWGM3023	WWMH2173	WWMH2172			330	0.013	0	0	0	0	0	0
WWGM3024	WWMH2175	WWMH2173			343	0.013	0	0	0	0	0	0
WWGM3025	WWMH2181	WWMH2180			261	0.013	0	9.09	0	0	0	0
WWGM3026	WWLH0338	WWMH2181			122	0.013	0	0.63	0	0	0	0
WWGM3031	WWLH0450	WWMH2239			125	0.013	0	0.1	0	0	0	0
WWGM3044	WWMH1816	WWMH1559			240	0.013	0	0	0	0	0	0
WWGM3051	WWMH1872	WWMH1748			263	0.014	0	0	0	0	0	0
WWGM3060	WWMH1760	WWMH1759			142	0.012	0	0	0	0	0	0
WWGM3061	WWMH2310	WWMH1914			422	0.014	0	0	0	0	0	0
WWGM3069	WWMH0485	WWMH2278			52	0.013	0	0	0	0	0	0
WWGM3070	WWMH1886	WWMH1887			318	0.014	0	0	0	0	0	0
WWGM3071	WWMH1887	WWMH1884			396	0.014	0	0	0	0	0	0
WWGM3081	WWMH2282	WWMH2281		FM02	410	0.011	0	0.75	0	0	0	0
WWGM3090	WWMH2298	WWMH2294			239	0.013	0	0	0	0	0	0
WWGM3100	WWMH2302	WWMH0485			331	0.013	0	0	0	0	0	0
WWGM3101	WWMH2303	WWMH2302			278	0.013	0	1.05	0	0	0	0
WWGM3106	WWMH1387	WWMH2302			408	0.013	0	0.02	0	0	0	0
WWGM3114	WWMH2319	WWMH2320			333	0.013	0	0	0	0	0	0
WWGM3115	WWMH2321	WWMH3112			44	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3119	WWMH2320	WWMH2321			387	0.013	0	0	0	0	0	0
WWGM3126	WWMH2948	WWMH2331			32	0.013	0	0	0	0	0	0
WWGM3127	WWMH2331	WWMH2332			374	0.013	0	0	0	0	0	0
WWGM3128	WWMH2335	WWMH2331			260	0.013	0	0.23	0	0	0	0
WWGM3140	WWMH2334	WWMH2319			363	0.013	0	0.18	0	0	0	0
WWGM3152	WWMH2332	WWMH2333			361	0.013	0	0	0	0	0	0
WWGM3153	WWMH2333	WWMH2334			364	0.013	0	0	0	0	0	0
WWGM3156	WWMH2370	WWMH2123			71	0.013	0	0	0	0	0	0
WWGM3160	WWMH2367	WWMH2370			424	0.013	0	0	0	0	0	0
WWGM3161	WWMH2368	WWMH2367			241	0.013	0	0.57	0	0	0	0
WWGM3162	WWMH2362	WWMH2368			287	0.013	0	0	0	0	0	0
WWGM3163	WWMH3978	WWMH2352			331	0.013	0	2.25	0	0	0	0
WWGM3165	WWMH2366	WWMH2367			298	0.013	0	0.57	0	0	0	0
WWGM3172	WWMH2619	WWMH2367			262	0.013	0	0	0	0	0	0
WWGM3178	WWMH2352	WWMH2362			279	0.013	0	0.02	0	0	0	0
WWGM3199	WWMH2460	WWMH2461			288	0.013	0	0.09	0	0	0	0
WWGM3203	WWMH2447	WWMH2474			305	0.013	0	0.43	0	0	0	0
WWGM3205	WWMH2466	WWMH2447			173	0.013	0	0	0	0	0	0
WWGM3206	WWMH2467	WWMH2466			270	0.013	0	0	0	0	0	0
WWGM3210	WWMH2461	WWMH2473			255	0.013	0	0.11	0	0	0	0
WWGM3214	WWMH2473	WWMH1430			254	0.013	0	0.28	0	0	0	0
WWGM3220	WWMH2480	WWMH2481			286	0.013	0	0.16	0	0	0	0
WWGM3222	WWMH2478	WWMH2480			275	0.013	0	0.11	0	0	0	0
WWGM3227	WWMH2485	WWMH2484			330	0.013	0	0.37	0	0	0	0
WWGM3228	WWMH2483	WWMH2485			330	0.013	0	0	0	0	0	0
WWGM3229	WWMH2482	WWMH2483			151	0.014	0	0.09	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3230	WWMH2489	WWMH2486			209	0.013	0	0	0	0	0	0
WWGM3231	WWMH2486	WWMH2482			210	0.013	0	0.09	0	0	0	0
WWGM3235	WWMH2481	WWMH1003			265	0.013	0	0	0	0	0	0
WWGM3240	WWMH2507	WWMH2506			234	0.013	0	0	0	0	0	0
WWGM3241	WWMH2506	WWMH2500			290	0.013	0	0.87	0	0	0	0
WWGM3242	WWMH2492	WWMH2491			13	0.013	0	0	0	0	0	0
WWGM3246	WWMH2503	WWMH2492			290	0.013	0	0.04	0	0	0	0
WWGM3252	WWMH2517	WWMH2515			222	0.013	0	0	0	0	0	0
WWGM3254	WWMH2516	WWMH2517			258	0.013	0	0	0	0	0	0
WWGM3255	WWMH2513	WWMH2516			374	0.013	0	0.09	0	0	0	0
WWGM3257	WWMH2515	WWMH2514			330	0.013	0	0.09	0	0	0	0
WWGM3260	WWMH2514	WWMH2528			255	0.013	0	0.1	0	0	0	0
WWGM3261	WWMH2521	WWMH2518			250	0.013	0	0	0	0	0	0
WWGM3262	WWMH2518	WWMH2529			250	0.013	0	0	0	0	0	0
WWGM3266	WWMH2522	WWMH2521			400	0.013	1.36	0.11	0	0	0	0
WWGM3272	WWMH2528	WWMH1407			212	0.013	0	0	0	0	0	0
WWGM3273	WWMH2529	WWMH2514			255	0.013	0	0	0	0	0	0
WWGM3275	WWMH5083	WWMH1445			476	0.014	0	0	0	0	0	0
WWGM3276	WWLH0001	WWMH1501			128	0.011	0	1.48	0	0	0	0
WWGM3277	WWMH1797	WWMH1796			309	0.013	0	0	0	0	0	0
WWGM3280	WWMH1601	WWMH1603			243	0.013	0	0	0	0	0	0
WWGM3290	WWMH2541	WWMH2179			261	0.013	0	6.23	0	0	0	0
WWGM3291	WWMH2549	WWMH1023			264	0.013	0	0.5	0	0	0	0
WWGM3292	WWMH2671	WWMH2550			208	0.013	0	0.11	0	0	0	0
WWGM3293	WWMH2550	WWMH2549			366	0.013	0	0.11	0	0	0	0
WWGM3298	WWMH3926	WWMH2545			273	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3299	WWMH2545	WWMH2543			235	0.013	0	0	0	0	0	0
WWGM3305	WWMH2551	WWMH4888			301	0.013	0	0	0	0	0	0
WWGM3307	WWMH2561	WWMH2551			71	0.013	0	0.17	0	0	0	0
WWGM3316	WWMH2564	WWMH2563			277	0.013	0	0	0	0	0	0
WWGM3317	WWMH2563	WWMH2560			289	0.013	0	0	0	0	0	0
WWGM3319	WWMH2560	WWMH2562			186	0.013	0	0	0	0	0	0
WWGM3324	WWMH2562	WWMH2561			37	0.013	0	0	0	0	0	0
WWGM3335	WWMH2574	WWMH0406			413	0.013	0	0	0	0	0	0
WWGM3343	WWMH2593	WWMH2592			201	0.013	0	0.26	0	0	0	0
WWGM3349	WWMH2777	WWMH2618			290	0.013	0	0.73	0	0	0	0
WWGM3350	WWMH2608	WWMH2609			299	0.013	0	0	0	0	0	0
WWGM3351	WWMH2612	WWMH2622			254	0.013	0	1.12	0	0	0	0
WWGM3352	WWMH2622	WWMH2601			406	0.013	0	0.17	0	0	0	0
WWGM3355	WWMH2604	WWMH2622			249	0.013	0	0	0	0	0	0
WWGM3359	WWMH2599	WWMH2607			378	0.013	0	0	0	0	0	0
WWGM3361	WWMH2597	WWMH2616			249	0.014	0	0	0	0	0	0
WWGM3362	WWMH2620	WWMH2597			183	0.014	0	0	0	0	0	0
WWGM3363	WWMH2615	WWMH2614			396	0.013	0	0	0	0	0	0
WWGM3364	WWMH2621	WWMH2620			376	0.014	0	0	0	0	0	0
WWGM3365	WWMH2598	WWMH2621			367	0.013	0	0	0	0	0	0
WWGM3366	WWMH2609	WWMH2616			307	0.013	0	0.66	0	0	0	0
WWGM3367	WWMH2616	WWMH2617			399	0.013	0	0	0	0	0	0
WWGM3368	WWMH2617	WWMH2618			326	0.013	0	0	0	0	0	0
WWGM3369	WWMH2618	WWMH2619			313	0.013	0	0	0	0	0	0
WWGM3372	WWMH2607	WWMH2597			383	0.013	0	0.58	0	0	0	0
WWGM3373	WWMH2601	WWMH2608			306	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3375	WWMH5509	WWMH2615			293	0.013	0	0	0	0	0	0
WWGM3376	WWMH2614	WWMH2620			400	0.013	0	1.09	0	0	0	0
WWGM3377	WWMH3337	WWMH1028			498	0.013	0	0.26	0	0	0	0
WWGM3379	WWMH2656	WWMH2625			258	0.013	0	0	0	0	0	0
WWGM3390	WWMH2652	WWMH1028			400	0.013	0	1.23	0	0	0	0
WWGM3391	WWMH2651	WWMH2652			400	0.013	0	0	0	0	0	0
WWGM3392	WWMH2650	WWMH0763			273	0.017	0	0	0	0	0	0
WWGM3393	WWMH1028	WWMH2650			264	0.017	0	0	0	0	0	0
WWGM3400	WWMH2625	WWMH2653			297	0.013	0	0	0	0	0	0
WWGM3401	WWMH2653	WWMH2658			151	0.013	0	5.45	0	0	0	0
WWGM3413	WWMH2543	WWMH2671			208	0.013	0	0	0	0	0	0
WWGM3417	WWMH2500	WWMH2672			186	0.013	0	0	0	0	0	0
WWGM3418	WWMH2673	WWMH2594			203	0.013	0.17	0	0	0	0	0
WWGM3419	WWMH1600	WWMH2674			375	0.013	0	0	0	0	0	0
WWGM3420	WWMH0338	WWMH2496			202	0.013	0	0	0	0	0	0
WWGM3421	WWMH2675	WWMH0830			240	0.013	0	0.79	0	0	0	0
WWGM3425	WWMH1805	WWMH2679			290	0.013	0	0	0	0	0	0
WWGM3432	WWMH2427	WWMH2687			340	0.013	0	0.16	0	0	0	0
WWGM3433	WWMH2701	WWMH2427			204	0.013	0	0	0	0	0	0
WWGM3434	WWMH2707	WWMH2701			356	0.013	0	0.27	0	0	0	0
WWGM3436	WWMH2688	WWMH2687			325	0.013	0	0.36	0	0	0	0
WWGM3437	WWMH2700	WWMH2688			319	0.013	0	0	0	0	0	0
WWGM3442	WWMH2725	WWMH2691			279	0.013	0	0	0	0	0	0
WWGM3443	WWMH2699	WWMH2693			381	0.013	0	0.5	0	0	0	0
WWGM3444	WWMH2694	WWMH2692			305	0.014	0	0	0	0	0	0
WWGM3445	WWMH2692	WWMH2693			350	0.013	0	0.41	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3446	J21	WWMH2694			37	0.014	0	0	0	0	0	0
WWGM3450	WWMH2697	WWMH2699			361	0.013	0	0.1	0	0	0	0
WWGM3454	WWMH2693	WWMH2700			322	0.013	0	0	0	0	0	0
WWGM3456	WWMH2691	WWMH2702			345	0.013	0	0	0	0	0	0
WWGM3461	WWMH2702	WWMH2707			363	0.013	0	0	0	0	0	0
WWGM3470	WWMH2690	WWMH2714			278	0.013	0	0	0	0	0	0
WWGM3475	J22	WWMH2690			43	0.014	0	0	0	0	0	0
WWGM3476	WWMH0331	WWMH2988		IMPORT	6	0.013	0	0	0	0	0	0
WWGM3477	WWMH2714	WWMH2726			307	0.014	0	0	0	0	0	0
WWGM3478	WWMH2726	WWMH2725			475	0.014	0	0	0	0	0	0
WWGM3479	WWMH0061	WWMH0135			161	0.013	0	0	0	0	0	0
WWGM3486	WWMH0575	WWMH3178			166	0.013	0	0	0	0	0	0
WWGM3487	WWMH2730	WWMH2731			518	0.013	0	0	0	0	0	0
WWGM3488	WWMH2731	WWMH2732			531	0.013	0	0	0	0	0	0
WWGM3492	WWMH1257	WWMH2735			240	0.013	0	0	0	0	0	0
WWGM3493	WWMH2735	WWMH0934			243	0.013	0	0.94	0	0	0	0
WWGM3494	WWMH0934	WWMH2956			472	0.013	0	0.1	0	0	0	0
WWGM3495	WWMH0459	WWMH0462			241	0.013	0	0	0	0	0	0
WWGM3496	WWMH0462	WWMH0455			255	0.013	0	1	0	0	0	0
WWGM3505	WWMH3097	WWMH1412			545	0.011	0	0	0	0	0	0
WWGM3506	WWMH0839	WWMH0241			120	0.013	0	0	0	0	0	0
WWGM3508	WWMH0189	WWMH3100			350	0.014	0	0	0	0	0	0
WWGM3509	WWMH1020	WWMH3101			127	0.014	0	0.11	0	0	0	0
WWGM3510	WWMH2748	WWMH3103			151	0.014	0	0	0	0	0	0
WWGM3511	WWMH0360	WWMH3104			579	0.014	0.3	0	0	0	0	0
WWGM3515	WWMH0811	WWMH0267			726	0.013	0	0.34	0	0	0	0

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Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3529	WWMH3113	WWMH3114			386	0.013	0	0	0	0	0	0
WWGM3530	WWMH3114	WWMH3115			402	0.013	0	0	0	0	0	0
WWGM3531	WWMH3115	WWMH3120			416	0.013	0	0	0	0	0	0
WWGM3532	WWMH3123	WWMH3120			360	0.013	0	0	0	0	0	0
WWGM3533	WWMH3121	WWMH3123			368	0.013	0	0	0	0	0	0
WWGM3535	MH3565	WWMH3115			42	0.013	0	9.86	0	0	0	0
WWGM3536	WWMH3122	WWMH3120			89	0.013	0	0	0	0	0	0
WWGM3537	WWMH3120	WWMH3116			473	0.013	0	0	0	0	0	0
WWGM3538	WWMH3124	WWMH3116			28	0.013	0	13.13	0	0	0	0
WWGM3539	WWMH3116	WWMH3117			367	0.017	0	0	0	0	0	0
WWGM3541	WWMH3117	WWMH3118			243	0.017	0	0	0	0	0	0
WWGM3542	WWMH3118	WWMH3119			181	0.013	0	0.03	0	0	0	0
WWGM3545	WWMH3119	WWMH5146			163	0.013	0	3.09	0	0	0	0
WWGM3546	WWMH3112	WWMH3113			68	0.013	0	0	0	0	0	0
WWGM3548	WWSPL0038	WWMH3113			84	0.013	0	6.5	0	0	0	0
WWGM3549	MH3555	WWMH3114			20	0.013	0	11.29	0	0	0	0
WWGM3554	WWMH0552	WWMH2742			90	0.014	0	0	0	0	0	0
WWGM3558	WWMH0267	WWMH2748			247	0.014	0	0	0	0	0	0
WWGM3564	WWMH2749	WWMH2733			401	0.013	0	0	0	0	0	0
WWGM3566	WWMH2750	WWMH2733			400	0.013	0	3.89	0	0	0	0
WWGM3567	WWMH2751	WWMH2750			394	0.013	0	0	0	0	0	0
WWGM3569	WWMH2752	WWMH2751			397	0.013	0	0	0	0	0	0
WWGM3570	WWMH2814	WWMH2752			128	0.013	0	0	0	0	0	0
WWGM3583	J26	WWMH0454			26	0.013	0	0.33	0	0	0	0
WWGM3585	WWMH2755	WWMH2754			301	0.013	0	2.7	0	0	0	0
WWGM3586	WWMH2757	WWMH2756			179	0.013	0	0.17	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3587	WWMH2756	WWMH0454			167	0.013	0	0.17	0	0	0	0
WWGM3589	WWMH2758	WWMH2757			268	0.013	0	0	0	0	0	0
WWGM3594	WWMH2759	WWMH2758			150	0.013	0	0	0	0	0	0
WWGM3595	WWMH2760	WWMH2759			155	0.013	0	0	0	0	0	0
WWGM3596	WWMH2761	WWMH2760			184	0.013	0	0	0	0	0	0
WWGM3599	WWMH1404	WWMH2765			18	0.013	0	0	0	0	0	0
WWGM3600	WWMH2766	WWMH0383			253	0.017	0	0	0	0	0	0
WWGM3604	WWMH1087	WWMH1088			295	0.013	0	0	0	0	0	0
WWGM3605	WWMH1088	WWMH1089			250	0.013	0	0	0	0	0	0
WWGM3607	WWMH1282	WWMH2771			445	0.013	0	0	0	0	0	0
WWGM3608	WWMH2772	WWMH2619			280	0.013	0	0.69	0	0	0	0
WWGM3617	WWMH0547	WWMH3745			184	0.013	0	0	0	0	0	0
WWGM3618	WWMH3744	WWMH0975			246	0.013	0	0.5	0	0	0	0
WWGM3630	WWMH2794	WWMH2793			335	0.013	0	0	0	0	0	0
WWGM3631	WWMH2793	WWMH2764			337	0.013	0	0.74	0	0	0	0
WWGM3633	WWMH2795	WWMH2794			189	0.013	0	2.57	0	0	0	0
WWGM3652	WWMH2815	WWMH2814			300	0.013	0	0	0	0	0	0
WWGM3653	WWMH2816	WWMH2815			381	0.013	0	0	0	0	0	0
WWGM3654	WWMH2818	WWMH2816			400	0.013	0	0	0	0	0	0
WWGM3655	WWMH2817	WWMH2818			400	0.013	0	0	0	0	0	0
WWGM3656	WWMH2819	WWMH2817			419	0.013	0	0	0	0	0	0
WWGM3658	WWMH2762	WWMH2764			401	0.013	0	0	0	0	0	0
WWGM3659	WWMH2764	WWMH2763			263	0.013	0	0	0	0	0	0
WWGM3660	WWMH2763	WWMH0482			262	0.013	0	0	0	0	0	0
WWGM3662	WWMH1255	WWMH2740			40	0.013	0	0	0	0	0	0
WWGM3664	WWMH2821	WWMH0117			296	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3665	WWMH1344	WWMH2822			385	0.013	0	0	0	0	0	0
WWGM3666	WWMH1021	WWMH2823			399	0.013	0	0	0	0	0	0
WWGM3667	WWMH0018	WWMH2824			252	0.013	0	0	0	0	0	0
WWGM3669	WWMH2826	WWMH1565			78	0.013	0	0	0	0	0	0
WWGM3671	WWMH1327	WWMH0215			270	0.013	0	0	0	0	0	0
WWGM3674	WWMH2829	WWMH2371			396	0.013	0	7.23	0	0	0	0
WWGM3675	WWMH2937	WWMH2829			230	0.013	0	0.71	0	0	0	0
WWGM3676	WWMH2831	WWMH2829			255	0.013	0	0.09	0	0	0	0
WWGM3677	WWMH2932	WWMH2831			87	0.013	0	1.28	0	0	0	0
WWGM3679	WWMH2830	WWMH2831			192	0.013	0	0.1	0	0	0	0
WWGM3680	WWMH2838	WWMH2830			359	0.013	0	0	0	0	0	0
WWGM3681	WWMH2832	WWMH2932			248	0.013	0	0	0	0	0	0
WWGM3695	WWMH2837	WWMH2838			294	0.013	0	0	0	0	0	0
WWGM3711	WWMH2840	WWMH4161			63	0.013	0	1.34	0	0	0	0
WWGM3712	WWMH2889	WWMH2840			316	0.013	0	0	0	0	0	0
WWGM3713	WWMH2841	WWMH2889			169	0.013	0	0	0	0	0	0
WWGM3714	WWMH2890	WWMH3128			244	0.013	0	0	0	0	0	0
WWGM3715	WWMH2842	WWMH2890			244	0.013	0	0	0	0	0	0
WWGM3716	WWMH2843	WWMH2842			153	0.013	0	0	0	0	0	0
WWGM3725	WWMH2846	WWMH2841			271	0.013	0	0.75	0	0	0	0
WWGM3733	WWMH2896	WWMH2843			346	0.013	0	0.75	0	0	0	0
WWGM3734	WWMH2895	WWMH2899			346	0.013	0	0	0	0	0	0
WWGM3735	WWMH2899	WWMH2896			346	0.013	0	0	0	0	0	0
WWGM3736	WWMH2849	WWMH2895			348	0.013	0	0	0	0	0	0
WWGM3737	WWMH2904	WWMH2846			372	0.013	0	0	0	0	0	0
WWGM3738	WWMH2905	WWMH2904			372	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3739	WWMH2858	WWMH2905			371	0.013	0	0	0	0	0	0
WWGM3740	WWMH2897	WWMH2843			300	0.013	0	0.75	0	0	0	0
WWGM3741	WWMH2898	WWMH2897			300	0.013	0	0	0	0	0	0
WWGM3742	WWMH2850	WWMH2898			286	0.013	0	0	0	0	0	0
WWGM3743	WWSPL0033	WWMH2850			77	0.013	0	0.5	0	0	0	0
WWGM3744	WWMH5498	WWMH2850			83	0.013	0	0	0	0	0	0
WWGM3745	WWMH3979	WWMH2849			45	0.013	0	0	0	0	0	0
WWGM3747	WWMH0944	WWMH3126			94	0.013	0	0	0	0	0	0
WWGM3751	WWLH0370	WWMH2858			22	0.013	0	0	0	0	0	0
WWGM3752	WWMH3128	WWMH2841			86	0.013	0	0	0	0	0	0
WWGM3753	WWLH0385	WWMH3128			43	0.013	0	4.68	0	0	0	0
WWGM3754	WWMH3130	WWMH4276			373.016	0.013	0	0	0	0	0	0
WWGM3755	WWMH3129	WWMH3130			391	0.013	0	0	0	0	0	0
WWGM3756	J17	WWMH3129			5	0.013	0	0	0	0	0	0
WWGM3758	WWMH3131	WWMH0469			203	0.013	0	0.17	0	0	0	0
WWGM3768	WWMH3138	WWMH3142			207	0.013	0	0.31	0	0	0	0
WWGM3769	WWMH3139	WWMH3138			226	0.013	0	0	0	0	0	0
WWGM3770	WWMH3141	WWMH3139			151	0.013	0	0	0	0	0	0
WWGM3771	WWMH3140	WWMH3141			320	0.013	0	0	0	0	0	0
WWGM3772	WWMH3143	WWMH0452			261	0.013	0	0	0	0	0	0
WWGM3773	WWMH3144	WWMH3143			167	0.013	0	0.07	0	0	0	0
WWGM3774	WWMH3145	WWMH3144			218	0.013	0	0.09	0	0	0	0
WWGM3775	WWMH3146	WWMH3147			396	0.012	0	0.11	0	0	0	0
WWGM3781	WWMH0438	WWMH3022			247	0.013	0	0	0	0	0	0
WWGM3789	WWMH3775	WWMH3161			108	0.013	0	0	0	0	0	0
WWGM3790	SCO0030	WWMH3161			63	0.013	0	1	0	0	0	0

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Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3792	WWMH1131	WWMH0399			196	0.013	0	0	0	0	0	0
WWGM3801	WWMH0420	WWMH3166			328	0.017	0	0	0	0	0	0
WWGM3804	WWMH1099	WWMH1098			127	0.013	0	0	0	0	0	0
WWGM3807	WWMH1098	WWMH1097			185	0.013	0.14	0	0	0	0	0
WWGM3808	WWMH3168	WWMH0445		E2	366	0.013	0	0	0	0	0	0
WWGM3821	WWMH3193	WWMH3196			200	0.013	0	1.5	0	0	0	0
WWGM3841	WWMH3104	WWMH3196			136	0.013	0	0	0	0	0	0
WWGM3842	WWMH3203	WWMH3202			95	0.013	0	0	0	0	0	0
WWGM3843	WWMH3202	WWMH3201			262	0.013	0	0	0	0	0	0
WWGM3844	WWSPL0040	WWMH3200		PLUGGED	142	0.014	0	0.11	0	0	0	0
WWGM3845	WWMH3201	WWMH3200			293	0.013	0	2.26	0	0	0	0
WWGM3846	WWMH3204	WWMH3203			391	0.013	0	0.1	0	0	0	0
WWGM3848	WWMH3200	WWMH3205			186	0.014	0	0	0	0	0	0
WWGM3853	WWMH3210	WWMH3208			277	0.013	0	0	0	0	0	0
WWGM3854	WWMH3208	WWMH3205			179	0.013	0	2.56	0	0	0	0
WWGM3855	WWMH3213	WWMH3211			211	0.013	0	0	0	0	0	0
WWGM3858	WWMH3217	WWMH3216			296	0.013	0	0	0	0	0	0
WWGM3859	WWMH3216	WWMH3214			235	0.013	0	0.11	0	0	0	0
WWGM3862	WWMH3219	WWMH3217			353	0.013	0	0	0	0	0	0
WWGM3863	WWMH3220	WWMH3219			350	0.013	0	0	0	0	0	0
WWGM3864	WWMH3221	WWMH3220			214	0.013	0	0	0	0	0	0
WWGM3865	WWMH3222	WWMH3221			268	0.013	0	0	0	0	0	0
WWGM3866	WWMH3223	WWMH3222			229	0.013	0	0	0	0	0	0
WWGM3867	WWMH3224	WWMH3223			309	0.013	0	0	0	0	0	0
WWGM3868	WWMH3205	WWMH3231			494	0.014	0	0	0	0	0	0
WWGM3869	WWMH3225	WWMH3230			582	0.014	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3870	WWMH3231	WWMH3225			94	0.014	0	0	0	0	0	0
WWGM3871	WWMH3230	WWMH3229			468	0.014	0	0	0	0	0	0
WWGM3872	WWMH3229	WWMH3228			272	0.014	0	0	0	0	0	0
WWGM3873	WWMH3227	WWMH3226			442	0.014	0	0	0	0	0	0
WWGM3874	WWMH3226	WWMH5150			75	0.014	0	0.08	0	0	0	0
WWGM3876	WWMH3409	WWMH3406			257	0.013	0	0	0	0	0	0
WWGM3877	WWMH3424	WWMH3400			430	0.013	0	1	0	0	0	0
WWGM3878	WWMH3425	WWMH3424			419	0.013	0	0	0	0	0	0
WWGM3882	WWMH3458	WWMH3400			424	0.013	0	0	0	0	0	0
WWGM3883	WWMH3428	WWMH3458			262	0.013	0	3.62	0	0	0	0
WWGM3884	WWMH3471	WWMH3428			262	0.013	0	0	0	0	0	0
WWGM3888	WWMH3427	WWMH3458			139	0.013	0	0.11	0	0	0	0
WWGM3889	WWMH3463	WWMH3427			390	0.013	0	0	0	0	0	0
WWGM3890	WWMH3459	WWMH3463			511	0.013	0	0	0	0	0	0
WWGM3891	WWMH3460	WWMH3459			597	0.013	0	0	0	0	0	0
WWGM3892	WWMH3435	WWMH3459			348	0.013	0	3.94	0	0	0	0
WWGM3893	WWMH3436	WWMH3435			348	0.013	0	0	0	0	0	0
WWGM3896	WWMH3449	WWMH3450			390	0.013	0	0.42	0	0	0	0
WWGM3897	WWMH3450	WWMH3451			316	0.013	0	0	0	0	0	0
WWGM3898	WWMH3451	WWMH3464			368	0.013	0	0	0	0	0	0
WWGM3899	WWMH3464	WWMH3463			190	0.013	0	1.64	0	0	0	0
WWGM3915	WWMH3470	WWMH3468			354	0.013	0	0	0	0	0	0
WWGM3916	WWMH3468	WWMH3460			296	0.013	0	0	0	0	0	0
WWGM3966	WWMH3748	WWMH3749			252	0.013	0	0.1	0	0	0	0
WWGM3967	WWMH3751	WWMH3924			239	0.013	0	0	0	0	0	0
WWGM3968	WWMH3749	WWMH3751			211	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM3969	WWMH2733	WWMH3748			198	0.013	0	0	0	0	0	0
WWGM3970	WWMH3923	WWMH3750			184	0.013	0	0	0	0	0	0
WWGM3983	WWMH3268	WWMH3270			221	0.013	0	0	0	0	0	0
WWGM3984	WWMH3270	WWMH3271			277	0.013	0	0	0	0	0	0
WWGM3986	WWMH3271	WWMH3274			309	0.013	0	0	0	0	0	0
WWGM3987	WWMH3274	WWMH3294			111	0.013	0	0	0	0	0	0
WWGM3990	WWMH3281	WWMH3279			269	0.013	0	0.25	0	0	0	0
WWGM3991	WWMH3280	WWMH3281			203	0.013	0	0	0	0	0	0
WWGM3992	WWMH3282	WWMH3280			255	0.014	0	0.33	0	0	0	0
WWGM3994	WWMH3279	WWMH3283			209	0.013	0	0	0	0	0	0
WWGM3999	WWMH3260	WWMH3291			75	0.013	0	0	0	0	0	0
WWGM4028	WWMH5021	WWMH3337			324	0.013	0	0	0	0	0	0
WWGM4029	WWMH3339	WWMH3338			421	0.013	0	0	0	0	0	0
WWGM4030	WWMH3276	WWMH3339			420	0.013	0	0	0	0	0	0
WWGM4031	WWMH3340	WWMH3276		improvement	500	0.013	0	0	0	0	0	0
WWGM4032_1	WWMH3341	WWMH5200		improvement	335.27	0.013	0	0.206	0	0	0	0
WWGM4032_2	WWMH5200	WWMH3340		improvement	164.73	0.013	0.206	0	0	0	0	0
WWGM4033	WWMH3342	WWMH3341		improvement	500	0.013	0	0	0	0	0	0
WWGM4042	WWMH3396	WWMH3392			342	0.014	0	0	0	0	0	0
WWGM4043	WWMH3346	WWMH3396			282	0.013	0	0	0	0	0	0
WWGM4044	WWMH3347	WWMH3346			292	0.013	0	0.1	0	0	0	0
WWGM4046	WWMH0959	WWMH0693			462	0.013	0	0	0	0	0	0
WWGM4047	WWMH3348	WWMH3347			465	0.014	0	0	0	0	0	0
WWGM4051	WWMH3349	WWMH3348			314	0.014	0	0	0	0	0	0
WWGM4052	WWMH3350	WWMH3349			209	0.014	0	0	0	0	0	0
WWGM4053	WWMH3344	WWMH3351			398	0.014	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM4054	WWMH3351	WWMH3350			333	0.014	0	0	0	0	0	0
WWGM4055	WWMH3345	WWMH3344			364	0.012	0	0	0	0	0	0
WWGM4056	WWMH3379	WWMH3353			368	0.014	0	0	0	0	0	0
WWGM4057	WWMH3353	WWMH3352			492	0.014	0	0	0	0	0	0
WWGM4058	WWMH3352	WWMH3345			331	0.014	0	0	0	0	0	0
WWGM4068	WWMH3400	WWMH3364			553	0.014	0	0	0	0	0	0
WWGM4070	WWMH3401	WWMH3363			235	0.014	0	0	0	0	0	0
WWGM4071	WWMH3364	WWMH3401			257	0.014	0	0	0	0	0	0
WWGM4073	WWMH3363	WWMH3365			391	0.014	0	0	0	0	0	0
WWGM4084	WWMH3406	WWMH3378			235	0.013	0	1.67	0	0	0	0
WWGM4086	WWMH3365	WWMH3378			387	0.014	0	0	0	0	0	0
WWGM4088	WWMH3378	WWMH3379			388	0.014	0	0	0	0	0	0
WWGM4100	WWMH3397	WWMH3346			500	0.013	0.09	1.5	0	0	0	0
WWGM4101	WWMH4099	WWMH3397			122	0.013	0	0	0	0	0	0
WWGM4111	WWMH3420	WWMH3409			257	0.013	0	0	0	0	0	0
WWGM4130	WWMH3211	WWMH3210			13	0.013	0	0	0	0	0	0
WWGM4131	WWMH2400	WWMH2371			10	0.013	0	1.25	0	0	0	0
WWGM4132	WWMH0513	WWMH3142			85	0.013	0	0	0	0	0	0
WWGM4135	WWMH0401	WWMH3506			49	0.014	0	0	0	0	0	0
WWGM4136	WWLH0433	WWMH0129			40	0.013	0	0.55	0	0	0	0
WWGM4145	WWMH3750	WWMH3749			58	0.013	0	0	0	0	0	0
WWGM4462	WWMH2068	WWMH2075			329	0.013	0	0.1	0	0	0	0
WWGM4464	WWMH2069	WWMH2070			220	0.013	0	0.1	0	0	0	0
WWGM4465	WWMH2070	WWMH2075			162	0.013	0	0	0	0	0	0
WWGM4466	WWMH2075	WWMH2066			109	0.013	0	0.1	0	0	0	0
WWGM4467	WWMH2074	WWMH2066			53	0.013	0	0.1	0	0	0	0

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Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM4469	WWMH2067	WWMH2074			300	0.013	0	0.13	0	0	0	0
WWGM4475	WWMH2076	WWMH2073			203	0.013	0	0.1	0	0	0	0
WWGM4476	WWMH2073	WWMH2065			85	0.013	0	0.1	0	0	0	0
WWGM4477	WWMH2065	WWMH2079			207	0.013	0	0.05	0	0	0	0
WWGM4478	WWMH2066	WWMH2080			212	0.013	0	0.1	0	0	0	0
WWGM4839	WWMH3157	WWMH3954			200	0.014	0	0	0	0	0	0
WWGM4861	WWMH3515	WWMH3514			20	0.013	0	0	0	0	0	0
WWGM4862	WWMH3517	WWMH3516			225	0.013	0	0	0	0	0	0
WWGM4863	WWMH3518	WWMH3517			333	0.013	0	0	0	0	0	0
WWGM4864	WWMH3519	WWMH3518			400	0.013	0	0	0	0	0	0
WWGM4865	WWMH3520	WWMH3519			343	0.013	0	0	0	0	0	0
WWGM4866	WWMH4954	WWMH3520			400	0.013	0	0	0	0	0	0
WWGM4875	WWMH3516	WWMH3515			242	0.013	0	0	0	0	0	0
WWGM4876	WWMH3521	WWMH0598			426	0.013	0	0.17	0	0	0	0
WWGM4880	WWMH3993	WWMH3926			220	0.013	0	0.45	0	0	0	0
WWGM4881	WWMH3994	WWMH3993			340	0.013	0	0	0	0	0	0
WWGM4883	WWMH3934	WWMH1149			26	0.013	0	0.21	0	0	0	0
WWGM4890	WWMH3075	WWMH3531			320	0.013	0	0	0	0	0	0
WWGM4891	WWMH3532	WWMH1183			8	0.013	0.1	0	0	0	0	0
WWGM5166	WWMH3777	WWMH3778			220	0.013	0	0	0	0	0	0
WWGM5167	WWMH3778	WWMH3175			219	0.013	0	0.05	0	0	0	0
WWGM5172	WWMH3888	WWMH3907			204	0.013	0	0.18	0	0	0	0
WWGM5176	WWMH3895	WWMH3894			182	0.013	0	0.1	0	0	0	0
WWGM5187	WWMH3907	WWMH3908			127	0.013	0	0	0	0	0	0
WWGM5188	WWMH3908	WWMH3979			312	0.013	0	2.22	0	0	0	0
WWGM5192	WWMH3912	WWMH3913			196	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM5193	WWMH3913	WWMH3914			190	0.013	0	0	0	0	0	0
WWGM5194	WWMH3914	WWMH3915			44	0.013	0	0	0	0	0	0
WWGM5195	WWMH3915	WWMH3894			85	0.013	0	0.1	0	0	0	0
WWGM5196	WWMH3894	WWMH3916			259	0.013	0	0	0	0	0	0
WWGM5197	WWMH3916	WWMH2843			88	0.013	0	3.05	0	0	0	0
WWGM5201	WWMH3840	WWMH3839			25	0.013	0	0	0	0	0	0
WWGM5203	WWMH3782	WWMH3425			481	0.013	0	0.01	0	0	0	0
WWGM5208	WWMH4165	WWMH1156			63	0.013	0	0	0	0	0	0
WWGM5209	WWMH3924	WWMH2762			457	0.013	0	0.01	0	0	0	0
WWGM5212	J15	WWMH2762			60	0.013	0	17.01	0	0	0	0
WWGM5213	WWMH3918	WWMH3919			215	0.013	0	0	0	0	0	0
WWGM5214	WWMH3919	WWMH3920			289	0.013	0	0	0	0	0	0
WWGM5215	WWMH3920	WWMH3921			300	0.013	0	0	0	0	0	0
WWGM5216	WWMH3921	WWMH3922			344	0.013	0	0	0	0	0	0
WWGM5217	WWMH3922	WWMH3923			247	0.013	0	0	0	0	0	0
WWGM5223	WWMH3785	WWMH3786			363	0.013	0	0	0	0	0	0
WWGM5224	WWMH3786	WWMH3800			362	0.013	0	0	0	0	0	0
WWGM5238	J2	WWMH3784_			84.922	0.013	0	0.624	0	0	0	0
WWGM5239	WWMH3805	WWMH3799			346	0.013	0	0	0	0	0	0
WWGM5241	WWMH3800	WWMH3805			233	0.013	0	0.1	0	0	0	0
WWGM5245	WWMH3803	WWMH3804			300	0.013	0	0	0	0	0	0
WWGM5246	WWMH4236	WWMH3805			218	0.013	0	0.1	0	0	0	0
WWGM5247	WWMH3799	J2			254	0.013	0	0	0	0	0	0
WWGM5251	WWMH3802	WWMH3803			272	0.013	0	0	0	0	0	0
WWGM5252	WWMH3804	WWMH3805			263	0.013	0	0.1	0	0	0	0
WWGM5284	WWMH3973	WWMH3838			331	0.013	0	1.52	0	0	0	0

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Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM5285	WWMH3839	WWMH3449			399	0.013	0	0	0	0	0	0
WWGM5288	WWMH3838	WWMH3840			196	0.013	0	0.42	0	0	0	0
WWGM5308	WWMH3858	WWMH3223			193	0.013	0	0.11	0	0	0	0
WWGM5340	WWMH3933	WWMH3775			236	0.013	0	0	0	0	0	0
WWGM5341	WWMH3937	WWMH0332		IMPORT	349	0.013	0	0	0	0	0	0
WWGM5343	WWMH3739	WWMH3174			27	0.013	0	0	0	0	0	0
WWGM5344	WWMH3939	WWMH0917			248	0.013	0.44	0.06	0	0	0	0
WWGM5352	WWMH3958	WWMH3521			242	0.013	0	0	0	0	0	0
WWGM5357	WWMH3963	LS-S-0213			90	0.013	0	0	0	0	0	0
WWGM5358	WWMH3964	LS-S-0213			20	0.013	0	0	0	0	0	0
WWGM5360	WWMH4277	WWMH0521			330	0.013	0	0	0	0	0	0
WWGM5363	WWMH1128	WWMH4278		E2	25	0.013	0	0	0	0	0	0
WWGM5374	WWMH3178	WWMH2730			371	0.013	0	0	0	0	0	0
WWGM5395	WWMH4271	WWMH4052			298	0.013	0	0.34	0	0	0	0
WWGM5396	WWMH4052	WWMH4041			325	0.013	0	0	0	0	0	0
WWGM5397	WWMH4041	WWMH5060			224	0.013	0	0	0	0	0	0
WWGM5398	WWMH4051	WWMH4052			321	0.013	0	0.34	0	0	0	0
WWGM5399	WWMH4050	WWMH4051			315	0.013	0	0	0	0	0	0
WWGM5418	WWMH4066	WWLH0371			284	0.013	0	2.27	0	0	0	0
WWGM5419	WWMH4067	WWMH4066			400	0.013	0	0	0	0	0	0
WWGM5420	WWMH4068	WWMH4067			377	0.013	0	0	0	0	0	0
WWGM5421	WWMH4069	WWMH4070			320	0.013	0	0	0	0	0	0
WWGM5422	WWMH4070	WWMH4071			319	0.013	0	0	0	0	0	0
WWGM5423	WWMH4071	WWMH4072			325	0.013	0	2.26	0	0	0	0
WWGM5424	WWMH4072	J17			507	0.013	0	0	0	0	0	0
WWGM5425	J16	WWMH4072			15	0.013	0	0	0	0	0	0

Manteca_10_yr_24_hr_Huff_scenario4_imp_RSV02.inp - Kimley-Horn and Associates, Inc. - Kimley-Horn and Associates, Inc. - Kimley-Horn and Associates, Inc.

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM5480	WWMH4105	WWMH4104		NMCS	500	0.01	0	0	0	0	0	0
WWGM5481	WWMH4106	WWMH4105		NMCS	335	0.01	0	0	0	0	0	0
WWGM5482	WWMH4107	WWMH4106		NMCS	335	0.01	0	0	0	0	0	0
WWGM5483	WWMH4108	WWMH4107		NMCS	335	0.01	0	0	0	0	0	0
WWGM5484	WWMH4109	WWMH4108		NMCS	376	0.01	0	0	0	0	0	0
WWGM5485	WWMH4110	WWMH4109		NMCS	376	0.01	0	0	0	0	0	0
WWGM5486	WWMH4111	WWMH4110		NMCS	314	0.01	0	0	0	0	0	0
WWGM5487	WWMH4112	WWMH4111		NMCS	314	0.01	0	0	0	0	0	0
WWGM5488	WWMH4113	WWMH4112		NMCS	362	0.01	0	0	0	0	0	0
WWGM5489	WWMH4114	WWMH4113		NMCS	362	0.01	0	0	0	0	0	0
WWGM5490	WWMH4115	WWMH4114			362	0.013	0	0	0	0	0	0
WWGM5491	WWMH4116	WWMH4115			349	0.013	0	0	0	0	0	0
WWGM5493	WWMH4117	WWMH4116			234	0.013	0	0	0	0	0	0
WWGM5519	WWMH4142	WWSPL0040			30	0.013	0	1.24	0	0	0	0
WWGM5520	WWMH4143	WWMH4142			382	0.013	0	0	0	0	0	0
WWGM5521	WWMH4144	WWMH4143			568	0.013	0	0	0	0	0	0
WWGM5522	WWMH4145	WWMH4144			575	0.013	0	0	0	0	0	0
WWGM5523	WWMH2123	WWMH4145			28	0.013	0.05	2.22	0	0	0	0
WWGM5524	WWMH4146	WWMH4145			539	0.013	0	0	0	0	0	0
WWGM5525	WWMH4147	WWMH4146			544	0.013	0	0	0	0	0	0
WWGM5526	WWMH4148	WWMH4147			345	0.013	0	0	0	0	0	0
WWGM5527	WWMH4149	WWMH4148			193	0.013	0	0	0	0	0	0
WWGM5530	WWMH4150	WWMH4149			577	0.013	0	0	0	0	0	0
WWGM5533	WWMH4151	WWMH4150			579	0.013	0	0	0	0	0	0
WWGM5534	WWMH4152	WWMH4151			563	0.013	0	0	0	0	0	0
WWGM5535	WWMH4153	WWMH4152			459	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM5537	WWMH4178	WWMH4153			39	0.013	0	7.22	0	0	0	0
WWGM5538	WWMH4154	WWMH4153			422	0.013	0	0	0	0	0	0
WWGM5539	WWMH5441	WWMH4154			191	0.013	0	1	0	0	0	0
WWGM5541	WWMH4155	WWMH4154			444	0.013	0	0	0	0	0	0
WWGM5543	WWMH4180	WWMH4155			38	0.013	0	6.89	0	0	0	0
WWGM5544	WWMH4156	WWMH4155			509	0.013	0	0	0	0	0	0
WWGM5545	WWMH4157	WWMH4156			582	0.013	0	0	0	0	0	0
WWGM5547	WWMH4942	WWMH4157			40	0.013	0	7.83	0	0	0	0
WWGM5548	WWMH4158	WWMH4157			530	0.013	0	0	0	0	0	0
WWGM5549	WWMH4159	WWMH4158			599	0.013	0	0	0	0	0	0
WWGM5551	WWMH3514	WWMH4159			40	0.013	0	3	0	0	0	0
WWGM5552	WWMH4160	WWMH4159			446	0.013	0	0	0	0	0	0
WWGM5553	WWMH4161	WWMH4160			427	0.013	0	0	0	0	0	0
WWGM5556	WWMH4162	WWMH4161			363	0.013	0	0	0	0	0	0
WWGM5601	WWMH4183	WWMH4154			385	0.013	0	2.77	0	0	0	0
WWGM5602	WWMH4184	WWMH4183			384	0.013	0	0	0	0	0	0
WWGM5603	WWMH4921	WWMH4184			480	0.013	0	0.17	0	0	0	0
WWGM5617	WWMH4196	WWMH4184			308	0.013	0	0	0	0	0	0
WWGM5618	WWMH4197	WWMH4196			312	0.013	0	0	0	0	0	0
WWGM5619	WWMH4198	WWMH4197			243	0.013	0	0	0	0	0	0
WWGM5620	WWMH4927	WWMH4198			303	0.013	0	0	0	0	0	0
WWGM5633	WWSCO0141	WWMH3396			55	0.013	0	10.59	0	0	0	0
WWGM5647	WWMH4237	WWMH4236			349	0.013	0	0.1	0	0	0	0
WWGM5648	WWMH4238	WWMH4237			338	0.013	0	0	0	0	0	0
WWGM5649	WWMH4239	WWMH4238			324	0.013	0	0	0	0	0	0
WWGM5650	WWMH4848	WWMH4243			233	0.013	0	0.2	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM5679	WWMH4213	WWMH3845			286	0.013	0	0	0	0	0	0
WWGM5680	WWMH3845	WWMH4212			358	0.013	0	0	0	0	0	0
WWGM5681	WWMH4212	WWMH4276			358	0.013	0	0	0	0	0	0
WWGM5697	WWMH4243	WWMH3785			363	0.013	0	0.18	0	0	0	0
WWGM5700	J30	WWMH3981			183	0.013	0	0.02	0	0	0	0
WWGM5701	WWMH3981	WWMH3982			250	0.013	0	0	0	0	0	0
WWGM5702	WWMH5512	WWMH3982			223	0.013	0	0	0	0	0	0
WWGM5703	WWMH3982	WWMH3983			297	0.013	0	0	0	0	0	0
WWGM5704	WWMH5516	WWMH3983			401	0.013	0	0	0	0	0	0
WWGM5706	WWMH3983	WWMH2507			266	0.013	0	0.01	0	0	0	0
WWGM5721	WWMH4888	WWMH1025			57	0.013	0	0	0	0	0	0
WWGM5745	WWMH4857	WWMH4848			75	0.013	0	0.1	0	0	0	0
WWGM5746	WWMH4859	WWMH4857			224	0.013	0	0	0	0	0	0
WWGM5754	WWMH4869	WWMH4859			264	0.013	0	0.1	0	0	0	0
WWGM5776	WWMH4889	WWMH4888			397	0.012	0	1.12	0	0	0	0
WWGM5777	WWMH4899	WWMH4889			175	0.013	0	0	0	0	0	0
WWGM5807	WWMH3995	WWMH5085			286	0.014	0	0	0	0	0	0
WWGM5808	WWMH4917	WWMH4918			144	0.014	0	0	0	0	0	0
WWGM5809	WWMH4918	WWGV0013			43	0.014	0	4.5	0	0	0	0
WWGM5810	WWMH4919	WWGV0013			250	0.014	0	4.5	0	0	0	0
WWGM5811	WWMH4920	WWMH4919			219	0.014	0	0	0	0	0	0
WWGM5814	WWMH4922	WWMH4921			303	0.013	0	0	0	0	0	0
WWGM5816	WWMH4925	WWMH4924			123	0.013	0	0	0	0	0	0
WWGM5817	WWMH4926	WWMH4925			260	0.013	0	0.17	0	0	0	0
WWGM5819	WWMH4928	WWMH4926			357	0.013	0	0.37	0	0	0	0
WWGM5820	WWMH4924	WWMH4927			258	0.013	0	0.16	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM5825	WWMH4929	WWMH4927			334	0.013	0	0.16	0	0	0	0
WWGM5827	WWMH4937	WWMH4929			340	0.013	0	0	0	0	0	0
WWGM5832	WWMH4935	WWMH4938			400	0.013	0	0.17	0	0	0	0
WWGM5833	WWMH4938	WWMH4937			351	0.013	0	0	0	0	0	0
WWGM5834	WWMH4940	WWMH4938			265	0.013	0	0	0	0	0	0
WWGM5853	WWMH5466	WWMH3520			299	0.013	0	0.17	0	0	0	0
WWGM5859	WWMH4961	WWMH4960			293	0.013	0	0	0	0	0	0
WWGM5860	WWMH4960	WWMH4959			175	0.013	0	0.1	0	0	0	0
WWGM5862	WWMH4959	WWMH4965			216	0.013	0	0	0	0	0	0
WWGM5863	WWMH4965	WWMH4966			214	0.013	0	0.1	0	0	0	0
WWGM5865	WWMH4967	WWMH4966			224	0.013	0	0	0	0	0	0
WWGM5870	WWMH4970	WWMH4967			310	0.013	0.1	0.1	0	0	0	0
WWGM5871	WWMH4969	WWMH4970			260	0.013	0	0	0	0	0	0
WWGM5872	WWMH4984	WWMH4978			335	0.013	0	0	0	0	0	0
WWGM5875	WWMH4977	WWMH4981			389	0.013	0	0.33	0	0	0	0
WWGM5876	WWMH4974	WWMH4977			389	0.013	2.22	0	0	0	0	0
WWGM5877	WWMH4981	WWMH4984			244	0.013	0	0.33	0	0	0	0
WWGM5878	WWMH4976	WWMH4972			296	0.013	0	0	0	0	0	0
WWGM5879	WWMH4978	WWMH4976			148	0.013	0	0	0	0	0	0
WWGM5881	WWMH4987	WWMH4985			270	0.013	0	0.33	0	0	0	0
WWGM5884	WWMH4973	WWMH4972			206	0.013	0	2.67	0	0	0	0
WWGM5888	WWMH4985	WWMH4984			214	0.013	0	0.33	0	0	0	0
WWGM5889	WWMH4972	WWMH5055			307	0.013	0	2.83	0	0	0	0
WWGM5890	WWMH4992	WWMH5057			267	0.013	0	3.59	0	0	0	0
WWGM5891	WWMH4991	WWMH4992			301	0.013	0	2.67	0	0	0	0
WWGM5892	WWMH4990	WWMH4991			301	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM5894	WWMH5014	WWMH5224			157	0.013	0	0	0	0	0	0
WWGM5921	WWMH5020	WWMH5021			353	0.013	0	0.24	0	0	0	0
WWGM5922	WWMH5019	WWMH5020			353	0.013	0	0	0	0	0	0
WWGM5923	WWMH5018	WWMH5019			401	0.013	0.1	0	0	0	0	0
WWGM5924	WWMH5017	WWMH5018			400	0.013	0	0	0	0	0	0
WWGM5925	WWMH5016	WWMH5017			400	0.013	0	0	0	0	0	0
WWGM5926	WWMH5233	WWMH5016			391	0.013	0	0	0	0	0	0
WWGM5928	J46	WWMH5022			56	0.013	0	0	0	0	0	0
WWGM5929	WWMH5023	WWMH5022			314	0.013	0	0.04	0	0	0	0
WWGM5930	WWMH5024	WWMH5023			312	0.013	0	0	0	0	0	0
WWGM5931	WWMH5025	WWMH5024			500	0.013	0	0	0	0	0	0
WWGM5932	WWMH5165	WWMH5025			132	0.013	0	0	0	0	0	0
WWGM5933	WWMH5029	WWMH5024			368	0.011	0	0.46	0	0	0	0
WWGM5934	WWMH5035	WWMH5036			103	0.013	0	0	0	0	0	0
WWGM5935	WWMH5037	WWMH5036			249	0.013	0	2.57	0	0	0	0
WWGM5936	WWMH5036	WWMH5039			403	0.012	0	0	0	0	0	0
WWGM5937	WWMH5037	WWMH5038			352	0.013	0	0	0	0	0	0
WWGM5938	WWMH5038	WWMH5044			374	0.013	0	0	0	0	0	0
WWGM5939	WWMH5047	WWMH5044			235	0.013	0	2.51	0	0	0	0
WWGM5940	WWMH5044	WWMH5045			228	0.013	0	0	0	0	0	0
WWGM5941	WWMH5039	WWMH5046			301	0.013	0	0	0	0	0	0
WWGM5942	WWMH5045	WWMH5046			228	0.013	0	0	0	0	0	0
WWGM5943	WWMH5046	WWMH5050			339	0.013	0	0	0	0	0	0
WWGM5946	WWMH5050	WWMH5043			275	0.013	0	2.45	0	0	0	0
WWGM5947	WWMH5026	WWMH5027			158	0.013	0	0	0	0	0	0
WWGM5949	WWMH5027	WWMH5031			257	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM5951	WWMH5034	WWMH5029			291	0.011	0	0	0	0	0	0
WWGM5953	WWMH5041	WWMH5034			288	0.013	0	0	0	0	0	0
WWGM5955	WWMH5031	WWMH5032			244	0.013	0	0	0	0	0	0
WWGM5956	WWMH5032	WWMH5040			409	0.013	0	2.36	0	0	0	0
WWGM5957	WWMH5172	WWMH5040			240	0.013	0	0	0	0	0	0
WWGM5958	WWMH5040	WWMH5043			325	0.013	0	2.84	0	0	0	0
WWGM5959	WWMH5043	WWMH5041			299	0.013	0	0	0	0	0	0
WWGM5961	WWMH5055	WWMH5043			206	0.013	0	0	0	0	0	0
WWGM5962	WWMH5056	WWMH5054			331	0.013	0	6.86	0	0	0	0
WWGM5963	WWMH5054	WWMH5055			251	0.013	0	0.25	0	0	0	0
WWGM5964	WWMH5053	WWMH5054			399	0.013	0	2.66	0	0	0	0
WWGM5965	WWMH5109	WWMH5053			285	0.013	0	2.42	0	0	0	0
WWGM5966	WWMH5052	WWMH5053			232	0.013	0	0	0	0	0	0
WWGM5967	WWMH5051	WWMH5052			228	0.013	0	0.17	0	0	0	0
WWGM5968	WWMH5102	WWMH5052			251	0.013	0	0.17	0	0	0	0
WWGM5969	WWMH5057	WWMH5054			275	0.013	0	0	0	0	0	0
WWGM5970	WWMH5058	WWMH5057			362	0.013	0	8.12	0	0	0	0
WWGM5971	WWMH5059	WWMH5057			370	0.013	0	0	0	0	0	0
WWGM5972	WWMH5061	WWMH5058			405	0.013	0	0	0	0	0	0
WWGM5973	WWMH5060	WWMH5059			219	0.013	0	0.28	0	0	0	0
WWGM5976	WWMH5063	WWMH0368		E1	57	0.013	0	0	0	0	0	0
WWGM5977	WWMH5062	WWMH0369		E1	301	0.013	0	0	0	0	0	0
WWGM5980	WWLH0580	WWMH3025			198	0.013	0	0	0	0	0	0
WWGM5985	WWMH0546	WWMH5069			377	0.013	0	0	0	0	0	0
WWGM5987	WWMH1259	WWMH3774			355	0.013	0	0	0	0	0	0
WWGM5988	WWMH1796	WWMH5071			244	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM5990	WWMH0521	WWMH5073			266	0.013	0	0	0	0	0	0
WWGM5992	WWMH1985	WWMH5078			227	0.013	0	0	0	0	0	0
WWGM5993	WWMH5079	WWMH0963			390	0.013	0	0	0	0	0	0
WWGM5995	WWMH3001	WWMH5081			170	0.013	0	0	0	0	0	0
WWGM5996	WWMH5082	WWMH0189			152	0.014	0.18	0	0	0	0	0
WWGM5997	WWMH1763	WWMH5083			29	0.014	0	0	0	0	0	0
WWGM5998	WWMH1406	WWMH5084			60	0.013	0	0	0	0	0	0
WWGM6000	WWMH5085	WWMH4917			30	0.014	0	0	0	0	0	0
WWGM6002	WWMH5091	WWMH5082			14	0.014	0	0	0	0	0	0
WWGM6003	WWMH1132	WWMH5090		E1	63	0.013	0	0	0	0	0	0
WWGM6005	WWMH5110	WWMH5109			309	0.013	0	0	0	0	0	0
WWGM6007	WWMH5111	WWMH5110			264	0.013	0	0	0	0	0	0
WWGM6008	WWMH5106	WWMH5111			385	0.013	0	0.17	0	0	0	0
WWGM6009	WWMH5101	WWMH5102			384	0.013	0	0.71	0	0	0	0
WWGM6010	WWMH5092	WWMH5101			370	0.013	0	0.86	0	0	0	0
WWGM6011	WWMH5093	WWMH5092			296	0.013	0	0.17	0	0	0	0
WWGM6012	WWMH5103	WWMH5102			260	0.013	0	0	0	0	0	0
WWGM6013	WWMH5100	WWMH5103			361	0.013	0	0.09	0	0	0	0
WWGM6014	WWMH5104	WWMH5103			259	0.013	0	0	0	0	0	0
WWGM6015	WWMH5099	WWMH5104			273	0.013	0	0.17	0	0	0	0
WWGM6016	WWMH5105	WWMH5104			252	0.013	0	0	0	0	0	0
WWGM6017	WWMH5098	WWMH5105			229	0.013	0	0	0	0	0	0
WWGM6018	WWMH5097	WWMH5098			254	0.013	0	0	0	0	0	0
WWGM6020	WWMH5095	WWMH5097			377	0.013	0	0	0	0	0	0
WWGM6021	WWMH5094	WWMH5095			265	0.013	0	0	0	0	0	0
WWGM6024	WWMH5086	WWMH1155			206	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM6034	WWMH5130	WWMH5128			256	0.013	0	0	0	0	0	0
WWGM6040	WWMH5128	WWMH5127			229	0.013	0	0.17	0	0	0	0
WWGM6046	WWMH5127	WWMH5126			286	0.013	0	0	0	0	0	0
WWGM6052	WWMH5126	WWMH4152			193	0.013	0	5.23	0	0	0	0
WWGM6055	WWSCO0151	WWMH2044			30	0.013	0	0	0	0	0	0
WWGM6056	WWMH5142	WWMH4920			446	0.014	0	0	0	0	0	0
WWGM6057	WWMH5143	WWMH5142			600	0.014	0	0	0	0	0	0
WWGM6059	WWMH5144	WWMH5143			586	0.014	0	0	0	0	0	0
WWGM6061	WWMH5145	WWMH5144			217	0.014	0	0	0	0	0	0
WWGM6063	WWMH5146	WWMH5145			600	0.014	0	0	0	0	0	0
WWGM6065	WWMH5147	WWMH5146			598	0.017	0	0	0	0	0	0
WWGM6066	WWMH5148	WWMH5147			544	0.017	0.001	0	0	0	0	0
WWGM6067	WWMH5149	WWMH5148			428	0.014	0	0.001	0	0	0	0
WWGM6068	WWMH5150	WWMH5149			312	0.014	0	0	0	0	0	0
WWGM6071	WWMH5198	WWMH5195			280	0.013	0	0	0	0	0	0
WWGM6073	WWMH5195	WWMH5194			293	0.013	0	0	0	0	0	0
WWGM6075	WWMH5194	WWMH4084			146	0.013	0	0.04	0	0	0	0
WWGM6076	WWMH5166	WWMH5165			369	0.013	0	0	0	0	0	0
WWGM6077	WWMH5167	WWMH5166			500	0.013	0	0	0	0	0	0
WWGM6079	WWMH5192	WWMH5168			286	0.013	0	0.1	0	0	0	0
WWGM6080	WWMH5168	WWMH5169			298	0.013	0	0	0	0	0	0
WWGM6081	WWMH5169	WWMH5170			298	0.013	0	0	0	0	0	0
WWGM6082	WWMH5170	WWMH5172			270	0.013	0	0.17	0	0	0	0
WWGM6088	WWMH5189	WWMH5187			215	0.013	0	0	0	0	0	0
WWGM6089	WWMH5187	WWMH5186			212	0.013	0	0	0	0	0	0
WWGM6090	WWMH5186	WWMH5174			288	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM6091	WWMH5174	WWMH5051			168	0.013	0	0.09	0	0	0	0
WWGM6092	WWMH5175	WWMH5174			297	0.013	0	0.17	0	0	0	0
WWGM6093	WWMH5176	WWMH5175			306	0.013	0	0	0	0	0	0
WWGM6094	WWMH5185	WWMH5186			276	0.013	0	0.17	0	0	0	0
WWGM6096	WWMH5178	WWMH5176			335	0.013	0	0	0	0	0	0
WWGM6097	WWMH5184	WWMH5185			373	0.013	0	0.17	0	0	0	0
WWGM6098	WWMH5179	WWMH5178			356	0.013	0	0	0	0	0	0
WWGM6099	WWMH5182	WWMH5184			400	0.013	0	0	0	0	0	0
WWGM6121	WWMH5212	WWMH5210			130	0.013	0	0	0	0	0	0
WWGM6126	WWMH5213	WWMH5212			282	0.013	0	0	0	0	0	0
WWGM6127	WWMH5210	WWMH5207			282	0.013	0	0	0	0	0	0
WWGM6128	WWMH5207	WWMH5206			250	0.013	0	0	0	0	0	0
WWGM6129	WWMH5206	WWMH5202			230	0.013	0	0.16	0	0	0	0
WWGM6130	WWMH5202	WWMH5200			190	0.013	0	2.122	0	0	0	0
WWGM6151	WWMH5224	WWMH5233			400	0.013	0	0.05	0	0	0	0
WWGM6170	WWMH5252	WWMH5213			342	0.013	0	0	0	0	0	0
WWGM6196	WWMH5302	WWC-WW21			8	0.013	0	7.37	0	0	0	0
WWGM6197	WWMH5306	WWMH5302			42	0.013	0	0.1	0	0	0	0
WWGM6233	WWMH5307	WWMH5308			355	0.013	0	0	0	0	0	0
WWGM6249	WWMH5334	WWMH5351			274	0.013	0	0	0	0	0	0
WWGM6250	WWMH5351	WWMH5306			222	0.013	0	0.1	0	0	0	0
WWGM6256	WWMH5348	WWMH5334			236	0.013	0	0	0	0	0	0
WWGM6269	WWMH5347	WWMH5348			283	0.013	0	0.1	0	0	0	0
WWGM6270	WWMH5324	WWMH5347			201	0.013	0	0.17	0	0	0	0
WWGM6271	WWMH5328	WWMH5324			290	0.013	0	0	0	0	0	0
WWGM6272	WWMH5329	WWMH5328			290	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM6273	WWMH5349	WWMH5329			241	0.013	0	0	0	0	0	0
WWGM6274	WWMH5342	WWMH5349			274	0.013	0	0	0	0	0	0
WWGM6275	WWMH5308	WWMH5342			258	0.013	0	0	0	0	0	0
WWGM6287	WWMH5371	WWMH5370			357	0.013	0	0	0	0	0	0
WWGM6302	WWMH5367	WWMH5368			280	0.013	0	0	0	0	0	0
WWGM6307	WWMH5368	WWMH5382			262	0.013	0	0.1	0	0	0	0
WWGM6308	WWMH5370	WWMH5369			370	0.013	0	0	0	0	0	0
WWGM6309	WWMH5369	WWMH5382			55	0.013	0	0	0	0	0	0
WWGM6312	WWMH5366	WWMH5367			291	0.013	0	0	0	0	0	0
WWGM6313	WWMH5383	WWMH5384			123	0.013	0	0.1	0	0	0	0
WWGM6315	WWMH5480	WWMH5379			255	0.013	0	0	0	0	0	0
WWGM6318	WWMH5379	WWMH5380			184	0.013	0	0.33	0	0	0	0
WWGM6319	WWMH5380	WWMH5381			261	0.013	0	0	0	0	0	0
WWGM6321	WWMH5381	WWMH5384			261	0.013	0	0	0	0	0	0
WWGM6322	WWMH5382	WWMH5383			300	0.013	0	0	0	0	0	0
WWGM6323	WWMH5384	WWMH5385			400	0.013	0	0	0	0	0	0
WWGM6324	WWMH5386	WWMH3203			227	0.013	0	1	0	0	0	0
WWGM6325	WWMH5385	WWMH5386			400	0.013	0	0	0	0	0	0
WWGM6328	WWMH5388	WWMH5387			137	0.013	0	0	0	0	0	0
WWGM6329	WWMH5396	WWMH5389			104	0.013	0	0	0	0	0	0
WWGM6330	WWMH5387	WWMH2081			36	0.013	0	0	0	0	0	0
WWGM6334	WWMH5389	WWMH5388			37	0.013	0	0	0	0	0	0
WWGM6335	WWMH5391	WWMH5396			108	0.013	0	0	0	0	0	0
WWGM6342	WWMH3338	WWMH5021			176	0.013	0	0	0	0	0	0
WWGM6358	WWMH5499	WWMH5500			377	0.013	0	0	0	0	0	0
WWGM6359	WWMH5505	WWMH5506			400	0.013	0	0	0	0	0	0

Table 4A: Conduits (continued...)

Name	Inlet Node	Outlet Node	Description	Tag	Length (ft)	Roughness	Inlet Offset (ft)	Outlet Offset (ft)	Initial Flow (mgd)	Flow Limit (mgd)	Entry Loss Coeff.	Exit Loss Coeff.
WWGM6366	WWMH5504	WWMH5498			317	0.013	0	0	0	0	0	0
WWGM6370	WWMH5507	WWMH5508			400	0.013	0	0	0	0	0	0
WWGM6371	WWMH5506	WWMH5507			403	0.013	0	0	0	0	0	0
WWGM6372	WWMH5501	WWMH5505			400	0.013	0	0	0	0	0	0
WWGM6373	WWMH5502	WWMH5501			400	0.013	0	0	0	0	0	0
WWGM6374	WWMH5500	WWMH5504			270	0.013	0	0.1	0	0	0	0
WWGM6380	WWMH5408	WWMH5409			246	0.013	0	0	0	0	0	0
WWGM6381	WWMH5409	WWMH5410			246	0.013	0	0	0	0	0	0
WWGM6389	WWMH5410	WWMH5018			290	0.013	0	0.1	0	0	0	0
WWGM6406	WWMH5454	WWMH5455			285	0.013	0	0	0	0	0	0
WWGM6413	WWMH5456	WWMH5465			255	0.013	0	0	0	0	0	0
WWGM6414	WWMH5465	WWMH5466			253	0.013	0	0	0	0	0	0
WWGM6420	WWMH5455	WWMH5456			286	0.013	0	0.17	0	0	0	0
WWGM6431	WWMH5432	WWMH5422			399	0.013	0	1.53	0	0	0	0
WWGM6437	WWMH5423	WWMH5422			257	0.013	0	0.17	0	0	0	0
WWGM6438	WWMH5424	WWMH5423			247	0.013	0	0	0	0	0	0
WWGM6440	WWMH5422	WWMH5441			250	0.013	0	0	0	0	0	0
WWGM6454	WWMH4282	WWMH4280			383	0.013	0	0	0	0	0	0
WWGM6455	WWMH4280	WWMH4281			384	0.013	0	0	0	0	0	0
WWGM6456	WWMH4281	WWMH5510			88	0.013	0	0	0	0	0	0
WWGM6457	WWMH5510	WWMH5509			384	0.013	0	0	0	0	0	0
WWGM6458	WWMH5521	WWMH5515			318	0.013	0	0	0	0	0	0
WWGM6459	WWMH5515	WWMH5514			318	0.013	0	0	0	0	0	0
WWGM6460	WWMH5514	WWMH2113			318	0.013	0	0.01	0	0	0	0

Table 4B: Conduits

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
1	0	0	NO	CIRCULAR	2.25	0	0	0	1				NO	0.00078	4.658
10	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	1.607
11	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	1.607
12_1	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	1.146
12_2	0	0	NO	FORCE_MAIN	0.667	120	0	0	1				NO	-0.01741	2.367
12_4	0	0	NO	FORCE_MAIN	0.667	120	0	0	1				NO	-0.00141	2.367
12_5	0	0	NO	FORCE_MAIN	0.667	120	0	0	1				NO	0	2.367
13	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00608	2.367
14	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.965
15_2	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00201	0.662
15_3	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00201	0.661
15_4	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00201	0.661
15_5	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00201	0.661
15_6	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00201	0.66
15_7	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00201	0.66
2	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00149	0.913
2_1	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	2.068
2_10	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0011	3.665
2_11	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00476	0.52
2_12	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00251	0.249
2_13	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	2.062
2_14	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00252	0.251
2_15	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0011	3.67
2_2	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	2.067
2_21	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.351
2_22	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.35

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
2_23	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.698
2_24	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.698
2_25	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.698
2_3	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	2.066
2_31	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.612
2_32	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.612
2_33	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.612
2_34	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.611
2_35	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.611
2_4	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	2.065
2_5	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	2.063
2_6	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0015	0.499
2_7	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0011	3.669
2_8	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0011	3.668
2_9	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0011	3.667
3	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.03133	0
3_14	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00347	0.03
3_2	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.962
3_4	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.964
3_5	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.964
3_6	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.964
3_7	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.964
3_8	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.964
3_9	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.964
4	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	1.608
5	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00151	1.607

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
6	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	1.607
7	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	1.607
8	0	0	NO	FORCE_MAIN	0.667	120	0	0	1				NO	0.00197	2.367
8_1	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	1.607
8_11	0	0	NO	FORCE_MAIN	0.667	120	0	0	1				NO	0.00532	2.367
8_3	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	1.607
8_4	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	1.607
9	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	1.607
BOC10	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.186
BOC11	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.186
BOC12	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.315
BOC13	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.315
BOC14	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.315
BOC15	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00255	0.315
BOC16	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00105	0.825
BOC16_1	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.00057	14.51
BOC16_10	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.0005	15.192
BOC16_12	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.0005	15.193
BOC16_13	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00049	14.51
BOC16_2	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.0008	15.194
BOC16_3	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00052	15.193
BOC16_4	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00049	15.194
BOC16_5	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00053	15.193
BOC16_6	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.0006	12.286
BOC16_7	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00049	15.192
BOC16_8	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.0006	13.605

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
BOC16_9	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.00057	14.392
BOC17_1	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00206	0.66
BOC17_10	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	2.497
BOC17_11	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	2.497
BOC17_12	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	2.496
BOC17_13	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	2.496
BOC17_14	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	2.988
BOC17_15	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	3.228
BOC17_16	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	3.227
BOC17_17	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	3.227
BOC17_18	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	3.226
BOC17_19	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	3.226
BOC17_6	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	1.578
BOC17_7	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	1.577
BOC17_8	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	2.494
BOC17_9	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	2.498
BOC18_10	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.556
BOC18_11	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.556
BOC18_12	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.556
BOC18_13	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.556
BOC18_14	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.555
BOC18_15	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.604
BOC18_16	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.604
BOC18_17	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.604
BOC18_2	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.604
BOC18_3	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.604

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
BOC18_4	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.034
BOC18_5	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.034
BOC18_6	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.034
BOC18_7	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.034
BOC18_8	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.034
BOC18_9	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.556
BOC19_10	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.443
BOC19_11	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.443
BOC19_12	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.443
BOC19_13	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.442
BOC19_7	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.49
BOC19_8	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.898
BOC19_9	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.443
BOC2_1	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00353	0.267
BOC20_1	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0035	0.243
BOC20_10	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	1.58
BOC20_11	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	1.579
BOC20_12	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	1.579
BOC20_2	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0035	0.243
BOC20_3	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0035	0.243
BOC20_4	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0035	0.243
BOC20_5	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0035	0.243
BOC20_6	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0035	0.457
BOC20_7	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	1.059
BOC20_8	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	1.058
BOC20_9	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	1.057

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
BOC21	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00145	0.593
BOC22	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.02149	0.899
BOC23	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00087	3.943
BOC25	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0011	3.934
BOC3_2	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00201	0.501
BOC3_6	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.287
BOC3_7	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.287
BOC3_8	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.287
BOC3_9	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.287
BOC4_1	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00273	13.562
BOC4_10	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	0.256
BOC4_11	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	0.256
BOC4_12	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	0.256
BOC4_13	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0006	4.223
BOC4_14	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0006	4.221
BOC4_15	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0006	4.219
BOC4_16	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0006	4.217
BOC4_17	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0006	4.216
BOC4_18	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0006	4.217
BOC4_19	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0006	4.921
BOC4_2	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.616
BOC4_20	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0006	4.92
BOC4_21	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0006	4.948
BOC4_21.5	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00057	5.263
BOC4_22	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00057	5.263
BOC4_23	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.615

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Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
BOC4_24	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.615
BOC4_25	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.615
BOC4_26	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.615
BOC4_27	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.614
BOC4_28	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00273	13.781
BOC4_9	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	0.256
BOC5_1	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00064	10.119
BOC5_10	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00119	1.158
BOC5_11	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00117	1.16
BOC5_13	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0012	1.146
BOC5_2	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00064	11.154
BOC5_3	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0012	0.662
BOC5_4	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0012	1.159
BOC5_5	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00147	0.663
BOC5_6	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00118	1.159
BOC5_7	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00122	1.159
BOC5_8	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00119	1.158
BOC5_9	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00121	1.158
BOC6_1	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00151	1.191
BOC6_10	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00152	0.365
BOC6_11	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00148	1.177
BOC6_12	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.037
BOC6_13	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.356
BOC6_14	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00077	2.421
BOC6_15	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.882
BOC6_16	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00077	2.421

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
BOC6_17	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00081	2.421
BOC6_18	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	1.691
BOC6_2	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00349	0.004
BOC6_20	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00078	1.969
BOC6_21	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	1.97
BOC6_22	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00079	2.195
BOC6_23	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0008	2.422
BOC6_24	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00081	2.421
BOC6_25	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.714
BOC6_26	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00078	2.06
BOC6_27	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00081	1.968
BOC6_28	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00081	1.969
BOC6_29	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00151	1.97
BOC6_3	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.541
BOC6_4	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.193
BOC6_5	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.18
BOC6_6	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00077	2.061
BOC6_7	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.714
BOC6_8	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00074	2.421
BOC6_9	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00152	0.615
BOC7_1	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	2.336
BOC7_10	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	2.285
BOC7_11	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	2.32
BOC7_12	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0015	2.34
BOC7_13	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0012	2.881
BOC7_14	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0012	2.88

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
BOC7_15	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0012	3.317
BOC7_16	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0012	3.315
BOC7_17	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0012	3.726
BOC7_18	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0012	3.725
BOC7_19	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0012	3.723
BOC7_2	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0012	2.882
BOC7_3	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0012	2.88
BOC7_4	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0012	2.879
BOC7_5	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0012	3.316
BOC7_6	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0012	3.315
BOC7_7	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0012	3.726
BOC7_8	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0012	3.725
BOC9	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.034
C1	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00063	0.015
C10	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00298	0.005
C11	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00608	0.004
C13	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0	29.589
C14	0	0	NO	CIRCULAR	4.5	0	0	0	1				NO	0.00037	29.589
C15	0	0	NO	CIRCULAR	4.5	0	0	0	1				NO	0.00032	29.589
C16	0	0	NO	CIRCULAR	4.5	0	0	0	1				NO	0.00017	29.522
C17	0	0	NO	CIRCULAR	4.5	0	0	0	1				NO	0.00028	29.38
C18	0	0	NO	CIRCULAR	4.5	0	0	0	1				NO	0.00073	29.352
C19	0	0	NO	CIRCULAR	4.5	0	0	0	1				NO	0.00019	29.376
C2	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00678	0.005
C20	0	0	NO	CIRCULAR	4.5	0	0	0	1				NO	6E-05	29.229
C21	0	0	NO	CIRCULAR	4.5	0	0	0	1				NO	0.00078	29.231

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
C22	0	0	NO	CIRCULAR	4.5	0	0	0	1				NO	0.00028	29.127
C23	0	0	NO	CIRCULAR	4.5	0	0	0	1				NO	0.00037	29.128
C24	0	0	NO	CIRCULAR	4.5	0	0	0	1				NO	0	29.132
C25	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00052	14.156
C27	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00553	0.228
C3	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00075	0.082
C30	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.9721	0.228
C31	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0	0.256
C32	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	-0.10398	0.25
C4	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0004	0.074
C5	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0008	0.822
C6	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00249	0.002
C7	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0	0.016
C8	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.03389	0.532
WWFM0005_2	0	0	YES	FORCE_MAIN	0.5	130	0	0	1				NO	-0.00252	0.021
WWFM0029_2	0	0	YES	FORCE_MAIN	0.5	130	0	0	1				NO	0.05536	0.181
WWFM0069	0	0	NO	FORCE_MAIN	0.5	130	0	0	1				NO	0.00861	0
WWFM0133	0	0	NO	FORCE_MAIN	0.667	130	0	0	1				NO	0.03834	0
WWFM0134	0	0	NO	FORCE_MAIN	0.667	130	0	0	1				NO	0.00259	0
WWFM0135_2	0	0	YES	FORCE_MAIN	0.5	130	0	0	1				NO	0.0023	1.208
WWGM0001	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.01074	0.061
WWGM0011	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00097	0.121
WWGM0012	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00324	0.037
WWGM0013	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00196	0.033
WWGM0014	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00209	0.02
WWGM0017	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00096	0

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0018	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00179	0.08
WWGM0019	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00067	0.085
WWGM0020	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00148	0.085
WWGM0021	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.053
WWGM0024_2	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00239	0.017
WWGM0025	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00321	0.031
WWGM0026	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00067	0.019
WWGM0027	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00118	0.012
WWGM0029	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00247	0.332
WWGM0030	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00083	1.444
WWGM0035	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00085	0.929
WWGM0036	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00076	0.741
WWGM0038	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00323	0
WWGM0039	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.029
WWGM0040	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.033
WWGM0041	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00364	0.014
WWGM0043	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00141	0.12
WWGM0044	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00222	0.108
WWGM0045	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.023
WWGM0046	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.068
WWGM0047	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00243	0.129
WWGM0048	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00082	1.102
WWGM0049	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00074	0.962
WWGM0057	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00184	0.097
WWGM0059	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0025	0.005
WWGM0060	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00529	0.005

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0061	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00276	0.007
WWGM0062	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00385	0.007
WWGM0064	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0007	0.003
WWGM0065	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.01185	0.029
WWGM0066	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00195	0.319
WWGM0067	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00234	0.319
WWGM0068	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00253	0.319
WWGM0069	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00241	0.319
WWGM0072	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00139	0.003
WWGM0073	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00059	0.007
WWGM0076	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00123	0.012
WWGM0078	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.001	0.083
WWGM0079	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00203	0.001
WWGM0080	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00116	0.094
WWGM0085	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00359	0.004
WWGM0086	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00088	0.111
WWGM0088	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00196	0.158
WWGM0089	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.002	0.17
WWGM0091	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00265	0.182
WWGM0093	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00477	0.19
WWGM0094	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00079	0.126
WWGM0095	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00102	0.05
WWGM0097	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00234	0.082
WWGM0098	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00119	0.034
WWGM0100	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00073	0.021
WWGM0105	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.001	0.276

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0106	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00397	0.276
WWGM0107	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00087	0.283
WWGM0108	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0	0.306
WWGM0109	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00072	0.291
WWGM0111	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00048	0.299
WWGM0112	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00102	0.046
WWGM0113	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00105	0.002
WWGM0114	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00126	0.051
WWGM0116	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00609	0.046
WWGM0118	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00307	0.029
WWGM0121	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00292	0.02
WWGM0122	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00308	0.016
WWGM0129	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00036	0.046
WWGM0130	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00154	0.046
WWGM0131	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00044	0.06
WWGM0132	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00096	0.165
WWGM0133	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00043	0.038
WWGM0152	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00085	0.725
WWGM0153	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00097	0.725
WWGM0154	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00073	0.684
WWGM0155	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00087	0.684
WWGM0158	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00348	0.071
WWGM0169	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00221	0.144
WWGM0170	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00199	0.15
WWGM0171	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00194	0.15
WWGM0172	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00459	0.065

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0173	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00079	0.328
WWGM0174	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00181	0.164
WWGM0175	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00202	0.164
WWGM0176	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00197	0.16
WWGM0177	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00201	0.145
WWGM0178	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00202	0.128
WWGM0180	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00278	0.108
WWGM0181	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00289	0.093
WWGM0182	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00242	0.078
WWGM0183	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00361	0
WWGM0184	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00351	0.028
WWGM0188	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	-0.0064	0
WWGM0189	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00122	0
WWGM0190	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00102	0.002
WWGM0191	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00068	0.334
WWGM0192	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00204	0.34
WWGM0194	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00166	0.345
WWGM0195	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00057	0.363
WWGM0196	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00269	0.374
WWGM0207	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00093	0.015
WWGM0210	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00104	0.025
WWGM0213	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00094	0.036
WWGM0214	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.001	0.216
WWGM0216	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00307	0.012
WWGM0217	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.07521	0.028
WWGM0218	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.21229	0.037

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0219	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00162	0.019
WWGM0220	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00191	0.01
WWGM0221	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00178	0
WWGM0222	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.01057	0.006
WWGM0223	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00118	0.006
WWGM0224	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00085	0.028
WWGM0225	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.035
WWGM0226	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00119	0.035
WWGM0227	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00099	0.035
WWGM0228	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00095	0.041
WWGM0229	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00108	0.002
WWGM0231	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00102	0.049
WWGM0232	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.001	0.267
WWGM0233	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00099	0.009
WWGM0240	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00105	0.04
WWGM0241	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00093	0.021
WWGM0242	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00105	0.004
WWGM0243	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00183	0
WWGM0244	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00273	0
WWGM0245	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00169	0
WWGM0247	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00117	0.042
WWGM0248	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00153	0.055
WWGM0249	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00129	0.08
WWGM0250	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00022	0.055
WWGM0251	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00147	0.055
WWGM0252	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00112	0.055

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Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0263	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00064	0.081
WWGM0264	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0025	0.081
WWGM0265	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00166	0.078
WWGM0266	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00225	0.048
WWGM0267	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00212	0.022
WWGM0268	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00042	0.02
WWGM0270	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00417	0.005
WWGM0271	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00093	0.004
WWGM0272	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00202	0
WWGM0273	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00127	0.085
WWGM0276	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00203	0.123
WWGM0277	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00198	0.123
WWGM0278	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00125	0.617
WWGM0298	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00148	0.142
WWGM0299	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00139	0.193
WWGM0301	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00399	0.201
WWGM0302	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00057	0.344
WWGM0304	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	-0.00099	0.005
WWGM0305	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00567	0.01
WWGM0306	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00042	0.36
WWGM0309	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00081	0.382
WWGM0313	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00096	0.4
WWGM0316	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00128	0.416
WWGM0317	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00412	1.414
WWGM0318	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00105	0.605
WWGM0319	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00143	0.604

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0322	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00088	0.615
WWGM0323	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00096	0.614
WWGM0324	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.001	0.616
WWGM0339	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00271	0.93
WWGM0340	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	-0.00091	0.898
WWGM0341	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	-0.00161	0.877
WWGM0346	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00197	0.02
WWGM0347	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00118	0.02
WWGM0348	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00095	0.031
WWGM0352	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00201	0
WWGM0353	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00109	0.025
WWGM0361	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00095	0.032
WWGM0365	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00163	0.014
WWGM0367	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00355	0.842
WWGM0368	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00374	0.84
WWGM0382	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00113	0.045
WWGM0383	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0017	0.061
WWGM0384	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00203	0.232
WWGM0385	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00191	0.25
WWGM0393	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00256	0.266
WWGM0394	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0023	0.288
WWGM0397	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00652	0.296
WWGM0410	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00167	0.019
WWGM0412	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00087	0.04
WWGM0413	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00089	0.929
WWGM0414	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00114	1.035

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0415	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00119	1.042
WWGM0416	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0012	1.066
WWGM0417	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0008	0.26
WWGM0418	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00092	0.272
WWGM0419	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00085	0.023
WWGM0420	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00096	0.036
WWGM0421	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00113	0.036
WWGM0422	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00062	1.217
WWGM0423	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00144	1.14
WWGM0424	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00145	1.139
WWGM0437	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00222	0.025
WWGM0440	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00441	0.023
WWGM0441	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00286	0
WWGM0444	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.006
WWGM0445	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00251	0.002
WWGM0447	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00446	0.01
WWGM0450	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00211	0.149
WWGM0452	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0036	0.129
WWGM0454	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00797	0.352
WWGM0455	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.103
WWGM0471	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00094	1.763
WWGM0472	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00156	2.184
WWGM0473	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00104	2.184
WWGM0476	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00326	0.031
WWGM0477	0	0	NO	CIRCULAR	1	0	0	0	1				NO	-5E-05	0.043
WWGM0478	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00105	0.547

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0479	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00025	0.447
WWGM0480	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00119	0.395
WWGM0481	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0009	0.42
WWGM0488	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00136	0.196
WWGM0507	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00087	0.35
WWGM0508	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0009	0.35
WWGM0510	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00092	0.351
WWGM0530	0	0	NO	CIRCULAR	2.25	0	0	0	1				NO	0.00153	4.536
WWGM0531	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0005	4.669
WWGM0532	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0005	4.694
WWGM0533	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00049	4.719
WWGM0534	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.01447	0.56
WWGM0535	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00203	0.531
WWGM0536	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	-0.00861	0.033
WWGM0537	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00198	0.531
WWGM0538	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.531
WWGM0539	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00206	0.532
WWGM0540	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00248	0.042
WWGM0541	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00039	0.391
WWGM0542	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00458	0.405
WWGM0543	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00146	0.221
WWGM0546	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00233	0.116
WWGM0549	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00248	0.01
WWGM0550	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00252	0.005
WWGM0551	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00253	0.002
WWGM0553	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0008	0.005

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0555	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00058	0.018
WWGM0556	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0091	0.022
WWGM0558	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.01	0.377
WWGM0560	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00119	1.918
WWGM0564	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00135	1.888
WWGM0565	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00065	1.874
WWGM0570	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00089	1.844
WWGM0571	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00367	0.072
WWGM0572	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0016	1.772
WWGM0573	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.03369	0.326
WWGM0574	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00157	0.066
WWGM0575	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00152	1.411
WWGM0576	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00144	0.066
WWGM0577	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00138	1.412
WWGM0578	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00214	0.066
WWGM0579	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00106	0.05
WWGM0580	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00073	1.221
WWGM0581	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00113	1.221
WWGM0582	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00095	1.225
WWGM0583	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00236	0.102
WWGM0584	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00195	0.071
WWGM0590	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00106	0
WWGM0591	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00495	0.073
WWGM0592	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.0016	0.067
WWGM0593	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0	0.056
WWGM0594	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00115	0.048

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0595	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.0024	0.042
WWGM0596	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00345	0.027
WWGM0597	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00419	0
WWGM0598	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00367	0.011
WWGM0607	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00598	0.002
WWGM0608	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00249	0.036
WWGM0610	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.022
WWGM0611	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.016
WWGM0618	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00401	0.014
WWGM0622	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0	0.052
WWGM0626	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00242	0.127
WWGM0629	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00254	0.118
WWGM0632	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00255	0.106
WWGM0637	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00243	0.092
WWGM0640	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00254	0.082
WWGM0643	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00297	0.068
WWGM0650	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00111	0.241
WWGM0667	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.031
WWGM0674	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.009
WWGM0675	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00348	0.012
WWGM0681	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.035
WWGM0683	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00299	0.044
WWGM0687	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00288	0
WWGM0688	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.003	0.003
WWGM0689	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.003	0.019
WWGM0690	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.08389	0.073

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0691	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0013	0.207
WWGM0700	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00071	0.645
WWGM0702	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0011	0.042
WWGM0705	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00146	0.198
WWGM0706	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00147	0.195
WWGM0707	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00151	0.195
WWGM0714	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00249	0.061
WWGM0716	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.011
WWGM0717	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00251	0.041
WWGM0718	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.028
WWGM0720	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00253	0.061
WWGM0721	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00252	0.083
WWGM0722	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00241	0.093
WWGM0723	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00495	0.007
WWGM0725	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.026
WWGM0727	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00275	0.017
WWGM0729	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00244	0.098
WWGM0730	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00296	0.098
WWGM0731	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00309	0.032
WWGM0733	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.026
WWGM0736	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00347	0.021
WWGM0753	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.092
WWGM0755	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00487	0.21
WWGM0756	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.151
WWGM0757	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00301	0.27
WWGM0758	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00306	0.396

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0761	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00223	0.615
WWGM0762	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0022	0.611
WWGM0763	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00047	4.694
WWGM0764	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.118
WWGM0765	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0.136
WWGM0766	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00431	0.206
WWGM0767	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00408	0.203
WWGM0768	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00305	0.109
WWGM0771	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00198	0.21
WWGM0772_1	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00202	0.175
WWGM0772_2	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00203	0.21
WWGM0773	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00207	0.025
WWGM0776	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.054
WWGM0777	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.053
WWGM0783	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.022
WWGM0794	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.015
WWGM0795	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.019
WWGM0796	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00352	0.021
WWGM0797	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.028
WWGM0805	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0012	0.038
WWGM0806	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00093	0.082
WWGM0807	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00108	0.009
WWGM0809	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0009	0.002
WWGM0810	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00128	0.062
WWGM0811	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00103	0.033
WWGM0816	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00065	5.125

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0817	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0006	5.069
WWGM0818	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00138	5.07
WWGM0819	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00047	4.905
WWGM0820	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00162	4.906
WWGM0821	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0013	4.867
WWGM0822	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0025	0.104
WWGM0823	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00148	4.768
WWGM0827	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00196	0.035
WWGM0828	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.01239	0.001
WWGM0829	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00306	0.028
WWGM0831	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.003	0.017
WWGM0833	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00302	0.008
WWGM0836	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.034
WWGM0837	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00356	0.041
WWGM0841	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.016
WWGM0843	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.05
WWGM0844	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00303	0.007
WWGM0846	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00295	0.009
WWGM0848	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00112	0.004
WWGM0850	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00309	0.018
WWGM0851	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00301	0.012
WWGM0859	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00081	7.137
WWGM0860	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00135	7.144
WWGM0861	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00096	7.529
WWGM0862	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00098	7.529
WWGM0863	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00099	7.54

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0864	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00203	0.023
WWGM0866	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0023	8.115
WWGM0867	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00143	8.035
WWGM0868	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00163	8.032
WWGM0869	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0016	8.022
WWGM0871	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00272	8.036
WWGM0872	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.089
WWGM0873	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00368	0.064
WWGM0874	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00478	0.035
WWGM0880	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.001	2.32
WWGM0881	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00071	2.326
WWGM0883	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00104	2.345
WWGM0884	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00079	2.344
WWGM0885	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00114	0.038
WWGM0886	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.27144	0.038
WWGM0887	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00142	3.122
WWGM0888	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00103	2.366
WWGM0889	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00333	2.366
WWGM0890	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00047	11.206
WWGM0901	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00096	0.076
WWGM0902	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00102	0.081
WWGM0903	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00206	0.127
WWGM0904	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00204	0.127
WWGM0905	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00199	0.127
WWGM0906	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00198	0.127
WWGM0907	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00085	2.534

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0910	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00202	0.046
WWGM0915	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0027	0.029
WWGM0920	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00205	0.018
WWGM0927	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00204	0.052
WWGM0928	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00196	0.037
WWGM0931	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00141	0.036
WWGM0940	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00076	1.612
WWGM0941	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00363	0.021
WWGM0949	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00357	0.013
WWGM0951	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00356	0.009
WWGM0952	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00285	0.011
WWGM0953	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00331	0.029
WWGM0954	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.019
WWGM0956	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.003
WWGM0966	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00347	0.018
WWGM0968	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.008
WWGM0970	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00589	0.001
WWGM0971	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0
WWGM0973	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.005
WWGM0975	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.011
WWGM0977	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00248	0.006
WWGM0979	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00255	0.013
WWGM0980	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00249	0.029
WWGM0982	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00256	0.022
WWGM0984	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00249	0.012
WWGM0987	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0012	0.255

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Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM0989	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00016	0.25
WWGM0992	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.003	0.096
WWGM0993	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00299	0.097
WWGM0994	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.003	0.119
WWGM0995	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.003	0.13
WWGM0996	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.003	0.228
WWGM1015	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00099	2.201
WWGM1016	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.165
WWGM1017	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.211
WWGM1019	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00363	0.221
WWGM1020	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00046	2.423
WWGM1021	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00202	0.052
WWGM1023	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00188	0.057
WWGM1024	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00153	2.479
WWGM1025	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0005	2.484
WWGM1026	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00255	0.038
WWGM1027	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00101	2.665
WWGM1028	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00098	2.676
WWGM1029	0	0	NO	FILLED_CIRCULAR	2.5	0.417	0	0	1				NO	0.00149	2.702
WWGM1030	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00149	2.701
WWGM1031	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00254	0.403
WWGM1032	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00246	0.307
WWGM1033	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00186	0.307
WWGM1034	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00153	0.248
WWGM1035	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00147	0.043
WWGM1036	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00149	0.043

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1037	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00151	0.197
WWGM1038	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0015	0.196
WWGM1039	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00148	0.171
WWGM1040	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00142	0.144
WWGM1045	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00407	0.112
WWGM1046	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00298	0.031
WWGM1052	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00348	0.011
WWGM1054	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00351	0.016
WWGM1055	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00351	0.017
WWGM1062	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00302	0.006
WWGM1063	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00304	0.009
WWGM1064	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0032	0.013
WWGM1065	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00293	0.021
WWGM1074	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.021
WWGM1075	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00146	0.167
WWGM1077	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00056	0.174
WWGM1079	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.025
WWGM1080	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00139	0.201
WWGM1081	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00106	0.202
WWGM1083	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00334	0.146
WWGM1084	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00302	0.118
WWGM1085	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.103
WWGM1087	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00332	0.097
WWGM1105	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.064
WWGM1108	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.001	0.579
WWGM1111	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0077	0.091

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1114	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00377	0.004
WWGM1115	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00377	0.002
WWGM1118	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00875	0.049
WWGM1119	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00252	0.052
WWGM1120	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00105	0.021
WWGM1121	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00108	0.013
WWGM1122	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00111	0.099
WWGM1123	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00107	0.087
WWGM1124	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00083	0.03
WWGM1128	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00024	0.006
WWGM1129	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00022	0.01
WWGM1130	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0154	0.021
WWGM1141	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.001	0.057
WWGM1142	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00135	0.053
WWGM1143	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00447	0.105
WWGM1160	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.054
WWGM1161	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.037
WWGM1181	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00278	0
WWGM1183	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00053	16.987
WWGM1184	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00254	0.123
WWGM1185	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00101	0.166
WWGM1187	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00327	0.02
WWGM1188	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00416	0.031
WWGM1196	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.013
WWGM1197	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.015
WWGM1198	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.033

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1200	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00401	0.017
WWGM1201	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0019	0.19
WWGM1202	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00122	0.224
WWGM1203	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00119	0.224
WWGM1205	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0033	0.004
WWGM1210	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00294	0.029
WWGM1211	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00294	0.029
WWGM1212	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00154	0.136
WWGM1222	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.021
WWGM1223	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00444	0.01
WWGM1229	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00312	0.018
WWGM1231	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.008
WWGM1234	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00326	0.014
WWGM1235	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00347	0.01
WWGM1236	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00179	0.061
WWGM1237	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.055
WWGM1238	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.024
WWGM1239	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00247	0.005
WWGM1241	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.007
WWGM1245	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.138
WWGM1246	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.039
WWGM1247	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00364	0.04
WWGM1248	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.02
WWGM1249	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.017
WWGM1253	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.008
WWGM1254	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0.013

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1267	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00299	0.103
WWGM1268	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00305	0.103
WWGM1269	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00293	0.103
WWGM1281	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00507	0.252
WWGM1282	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00786	0.176
WWGM1283	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00364	0.252
WWGM1284	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00347	0.252
WWGM1285	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00249	0.445
WWGM1289	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.003	0.007
WWGM1291	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.005	0.02
WWGM1292	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00035	7.12
WWGM1294	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.0007	0.856
WWGM1296	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00069	0.86
WWGM1301	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00087	0.624
WWGM1302	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00069	0.645
WWGM1303	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0011	0.225
WWGM1304	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00116	0.203
WWGM1305	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00108	0.2
WWGM1312	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00118	0.182
WWGM1313	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00105	0.096
WWGM1316	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00106	0.063
WWGM1319	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0011	0.006
WWGM1320	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0011	0.012
WWGM1321	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00115	0.07
WWGM1322	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00107	0.052
WWGM1323	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00114	0.046

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1324	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0031	0.041
WWGM1328	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00106	0.074
WWGM1329	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0011	0.088
WWGM1330	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00105	0.088
WWGM1331	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00115	0.082
WWGM1334	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.023
WWGM1335	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.023
WWGM1339	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00108	0.101
WWGM1340	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00298	0.605
WWGM1342	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00064	0
WWGM1343	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00175	0.468
WWGM1344	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00291	0.471
WWGM1345	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00116	0.159
WWGM1346	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00111	0.158
WWGM1347	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00111	0.023
WWGM1349	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00099	0.019
WWGM1350	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00116	0.01
WWGM1360	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.003
WWGM1361	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.008
WWGM1363	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00322	0.013
WWGM1364	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0.027
WWGM1365	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.022
WWGM1366	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.018
WWGM1368	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.011
WWGM1369	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.009
WWGM1371	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00331	0.004

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1372	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.003
WWGM1374	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.221
WWGM1375	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.224
WWGM1376	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00242	0.238
WWGM1377	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.227
WWGM1378	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.003
WWGM1379	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00262	0.236
WWGM1380	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00349	0.001
WWGM1381	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.011
WWGM1382	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00254	0.015
WWGM1383	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.02
WWGM1384	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00202	0.023
WWGM1385	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0021	0.026
WWGM1386	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00194	0.031
WWGM1387	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00142	0.303
WWGM1388	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00347	0.018
WWGM1389	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00309	0.017
WWGM1390	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.001
WWGM1393	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00209	0.005
WWGM1394	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00205	0.008
WWGM1395	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0033	0.001
WWGM1396	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.005
WWGM1398	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.011
WWGM1399	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.026
WWGM1400	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00205	0.028
WWGM1401	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00317	0.014

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1403	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00199	0.051
WWGM1406	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00195	0.058
WWGM1407	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00252	0.026
WWGM1408	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00114	0.034
WWGM1412	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00197	0.066
WWGM1414	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00199	0.057
WWGM1415	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00212	0.028
WWGM1416	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00374	0.024
WWGM1417	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00147	0.02
WWGM1418	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0063	0.01
WWGM1419	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.006
WWGM1426	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00248	0.013
WWGM1427	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.007
WWGM1430	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00157	0.305
WWGM1432	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.025
WWGM1433	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.02
WWGM1434	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00326	0.002
WWGM1435	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.01
WWGM1436	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00367	0.006
WWGM1441	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00209	0.007
WWGM1442	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00148	0.009
WWGM1445	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00149	0.017
WWGM1446	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00196	0.021
WWGM1448	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0014	0.168
WWGM1449	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00136	0.164
WWGM1450	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00074	0.162

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Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1452	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00109	0.155
WWGM1454	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00111	0.147
WWGM1455	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00111	0.105
WWGM1456	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0014	0.037
WWGM1457	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0026	0.034
WWGM1458	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00142	0.019
WWGM1459	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00137	0.008
WWGM1460	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00213	0.002
WWGM1461	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00142	0.004
WWGM1462	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0014	0.001
WWGM1463	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00193	0.001
WWGM1464	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00189	0.003
WWGM1465	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00406	0.005
WWGM1466	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00193	0.008
WWGM1467	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00034	0.091
WWGM1469	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00126	0.081
WWGM1473	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.011
WWGM1475	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00133	0.027
WWGM1477	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00247	0.043
WWGM1478	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00245	0.034
WWGM1485	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.01778	0.016
WWGM1486	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00248	0.021
WWGM1487	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00279	0.032
WWGM1488	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00208	0
WWGM1489	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00197	0.001
WWGM1490	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.024

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1491	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00216	0.032
WWGM1494	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00193	0.018
WWGM1498	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0049	0.017
WWGM1499	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0038	0.017
WWGM1500	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0032	0.017
WWGM1501	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0022	0.042
WWGM1503	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00184	0.099
WWGM1504	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00769	0.099
WWGM1505	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00206	0.065
WWGM1506	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0014	0.116
WWGM1507	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.099
WWGM1508	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00157	0.143
WWGM1509	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00182	0.131
WWGM1513	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00172	0.021
WWGM1514	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00168	0.166
WWGM1515	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00172	4.585
WWGM1518	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00084	4.565
WWGM1523	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00218	4.552
WWGM1525	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00091	0.843
WWGM1533	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00099	0.035
WWGM1535	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00106	0.044
WWGM1537	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0011	0.905
WWGM1538	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00079	0.929
WWGM1540	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00197	0.009
WWGM1542	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00315	0.005
WWGM1543	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00371	0.028

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1544	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00246	0.051
WWGM1545	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00244	0.06
WWGM1546	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00122	0.758
WWGM1547	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00078	0.826
WWGM1548	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00326	0.01
WWGM1549	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00124	3.611
WWGM1550	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.001	3.48
WWGM1552	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00115	3.476
WWGM1553	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00101	3.444
WWGM1554	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00212	0.064
WWGM1555	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00191	0.066
WWGM1557	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00481	0.068
WWGM1559	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00485	0.091
WWGM1560	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00246	0.092
WWGM1561	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00243	0.095
WWGM1562	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00241	0.099
WWGM1563	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00092	0.751
WWGM1564	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00094	0.64
WWGM1565	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00101	0.636
WWGM1588	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00253	0.139
WWGM1590	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00252	0.084
WWGM1595	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00175	0.014
WWGM1596	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00201	0.024
WWGM1597	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00191	0.016
WWGM1598	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00183	0.007
WWGM1599	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00171	0.003

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1600	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0012	0
WWGM1609	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00095	0.122
WWGM1614	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	-0.00307	0.11
WWGM1615	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00053	0.083
WWGM1616	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00048	0.083
WWGM1617	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00047	0.075
WWGM1618	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00047	0.064
WWGM1619	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00077	0.064
WWGM1620	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00125	0.064
WWGM1621	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00028	0.043
WWGM1622	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00026	0.041
WWGM1623	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00034	0.001
WWGM1624	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.02903	0.118
WWGM1625	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00202	0.123
WWGM1626	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00102	0.022
WWGM1627	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00235	0.022
WWGM1628	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00078	0.022
WWGM1631	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00114	0.006
WWGM1632	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00257	0
WWGM1633	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00175	0.123
WWGM1634	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00198	0.123
WWGM1635	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00124	0.209
WWGM1636	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00116	0.21
WWGM1637	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00118	0.183
WWGM1638	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00209	0
WWGM1645	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00231	0.099

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1648	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00319	0.02
WWGM1650	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0.029
WWGM1651	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00293	0.029
WWGM1653	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00147	0.227
WWGM1655	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.225
WWGM1658	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.272
WWGM1661	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00157	0.294
WWGM1662	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.031
WWGM1663	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00249	0.041
WWGM1664	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.047
WWGM1666	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00203	0.063
WWGM1667	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00118	0.355
WWGM1668	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	0.366
WWGM1669	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00121	0.366
WWGM1670	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00204	0.098
WWGM1671	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00188	0.117
WWGM1672	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00199	0.097
WWGM1673	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00245	0.062
WWGM1674	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0055	0
WWGM1675	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.063
WWGM1676	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.005
WWGM1684	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00208	0.089
WWGM1686	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0007	0.053
WWGM1689	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00325	0
WWGM1690	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00158	0
WWGM1691	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00151	0.012

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1692	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00091	0.28
WWGM1693	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00096	0.28
WWGM1698	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00614	0.14
WWGM1699	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00508	0.162
WWGM1701	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0018	0.166
WWGM1703	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00142	0
WWGM1704	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00151	0.01
WWGM1705	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00154	0.01
WWGM1707	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00189	0.11
WWGM1708	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00145	0.122
WWGM1709	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00147	0.128
WWGM1710	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00148	0.131
WWGM1711	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.01889	0.131
WWGM1712	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00309	0.043
WWGM1713	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00086	1.145
WWGM1717	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00098	0.317
WWGM1718	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00103	0.317
WWGM1719	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00196	0.031
WWGM1720	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.036
WWGM1721	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00212	0.04
WWGM1722	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00305	0.019
WWGM1723	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00297	0.008
WWGM1728	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00321	0.008
WWGM1729	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00315	0.003
WWGM1730	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00287	0.001
WWGM1731	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00224	0.004

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1732	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00198	0.011
WWGM1734	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00645	0
WWGM1735	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00223	3.322
WWGM1736	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00073	3.327
WWGM1737	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00291	3.355
WWGM1738	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00208	3.422
WWGM1739	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00012	3.468
WWGM1740	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00021	3.615
WWGM1741	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00088	3.936
WWGM1742	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00101	0.351
WWGM1743	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00104	0.351
WWGM1744	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00138	0.325
WWGM1745	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	-0.00039	0.317
WWGM1746	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00099	0.317
WWGM1747	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00101	0.3
WWGM1748	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00101	0.301
WWGM1750	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00099	0.251
WWGM1751	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00098	0.251
WWGM1752	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00098	0.208
WWGM1753	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00103	0.208
WWGM1754	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00095	0.191
WWGM1755	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00106	0.155
WWGM1757	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00099	0.152
WWGM1758	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00105	0.378
WWGM1759	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	2.478
WWGM1761	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00122	2.453

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1762	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00128	2.444
WWGM1763	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00101	2.298
WWGM1764	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.001	2.426
WWGM1766	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00092	1.304
WWGM1767	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00096	1.354
WWGM1768	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00125	1.357
WWGM1769	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00093	1.38
WWGM1770	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00103	1.417
WWGM1771	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00095	1.421
WWGM1772	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00423	0.012
WWGM1773	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.006	0.012
WWGM1784	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.018
WWGM1786	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.0006	5.825
WWGM1787	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00051	5.909
WWGM1788	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	0.898
WWGM1790	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00351	0.114
WWGM1791	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.111
WWGM1792	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.062
WWGM1793	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.055
WWGM1794	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00176	4.757
WWGM1801	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00176	0.123
WWGM1802	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.005
WWGM1804	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00118	2.212
WWGM1805	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00034	2.207
WWGM1815	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00298	0.037
WWGM1817	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00673	0.047

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1818	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.06072	0.101
WWGM1820	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00292	0.04
WWGM1826	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00296	0.004
WWGM1827	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00303	0.006
WWGM1828	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00301	0.04
WWGM1829	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00296	0.054
WWGM1830	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00304	0.064
WWGM1831	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.003	0.075
WWGM1832	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00302	0.089
WWGM1833	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00309	0.089
WWGM1834	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0006	6.268
WWGM1835	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00042	6.178
WWGM1836	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00057	5.829
WWGM1837	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00193	0.065
WWGM1839	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00201	0.058
WWGM1841	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00242	0.05
WWGM1842	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00061	5.721
WWGM1843	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00061	5.656
WWGM1846	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00103	1.713
WWGM1850	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00099	1.747
WWGM1851	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00098	1.713
WWGM1854	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00158	0.065
WWGM1868	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00315	0
WWGM1869	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.003	0.006
WWGM1870	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00298	0.087
WWGM1872	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00313	0.095

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1875	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00212	0.033
WWGM1880	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00153	0.2
WWGM1881	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00145	0.187
WWGM1882	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0015	0.179
WWGM1883	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00147	0.126
WWGM1884	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00151	0.117
WWGM1885	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00149	0.111
WWGM1895	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00302	0.033
WWGM1896	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00302	0.041
WWGM1899	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00303	0.037
WWGM1900	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00317	0.044
WWGM1910	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.043
WWGM1911	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00207	0.038
WWGM1912	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00221	0.023
WWGM1913	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0062	0.029
WWGM1915	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.015
WWGM1916	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00306	0.014
WWGM1917	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.003	0.002
WWGM1924	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00259	0.013
WWGM1925	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00205	0.023
WWGM1926	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00229	0.019
WWGM1928	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00158	0.01
WWGM1929	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0016	0.016
WWGM1930	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00142	0.046
WWGM1931	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00161	0.064
WWGM1932	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00155	0.051

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM1933	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00149	0.018
WWGM1937	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00596	0.026
WWGM1940	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00206	0.059
WWGM1952	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.003	0.017
WWGM1957	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00202	0.027
WWGM1959	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00252	0.011
WWGM1960	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00174	0.029
WWGM1961	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00172	0.041
WWGM1966	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00324	0.023
WWGM1969	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00299	0.008
WWGM1989	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00248	0.171
WWGM1990	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00248	0.172
WWGM1991	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00252	0.176
WWGM1992	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00039	0.819
WWGM1995	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00238	0.805
WWGM1996	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00211	0.805
WWGM1999	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00172	0.11
WWGM2007	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00157	0.663
WWGM2009	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00142	0.653
WWGM2010	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00162	0.48
WWGM2012	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0014	0.525
WWGM2013	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0025	0.118
WWGM2014	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0043	0.113
WWGM2020	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00154	0.449
WWGM2025	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00175	0.416
WWGM2027	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.001	0.368

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2031	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00404	0.01
WWGM2033	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00244	0.022
WWGM2034	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.02007	0.027
WWGM2036	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00099	0.728
WWGM2041	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00312	0.323
WWGM2042	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00353	0.33
WWGM2043	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00284	0.424
WWGM2044	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00287	0.43
WWGM2045	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00313	0.471
WWGM2046	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00207	0.847
WWGM2072	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00247	0.101
WWGM2073	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00141	0.091
WWGM2074	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00153	0.086
WWGM2076	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00151	0.059
WWGM2077	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00144	0.046
WWGM2078	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00153	0.037
WWGM2082	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00152	0.019
WWGM2083	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00152	0.031
WWGM2092	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00172	0.043
WWGM2093	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00066	0.196
WWGM2095	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00162	0.026
WWGM2096	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00152	0.141
WWGM2097	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00157	0.114
WWGM2107	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00437	0.002
WWGM2119	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00202	0.041
WWGM2121	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00189	0.012

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2122	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00187	0.055
WWGM2125	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00365	0.011
WWGM2128	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00131	0.785
WWGM2129	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00294	0.775
WWGM2130	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0	0.761
WWGM2131	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.028
WWGM2132	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00193	0.022
WWGM2143	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00133	0.006
WWGM2145	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0014	0.018
WWGM2147	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00136	0.031
WWGM2149	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00132	0.043
WWGM2150	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0013	0.047
WWGM2151	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00131	0.056
WWGM2152	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00149	0.071
WWGM2174	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.027
WWGM2180	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00613	0.04
WWGM2182	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00385	0.004
WWGM2183	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00378	0.006
WWGM2184	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00269	0.012
WWGM2185	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00403	0
WWGM2186	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00303	0.077
WWGM2187	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.0017	0
WWGM2188	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00492	0.005
WWGM2189	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00292	0.021
WWGM2190	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00396	0.021
WWGM2191	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00388	0.01

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2197	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00077	1.304
WWGM2198	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00105	1.268
WWGM2199	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00109	1.193
WWGM2200	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00102	1.154
WWGM2201	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00242	1.125
WWGM2202	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00059	1.121
WWGM2203	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00078	0.501
WWGM2204	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00097	0.498
WWGM2205	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00065	0.495
WWGM2206	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00036	0.494
WWGM2207	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00041	0.483
WWGM2208	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00112	0.479
WWGM2209	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00123	0.426
WWGM2210	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00104	0.426
WWGM2211	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00037	0.42
WWGM2212	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0013	0.301
WWGM2213	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00195	0.28
WWGM2214	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00356	0.024
WWGM2216	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00313	0.028
WWGM2217	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00312	0.128
WWGM2219	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00255	0.172
WWGM2238	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00249	0.085
WWGM2244	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00249	0.103
WWGM2247	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00407	0.044
WWGM2265	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	0.898
WWGM2291	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.014

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2292	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.018
WWGM2296	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00251	0.024
WWGM2299	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.092
WWGM2312	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.168
WWGM2314	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.025
WWGM2317	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00187	0.19
WWGM2318	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00249	0.17
WWGM2319	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.169
WWGM2325	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00287	0.061
WWGM2326	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00247	0.079
WWGM2330	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00491	0.225
WWGM2331	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00197	0.85
WWGM2332	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00198	0.851
WWGM2342	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00383	0.055
WWGM2343	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00172	0.305
WWGM2344	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00103	0.367
WWGM2345	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00164	0.315
WWGM2346	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00428	0.361
WWGM2347	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00129	0.309
WWGM2352	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00148	0.367
WWGM2353	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00089	0.42
WWGM2354	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.048
WWGM2356	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0	0.002
WWGM2358	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00173	0.139
WWGM2359	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00314	0.13
WWGM2360	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00308	0.123

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2361	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0018	0.121
WWGM2362	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00231	0.081
WWGM2363	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00283	0.061
WWGM2364	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00124	0.232
WWGM2366	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00083	0.962
WWGM2367	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00199	0.405
WWGM2368	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00436	0.006
WWGM2369	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0011	0.098
WWGM2370	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00114	0.054
WWGM2372	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0019	0.002
WWGM2373	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00106	0.047
WWGM2374	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00111	0.036
WWGM2376	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00432	0.003
WWGM2377	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.024
WWGM2378	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00348	0.024
WWGM2379	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00332	0.017
WWGM2383	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00199	0.49
WWGM2384	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.012	0.003
WWGM2385	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0077	0.001
WWGM2386	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00352	0.016
WWGM2387	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00324	0.02
WWGM2388	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.007
WWGM2395	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.039
WWGM2396	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00249	0.098
WWGM2397	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00256	0.102
WWGM2398	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.028

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2401	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.01
WWGM2406	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.052
WWGM2408	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00257	0.043
WWGM2410	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00239	0.038
WWGM2413	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.028
WWGM2414	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.01
WWGM2415	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00537	0.012
WWGM2420	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00257	0.041
WWGM2421	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00243	0.134
WWGM2422	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00329	0.004
WWGM2426	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00852	0
WWGM2427	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00326	0.014
WWGM2428	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.005
WWGM2429	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00387	0.002
WWGM2430	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.007
WWGM2433	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00301	0.017
WWGM2434	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.032
WWGM2435	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0	0.019
WWGM2437	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00373	0.006
WWGM2439	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00693	0.006
WWGM2440	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.001
WWGM2441	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00166	0.056
WWGM2442	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.017
WWGM2443	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.012
WWGM2445	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00402	0.007
WWGM2446	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00397	0.005

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2447	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.032
WWGM2448	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.01
WWGM2449	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00262	0.001
WWGM2452	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.017
WWGM2453	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	-0.00249	0
WWGM2454	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00463	0
WWGM2455	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.038
WWGM2456	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00252	0.081
WWGM2457	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00248	0.134
WWGM2458	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00397	0.011
WWGM2459	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00398	0.011
WWGM2460	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00086	0.181
WWGM2481	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00091	0.191
WWGM2482	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00089	0.195
WWGM2483	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00092	0.199
WWGM2484	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00156	0.239
WWGM2485	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00162	0.248
WWGM2486	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00202	0.441
WWGM2488	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00256	0.011
WWGM2489	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0025	0.015
WWGM2490	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00253	0.023
WWGM2492	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00247	0.048
WWGM2493	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00198	0.385
WWGM2494	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00204	0.382
WWGM2495	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.014
WWGM2502	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.023

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2512	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00202	0.028
WWGM2513	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0012	0.06
WWGM2515	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0011	0.05
WWGM2516	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00112	0.033
WWGM2518	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00108	0.022
WWGM2520	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00109	0.015
WWGM2527	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00075	0.624
WWGM2531	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00112	0.024
WWGM2547	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00091	0.308
WWGM2548	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0026	0.03
WWGM2550	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00227	0.127
WWGM2551	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00148	0.13
WWGM2555	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00156	0.169
WWGM2560	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0014	0.008
WWGM2561	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00136	0.006
WWGM2564	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.152
WWGM2565	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00282	0.066
WWGM2572	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00243	0.047
WWGM2575	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00385	0.019
WWGM2576	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00182	0.026
WWGM2577	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.042
WWGM2578	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00205	0.08
WWGM2579	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.085
WWGM2580	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00195	0.091
WWGM2581	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00195	0.148
WWGM2582	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00203	0.378

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Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2583	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.026
WWGM2585	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00196	0.129
WWGM2586	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00198	0.041
WWGM2587	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00206	0.085
WWGM2588	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00198	0.081
WWGM2594	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00208	0.025
WWGM2595	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.014
WWGM2601	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00198	0.076
WWGM2602	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00205	0.02
WWGM2604	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.038
WWGM2607	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.01
WWGM2610	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00393	0.01
WWGM2611	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.011
WWGM2612	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.027
WWGM2614	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.005
WWGM2615	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00302	0.016
WWGM2616	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00541	0.016
WWGM2618	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00351	0.025
WWGM2619	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00488	0.092
WWGM2622	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0037	0.018
WWGM2623	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.045
WWGM2624	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.05
WWGM2625	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0
WWGM2626	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.032
WWGM2628	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00277	0.061
WWGM2630	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00281	0.052

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2631	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00268	0.036
WWGM2647	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.062
WWGM2648	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.067
WWGM2649	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.024
WWGM2650	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.099
WWGM2658	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00268	0.124
WWGM2660	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00329	0.007
WWGM2662	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.015
WWGM2663	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.018
WWGM2664	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00405	0.024
WWGM2665	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00274	0.13
WWGM2668	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.016
WWGM2669	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00196	0.008
WWGM2671	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00243	0.004
WWGM2672	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.002	0.006
WWGM2675	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00198	0.014
WWGM2679	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.008
WWGM2680	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00155	0.013
WWGM2683	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0015	0.18
WWGM2684	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0.009
WWGM2685	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.003
WWGM2686	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.001
WWGM2689	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00364	0.008
WWGM2690	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00296	0.013
WWGM2691	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00146	0.192
WWGM2693	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00151	0.199

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2695	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00149	0.206
WWGM2697	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00199	0.067
WWGM2699	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00204	0.062
WWGM2703	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0064	0.048
WWGM2704	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00146	0.108
WWGM2707	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00197	0.015
WWGM2708	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00152	0.09
WWGM2709	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.002
WWGM2710	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.006
WWGM2711	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00153	0.171
WWGM2712	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00196	0.047
WWGM2714	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00254	0.017
WWGM2715	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00254	0.016
WWGM2716	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00252	0.011
WWGM2717	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00254	0.006
WWGM2719	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00243	0.011
WWGM2721	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.014
WWGM2722	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00254	0.011
WWGM2724	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00247	0.001
WWGM2727	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00252	0.007
WWGM2729	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00251	0.001
WWGM2730	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.055
WWGM2734	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00334	0.011
WWGM2735	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00186	0.165
WWGM2736	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00177	0.161
WWGM2737	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.015

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2738	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.011
WWGM2740	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.018
WWGM2741	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00178	0.186
WWGM2745	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.032
WWGM2746	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.019
WWGM2749	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.06
WWGM2751	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00143	0.111
WWGM2752	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00121	0.075
WWGM2753	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0108	0.034
WWGM2754	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00119	0.048
WWGM2755	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00247	0.008
WWGM2761	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00331	0.021
WWGM2762	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.017
WWGM2763	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00254	0.01
WWGM2764	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0036	0.005
WWGM2765	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00548	0.031
WWGM2767	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00348	0.01
WWGM2768	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00321	0.006
WWGM2774	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00203	0.002
WWGM2775	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00182	0.011
WWGM2776	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00307	0.02
WWGM2777	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0033	0.02
WWGM2778	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00406	0.033
WWGM2779	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00211	0.04
WWGM2783	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.049
WWGM2784	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.041

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2786	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00424	0.057
WWGM2787	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00329	0.065
WWGM2788	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.067
WWGM2789	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00153	0.15
WWGM2790	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00143	0.15
WWGM2791	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00213	0.15
WWGM2792	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00195	0.174
WWGM2793	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0025	0.19
WWGM2794	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00195	0.19
WWGM2795	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.036
WWGM2799	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00304	0.018
WWGM2810	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.015
WWGM2813	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.011
WWGM2825	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00101	2.144
WWGM2826	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00092	2.143
WWGM2827	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00115	2.144
WWGM2829	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00254	0.083
WWGM2830	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00241	0.078
WWGM2838	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00253	0.046
WWGM2840	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00342	0.037
WWGM2841	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00287	0.11
WWGM2842	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0026	0.119
WWGM2843	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00288	0.119
WWGM2844	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00317	0.021
WWGM2845	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00363	0.147
WWGM2846	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	-0.00211	0.166

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2847	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0031	0.166
WWGM2848	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00178	0.193
WWGM2849	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00255	0.246
WWGM2850	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00247	0.251
WWGM2853	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00761	0.103
WWGM2854	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.012
WWGM2870	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.108
WWGM2874	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.017
WWGM2875	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.017
WWGM2877	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00297	0.235
WWGM2878	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00299	0.235
WWGM2881	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00303	0.21
WWGM2894	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00273	0.06
WWGM2897	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00354	0.022
WWGM2898	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00294	0.07
WWGM2900	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0033	0.109
WWGM2901	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00331	0.093
WWGM2902	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00075	0.823
WWGM2903	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0007	0.77
WWGM2904	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00067	0.762
WWGM2905	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00072	0.655
WWGM2906	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00065	0.848
WWGM2909	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0472	1.376
WWGM2910	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00452	0.075
WWGM2912	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00069	0.574
WWGM2913	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.0007	0.561

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM2914	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00095	0.564
WWGM2918	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0.049
WWGM2919	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.028
WWGM2926	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00349	0.057
WWGM2928	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.013
WWGM2929	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00509	0.016
WWGM2932	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.041
WWGM2934	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00329	0.045
WWGM2936	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00351	0.009
WWGM2952	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0038	0.013
WWGM2953	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.015
WWGM2954	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00296	0.033
WWGM2955	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.052
WWGM2958	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00251	0.02
WWGM2959	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00248	0
WWGM2960	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00264	0
WWGM2968	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00362	0.014
WWGM2973	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00394	0.05
WWGM2976	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00397	0.017
WWGM2978	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00403	0.035
WWGM2981	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00402	0.068
WWGM2983	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.005	0.091
WWGM3006	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.301
WWGM3008	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.313
WWGM3009	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.152
WWGM3010	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.149

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3011	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.146
WWGM3013	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00196	0.538
WWGM3014	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00196	0.555
WWGM3017	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.024
WWGM3018	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00373	0.029
WWGM3020	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00279	0.036
WWGM3022	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00241	0.132
WWGM3023	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00239	0.123
WWGM3024	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00262	0.115
WWGM3025	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00456	0.016
WWGM3026	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00615	0.004
WWGM3031	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00416	0.011
WWGM3044	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00163	0.033
WWGM3051	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00198	0.031
WWGM3060	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00204	0.026
WWGM3061	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00299	0.027
WWGM3069	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00173	0.177
WWGM3070	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00248	0.002
WWGM3071	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00253	0.005
WWGM3081	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00144	0.568
WWGM3090	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.143
WWGM3100	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00151	0.167
WWGM3101	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.003
WWGM3106	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00157	0.158
WWGM3114	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00195	0.347
WWGM3115	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00136	0.91

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3119	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00199	0.391
WWGM3126	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.07647	0.053
WWGM3127	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00201	0.236
WWGM3128	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.171
WWGM3140	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00196	0.279
WWGM3152	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00202	0.238
WWGM3153	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00201	0.244
WWGM3156	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0007	0.441
WWGM3160	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00151	0.44
WWGM3161	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00353	0.021
WWGM3162	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.015
WWGM3163	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00299	0
WWGM3165	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.035
WWGM3172	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00118	0.38
WWGM3178	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00398	0.008
WWGM3199	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00378	0.063
WWGM3203	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00174	0.045
WWGM3205	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00168	0.042
WWGM3206	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00259	0.025
WWGM3210	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.066
WWGM3214	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.115
WWGM3220	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.009
WWGM3222	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.004
WWGM3227	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.076
WWGM3228	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.076
WWGM3229	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.076

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3230	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.069
WWGM3231	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00348	0.072
WWGM3235	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00249	0.018
WWGM3240	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.041
WWGM3241	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.044
WWGM3242	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.06862	0.096
WWGM3246	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.019
WWGM3252	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00248	0.045
WWGM3254	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00248	0.037
WWGM3255	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.021
WWGM3257	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00252	0.049
WWGM3260	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00255	0.118
WWGM3261	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00332	0.037
WWGM3262	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.049
WWGM3266	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.017
WWGM3272	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00259	0.133
WWGM3273	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00251	0.061
WWGM3275	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00109	3.477
WWGM3276	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00352	0.007
WWGM3277	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00515	0.022
WWGM3280	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00317	0.033
WWGM3290	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.045
WWGM3291	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.086
WWGM3292	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.055
WWGM3293	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.059
WWGM3298	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00223	0.041

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3299	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.043
WWGM3305	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00329	0.166
WWGM3307	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.091
WWGM3316	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00347	0.045
WWGM3317	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00332	0.05
WWGM3319	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.091
WWGM3324	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00351	0.091
WWGM3335	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00334	0.105
WWGM3343	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00393	0.008
WWGM3349	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.012
WWGM3350	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00251	0.022
WWGM3351	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00378	0.007
WWGM3352	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.018
WWGM3355	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.008
WWGM3359	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.007
WWGM3361	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00124	0.319
WWGM3362	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00115	0.284
WWGM3363	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.014
WWGM3364	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00122	0.253
WWGM3365	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00117	0.251
WWGM3366	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00254	0.026
WWGM3367	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0012	0.347
WWGM3368	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00117	0.349
WWGM3369	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00134	0.366
WWGM3372	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.011
WWGM3373	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00245	0.02

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3375	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00437	0.012
WWGM3376	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.014
WWGM3377	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00118	3.425
WWGM3379	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00628	0.177
WWGM3390	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	0.897
WWGM3391	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00115	0.897
WWGM3392	0	0	NO	FILLED_CIRCULAR	2.25	0.04	0	0	1				NO	0.00077	4.312
WWGM3393	0	0	NO	FILLED_CIRCULAR	2.25	0.04	0	0	1				NO	0.00076	4.313
WWGM3400	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00606	0.208
WWGM3401	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.208
WWGM3413	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.051
WWGM3417	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00102	1.355
WWGM3418	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00084	1.147
WWGM3419	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00091	0.28
WWGM3420	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00089	1.416
WWGM3421	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00254	0.029
WWGM3425	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.088
WWGM3432	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00371	0.142
WWGM3433	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.138
WWGM3434	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.087
WWGM3436	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00197	0.062
WWGM3437	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00204	0.055
WWGM3442	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00405	0.045
WWGM3443	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.02
WWGM3444	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00413	0.013
WWGM3445	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00203	0.02

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3446	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00811	0
WWGM3450	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0
WWGM3454	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00196	0.05
WWGM3456	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00438	0.06
WWGM3461	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.082
WWGM3470	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.0063	0.007
WWGM3475	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.03724	0
WWGM3476	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.005	0.055
WWGM3477	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00375	0.02
WWGM3478	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00421	0.029
WWGM3479	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.186
WWGM3486	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00078	0.475
WWGM3487	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00098	0.543
WWGM3488	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.001	0.543
WWGM3492	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00192	0.171
WWGM3493	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00181	0.171
WWGM3494	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00203	0.174
WWGM3495	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00249	0.113
WWGM3496	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00251	0.109
WWGM3505	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00086	1.443
WWGM3506	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00083	1.747
WWGM3508	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00091	7.137
WWGM3509	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00063	6.178
WWGM3510	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00166	4.553
WWGM3511	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00159	3.142
WWGM3515	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00124	0.941

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3529	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00148	0.926
WWGM3530	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00152	0.93
WWGM3531	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00147	0.93
WWGM3532	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00072	0.165
WWGM3533	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00236	0.168
WWGM3535	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.01	0
WWGM3536	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00303	0.056
WWGM3537	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00148	1.189
WWGM3538	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00929	0
WWGM3539	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00153	1.208
WWGM3541	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00144	1.264
WWGM3542	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00149	1.264
WWGM3545	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00147	1.264
WWGM3546	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00162	0.91
WWGM3548	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00941	0.016
WWGM3549	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0125	0
WWGM3554	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00378	7.531
WWGM3558	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00093	4.552
WWGM3564	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	0.371
WWGM3566	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.082
WWGM3567	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.082
WWGM3569	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.069
WWGM3570	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00414	0.069
WWGM3583	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00192	0
WWGM3585	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00937	0.357
WWGM3586	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0.031

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3587	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00329	0.034
WWGM3589	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.029
WWGM3594	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.028
WWGM3595	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00348	0.025
WWGM3596	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.022
WWGM3599	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00333	3.43
WWGM3600	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00079	3.337
WWGM3604	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00098	0.375
WWGM3605	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.001	0.375
WWGM3607	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00128	0.067
WWGM3608	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.01
WWGM3617	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00326	0.003
WWGM3618	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00297	0.028
WWGM3630	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00409	0.129
WWGM3631	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00433	0.129
WWGM3633	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.053
WWGM3652	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.069
WWGM3653	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.069
WWGM3654	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.061
WWGM3655	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.061
WWGM3656	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00365	0.052
WWGM3658	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	0.77
WWGM3659	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00118	0.898
WWGM3660	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00122	0.898
WWGM3662	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.071
WWGM3664	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00355	0.018

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3665	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00351	0.001
WWGM3666	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00103	0.605
WWGM3667	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00115	0.093
WWGM3669	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00397	0.005
WWGM3671	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.003	0.03
WWGM3674	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00356	0.149
WWGM3675	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.036
WWGM3676	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.107
WWGM3677	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00448	0.03
WWGM3679	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.074
WWGM3680	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.047
WWGM3681	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00347	0.028
WWGM3695	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.036
WWGM3711	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00175	0.535
WWGM3712	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00177	0.525
WWGM3713	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00189	0.532
WWGM3714	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00176	0.447
WWGM3715	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00184	0.447
WWGM3716	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0019	0.433
WWGM3725	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.068
WWGM3733	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00301	0.235
WWGM3734	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00298	0.235
WWGM3735	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00301	0.235
WWGM3736	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00302	0.235
WWGM3737	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.061
WWGM3738	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.062

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3739	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.062
WWGM3740	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00297	0.164
WWGM3741	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.003	0.164
WWGM3742	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00304	0.165
WWGM3743	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0
WWGM3744	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00205	0.165
WWGM3745	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00222	0.024
WWGM3747	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0017	0.011
WWGM3751	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00409	0.001
WWGM3752	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00186	0.452
WWGM3753	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00349	0
WWGM3754	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00048	0.438
WWGM3755	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00205	0.44
WWGM3756	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.05609	0.451
WWGM3758	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00251	0.047
WWGM3768	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.008
WWGM3769	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.008
WWGM3770	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.002
WWGM3771	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00334	0.002
WWGM3772	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.103
WWGM3773	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00299	0.003
WWGM3774	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.001
WWGM3775	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.001
WWGM3781	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00202	0.198
WWGM3789	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00278	0.019
WWGM3790	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00984	0

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3792	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00107	0.013
WWGM3801	0	0	NO	FILLED_CIRCULAR	2.5	0.417	0	0	1				NO	0.00165	2.675
WWGM3804	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00079	0.281
WWGM3807	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00324	0.281
WWGM3808	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00044	0.981
WWGM3821	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.153
WWGM3841	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00309	3.143
WWGM3842	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00053	2.775
WWGM3843	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00061	2.775
WWGM3844	0	0	NO	CIRCULAR	4.5	0	0	0	1				NO	-0.0007	14.3
WWGM3845	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00055	2.774
WWGM3846	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00056	0.026
WWGM3848	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00043	16.91
WWGM3853	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00191	0.143
WWGM3854	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00212	0.144
WWGM3855	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00251	0.126
WWGM3858	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00267	0.096
WWGM3859	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0026	0.098
WWGM3862	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.044
WWGM3863	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.039
WWGM3864	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0.038
WWGM3865	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.024
WWGM3866	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00332	0.021
WWGM3867	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0.009
WWGM3868	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00036	17.034
WWGM3869	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00043	17.015

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3870	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00064	17.026
WWGM3871	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00036	16.997
WWGM3872	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.0004	16.99
WWGM3873	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00038	16.984
WWGM3874	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00027	16.981
WWGM3876	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.176
WWGM3877	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00056	5.547
WWGM3878	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00062	5.548
WWGM3882	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00047	4.647
WWGM3883	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00504	0.083
WWGM3884	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00401	0.083
WWGM3888	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00043	4.575
WWGM3889	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00054	4.563
WWGM3890	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00049	4.378
WWGM3891	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00052	4.354
WWGM3892	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.034
WWGM3893	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.026
WWGM3896	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00254	0.104
WWGM3897	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.111
WWGM3898	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00568	0.116
WWGM3899	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00205	0.198
WWGM3915	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00054	4.281
WWGM3916	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00047	4.324
WWGM3966	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00202	0.459
WWGM3967	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00201	0.711
WWGM3968	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00118	0.695

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM3969	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	-0.00131	0.459
WWGM3970	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00332	0.055
WWGM3983	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.151
WWGM3984	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00336	0.159
WWGM3986	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.167
WWGM3987	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.176
WWGM3990	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.151
WWGM3991	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.147
WWGM3992	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.004	0.09
WWGM3994	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00349	0.162
WWGM3999	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0032	0.077
WWGM4028	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00201	3.421
WWGM4029	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00202	3.069
WWGM4030	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.002	3.071
WWGM4031	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.003	2.644
WWGM4032_1	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.003	2.401
WWGM4032_2	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.003	2.644
WWGM4033	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.003	2.401
WWGM4042	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.00041	12.392
WWGM4043	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.00039	12.407
WWGM4044	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00051	10.154
WWGM4046	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00288	0.006
WWGM4047	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00047	10.251
WWGM4051	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00054	10.29
WWGM4052	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00048	10.299
WWGM4053	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00048	10.357

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Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM4054	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00051	10.309
WWGM4055	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00052	10.405
WWGM4056	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00046	10.428
WWGM4057	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00055	10.4
WWGM4058	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00048	10.444
WWGM4068	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00051	10.183
WWGM4070	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00047	10.268
WWGM4071	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00054	10.243
WWGM4073	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00051	10.298
WWGM4084	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00332	0.191
WWGM4086	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00049	10.286
WWGM4088	0	0	NO	CIRCULAR	3.5	0	0	0	1				NO	0.00054	10.447
WWGM4100	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00058	2.47
WWGM4101	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00148	2.499
WWGM4111	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.164
WWGM4130	0	0	NO	CIRCULAR	0.917	0	0	0	1				NO	0.00154	0.143
WWGM4131	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.001	1.255
WWGM4132	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00318	0.021
WWGM4135	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0	4.757
WWGM4136	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.0145	0
WWGM4145	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.06098	0.055
WWGM4462	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00347	0.003
WWGM4464	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00332	0.004
WWGM4465	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0.006
WWGM4466	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00312	0.013
WWGM4467	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00321	0.008

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM4469	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.005
WWGM4475	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.007
WWGM4476	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00329	0.01
WWGM4477	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.01
WWGM4478	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.021
WWGM4839	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0023	4.584
WWGM4861	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.703
WWGM4862	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.702
WWGM4863	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00201	0.702
WWGM4864	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.702
WWGM4865	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00201	0.702
WWGM4866	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.67
WWGM4875	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00198	0.703
WWGM4876	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00203	0.065
WWGM4880	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.018
WWGM4881	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00332	0.011
WWGM4883	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00577	0.005
WWGM4890	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00242	0.096
WWGM4891	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0125	0.581
WWGM5166	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0	0.01
WWGM5167	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0	0.014
WWGM5172	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.004
WWGM5176	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0.01
WWGM5187	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00244	0.008
WWGM5188	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.008
WWGM5192	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.023

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM5193	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.023
WWGM5194	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.023
WWGM5195	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.023
WWGM5196	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00251	0.038
WWGM5197	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00239	0.038
WWGM5201	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0024	0.058
WWGM5203	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.0006	5.548
WWGM5208	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00127	0.082
WWGM5209	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0044	0.713
WWGM5212	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0
WWGM5213	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00242	0.001
WWGM5214	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00246	0.055
WWGM5215	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00247	0.055
WWGM5216	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00218	0.055
WWGM5217	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00243	0.055
WWGM5223	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00248	0.121
WWGM5224	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00251	0.121
WWGM5238	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00259	0.333
WWGM5239	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.335
WWGM5241	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00249	0.128
WWGM5245	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.11
WWGM5246	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.077
WWGM5247	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0015	0.336
WWGM5251	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.08
WWGM5252	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.126
WWGM5284	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00269	0.056

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM5285	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00446	0.099
WWGM5288	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.056
WWGM5308	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00409	0.008
WWGM5340	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00237	0.019
WWGM5341	0	0	NO	CIRCULAR	0.5	0	0	0	1				NO	0.00103	0.03
WWGM5343	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00185	0.026
WWGM5344	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00177	0.006
WWGM5352	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00188	0.056
WWGM5357	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00733	0.181
WWGM5358	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	-0.005	0
WWGM5360	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00188	0.132
WWGM5363	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.0028	1.412
WWGM5374	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00108	0.488
WWGM5395	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.034
WWGM5396	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00338	0.212
WWGM5397	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00357	0.217
WWGM5398	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.158
WWGM5399	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.138
WWGM5418	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00204	0
WWGM5419	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0
WWGM5420	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0
WWGM5421	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0
WWGM5422	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0
WWGM5423	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00332	0
WWGM5424	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00207	0.475
WWGM5425	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.01	0.656

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM5428	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00275	0.257
WWGM5430	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00118	0.187
WWGM5435	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00137	0.186
WWGM5437	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00199	0.163
WWGM5440	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0
WWGM5443	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00322	0
WWGM5444	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00169	0
WWGM5447	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00136	0.069
WWGM5448	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00149	0.048
WWGM5449	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00149	0.044
WWGM5450	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00253	0.042
WWGM5451	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.025
WWGM5452	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.013
WWGM5453	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.008
WWGM5462	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0
WWGM5463	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00205	0
WWGM5465	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00408	0.038
WWGM5466	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.005	0.038
WWGM5467	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00498	0.038
WWGM5468	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00498	0.038
WWGM5469	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00601	0.038
WWGM5475	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00119	2.079
WWGM5476	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00121	2.07
WWGM5477	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00121	2.07
WWGM5478	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	1.951
WWGM5479	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	1.952

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM5480	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	1.952
WWGM5481	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00119	1.603
WWGM5482	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00119	1.603
WWGM5483	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00119	1.603
WWGM5484	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	1.603
WWGM5485	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	1.604
WWGM5486	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00121	1.604
WWGM5487	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00118	1.604
WWGM5488	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00119	1.604
WWGM5489	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00122	0.851
WWGM5490	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00119	0.828
WWGM5491	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00115	0.816
WWGM5493	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	0.823
WWGM5519	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.001	14.299
WWGM5520	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00139	14.298
WWGM5521	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00141	14.298
WWGM5522	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00139	14.298
WWGM5523	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00179	0.441
WWGM5524	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00139	13.645
WWGM5525	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00138	13.645
WWGM5526	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00139	13.646
WWGM5527	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.0014	13.646
WWGM5530	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00139	13.246
WWGM5533	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00138	13.177
WWGM5534	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.0014	13.169
WWGM5535	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00133	13.132

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM5537	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00333	0.005
WWGM5538	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00145	13.128
WWGM5539	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00194	0.033
WWGM5541	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.0005	12.416
WWGM5543	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00526	0.006
WWGM5544	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00053	12.41
WWGM5545	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.0005	12.405
WWGM5547	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0065	0.041
WWGM5548	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00055	12.363
WWGM5549	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00047	12.364
WWGM5551	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0005	0.704
WWGM5552	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00043	11.715
WWGM5553	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00059	11.715
WWGM5556	0	0	NO	CIRCULAR	3	0	0	0	1				NO	0.00052	11.154
WWGM5601	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.763
WWGM5602	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00201	0.76
WWGM5603	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00221	0.66
WWGM5617	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00198	0.064
WWGM5618	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00202	0.061
WWGM5619	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00198	0.059
WWGM5620	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00251	0.03
WWGM5633	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00145	0.099
WWGM5647	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.04
WWGM5648	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.034
WWGM5649	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.03
WWGM5650	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00137	0.091

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM5679	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.024
WWGM5680	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.059
WWGM5681	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.084
WWGM5697	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00223	0.1
WWGM5700	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00377	0
WWGM5701	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00332	0.009
WWGM5702	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00368	0.001
WWGM5703	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00407	0.015
WWGM5704	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.008
WWGM5706	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.037
WWGM5721	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0	0.323
WWGM5745	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00413	0.056
WWGM5746	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00313	0.055
WWGM5754	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.035
WWGM5776	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.139
WWGM5777	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.123
WWGM5807	0	0	NO	CIRCULAR	5	0	0	0	1				NO	-0.00035	29.612
WWGM5808	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00021	29.621
WWGM5809	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00023	29.65
WWGM5810	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00048	18.857
WWGM5811	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00046	18.855
WWGM5814	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00201	0.659
WWGM5816	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.007
WWGM5817	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.006
WWGM5819	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.002
WWGM5820	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.01

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM5825	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.016
WWGM5827	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.014
WWGM5832	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.002
WWGM5833	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.008
WWGM5834	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.002
WWGM5853	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00247	0.032
WWGM5859	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.006
WWGM5860	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.013
WWGM5862	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.015
WWGM5863	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.017
WWGM5865	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.007
WWGM5870	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00374	0.005
WWGM5871	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00377	0.005
WWGM5872	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00501	0.035
WWGM5875	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00599	0.006
WWGM5876	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00599	0
WWGM5877	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.015
WWGM5878	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.005	0.049
WWGM5879	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00493	0.044
WWGM5881	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.01
WWGM5884	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.006
WWGM5888	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.014
WWGM5889	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.058
WWGM5890	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.015
WWGM5891	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.009
WWGM5892	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.004

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM5894	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.172
WWGM5921	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00249	0.35
WWGM5922	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00249	0.352
WWGM5923	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00274	0.352
WWGM5924	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.228
WWGM5925	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.228
WWGM5926	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00251	0.228
WWGM5928	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00071	0.075
WWGM5929	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	4.587
WWGM5930	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	4.575
WWGM5931	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	3.955
WWGM5932	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00061	3.956
WWGM5933	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00122	0.618
WWGM5934	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00592	0.004
WWGM5935	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00639	0.003
WWGM5936	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00365	0.011
WWGM5937	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00253	0.002
WWGM5938	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00604	0.004
WWGM5939	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.006	0.002
WWGM5940	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00408	0.015
WWGM5941	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.016
WWGM5942	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.01127	0.018
WWGM5943	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.043
WWGM5946	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00378	0.054
WWGM5947	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00747	0.004
WWGM5949	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.007

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM5951	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.0012	0.618
WWGM5953	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00118	0.615
WWGM5955	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00598	0.016
WWGM5956	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00599	0.02
WWGM5957	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00346	0.031
WWGM5958	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.057
WWGM5959	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00117	0.61
WWGM5961	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00121	0.493
WWGM5962	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00592	0.011
WWGM5963	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00147	0.435
WWGM5964	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.162
WWGM5965	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.025
WWGM5966	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.132
WWGM5967	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.064
WWGM5968	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.064
WWGM5969	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00142	0.253
WWGM5970	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.001
WWGM5971	0	0	NO	CIRCULAR	1.25	0	0	0	1				NO	0.00146	0.223
WWGM5972	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.001
WWGM5973	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00292	0.219
WWGM5976	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00123	2.326
WWGM5977	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.001	2.319
WWGM5980	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00076	0.012
WWGM5985	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00074	0.069
WWGM5987	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0007	0.05
WWGM5988	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0027	0.115

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM5990	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00049	0.33
WWGM5992	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00123	0.034
WWGM5993	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00251	0.307
WWGM5995	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00053	0.085
WWGM5996	0	0	NO	CIRCULAR	2.5	0	0	0	1				NO	0.00118	7.119
WWGM5997	0	0	NO	CIRCULAR	1.75	0	0	0	1				NO	0.00241	3.479
WWGM5998	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0015	3.38
WWGM6000	0	0	NO	CIRCULAR	5	0	0	0	1				NO	0.00067	29.612
WWGM6002	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.01286	0.005
WWGM6003	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00079	2.366
WWGM6005	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.017
WWGM6007	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0033	0.009
WWGM6008	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.006	0.001
WWGM6009	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.012
WWGM6010	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.005
WWGM6011	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00598	0.001
WWGM6012	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.044
WWGM6013	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00601	0.003
WWGM6014	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.03
WWGM6015	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00601	0.003
WWGM6016	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.022
WWGM6017	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.018
WWGM6018	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.015
WWGM6020	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.005
WWGM6021	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.006	0.001
WWGM6024	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00184	0.087

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM6034	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.01
WWGM6040	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.015
WWGM6046	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.026
WWGM6052	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.042
WWGM6055	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.01133	0
WWGM6056	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.00045	18.596
WWGM6057	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.00045	18.356
WWGM6059	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.00044	18.36
WWGM6061	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.00046	18.186
WWGM6063	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.00045	18.189
WWGM6065	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.00045	16.987
WWGM6066	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.00046	16.986
WWGM6067	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.0003	16.986
WWGM6068	0	0	NO	CIRCULAR	4	0	0	0	1				NO	0.00045	16.982
WWGM6071	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.003
WWGM6073	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.008
WWGM6075	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00329	0.013
WWGM6076	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.00081	3.939
WWGM6077	0	0	NO	CIRCULAR	2	0	0	0	1				NO	0.0008	3.941
WWGM6079	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.005
WWGM6080	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.009
WWGM6081	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0.014
WWGM6082	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.023
WWGM6088	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.006
WWGM6089	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.009
WWGM6090	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.032

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM6091	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00292	0.064
WWGM6092	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.024
WWGM6093	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.021
WWGM6094	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.017
WWGM6096	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.011
WWGM6097	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.011
WWGM6098	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.005
WWGM6099	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.007
WWGM6121	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.166
WWGM6126	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00344	0.15
WWGM6127	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00248	0.171
WWGM6128	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.188
WWGM6129	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.202
WWGM6130	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00221	0.254
WWGM6151	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.172
WWGM6170	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.052
WWGM6196	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.251
WWGM6197	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0019	0.218
WWGM6233	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0
WWGM6249	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00208	0.15
WWGM6250	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00212	0.218
WWGM6256	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00208	0.149
WWGM6269	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00247	0.118
WWGM6270	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00343	0.043
WWGM6271	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00338	0.04
WWGM6272	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.035

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM6273	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.033
WWGM6274	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.016
WWGM6275	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.014
WWGM6287	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.006
WWGM6302	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.004
WWGM6307	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00347	0.004
WWGM6308	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00351	0.015
WWGM6309	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00345	0.016
WWGM6312	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00351	0.004
WWGM6313	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.022
WWGM6315	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0049	0.017
WWGM6318	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.005	0.024
WWGM6319	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00199	0.043
WWGM6321	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00199	0.043
WWGM6322	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0035	0.02
WWGM6323	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.137
WWGM6324	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00198	0.137
WWGM6325	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.002	0.137
WWGM6328	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0027	0.066
WWGM6329	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0025	0.066
WWGM6330	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00167	0.066
WWGM6334	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.0027	0.066
WWGM6335	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.005	0.056
WWGM6342	0	0	NO	CIRCULAR	1.5	0	0	0	1				NO	0.00199	3.081
WWGM6358	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00329	0.013
WWGM6359	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00335	0.017

Table 4B: Conduits (continued...)

Name	Avg. Loss Coeff.	Seepage Rate (in/hr)	Flap Gate	Cross-Section	Geom1 (ft)	Geom2 (ft)	Geom3	Geom4	Barrels	Transect	Shape Curve	Culvert Code	Control Rules	Slope (ft/ft)	Max. |Flow| (mgd)
WWGM6366	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00199	0.165
WWGM6370	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.017
WWGM6371	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00337	0.017
WWGM6372	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.013
WWGM6373	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.013
WWGM6374	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0033	0.089
WWGM6380	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00358	0.09
WWGM6381	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00407	0.095
WWGM6389	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00397	0.119
WWGM6406	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.003
WWGM6413	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00247	0.02
WWGM6414	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00253	0.031
WWGM6420	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00339	0.006
WWGM6431	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0.003
WWGM6437	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00245	0.019
WWGM6438	0	0	NO	CIRCULAR	0.833	0	0	0	1				NO	0.00255	0.015
WWGM6440	0	0	NO	CIRCULAR	1	0	0	0	1				NO	0.00196	0.026
WWGM6454	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00342	0
WWGM6455	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0026	0
WWGM6456	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0
WWGM6457	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.00341	0
WWGM6458	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.009
WWGM6459	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.009
WWGM6460	0	0	NO	CIRCULAR	0.667	0	0	0	1				NO	0.0034	0.009

Table 4C: Conduits

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
1	05/07/2022 17:00 PM	2.28	0.84	0.84	0	0	0	0	0	0	1	0
10	05/07/2022 16:25 PM	2.37	0.61	0.57	0	0	0	0	0	0	1	0
11	05/07/2022 16:27 PM	2.45	0.61	0.56	0	0	0	0	0	0	1	0
12_1	05/07/2022 16:15 PM	2.17	0.71	0.64	0	0	0	0	0	0	1	0
12_2	05/07/2022 16:20 PM	10.48	1.7	1	0	95.15	95.15	95.36	18.67	0.01	1	0
12_4	05/07/2022 16:20 PM	10.48	6.6	1	0	58.21	58.21	95.15	86.16	0.01	1	0
12_5	05/07/2022 16:20 PM	10.48	134.5	1	0	9.12	95.01	9.12	95.14	9.12	1	0
13	05/07/2022 16:20 PM	3.72	0.73	0.82	0	0.01	0.01	1.71	0.01	0.01	1	0
14	05/07/2022 16:12 PM	2.13	0.6	0.56	0	0	0	0	0	0	1	0
15_2	05/07/2022 16:05 PM	2.16	0.64	0.58	0	0	0	0	0	0	1	0
15_3	05/07/2022 16:06 PM	2.16	0.64	0.58	0	0	0	0	0	0	1	0
15_4	05/07/2022 16:10 PM	2.16	0.64	0.58	0	0	0	0	0	0	1	0
15_5	05/07/2022 16:12 PM	2.16	0.64	0.58	0	0	0	0	0	0	1	0
15_6	05/07/2022 16:14 PM	2.15	0.64	0.58	0	0	0	0	0	0	1	0
15_7	05/07/2022 16:16 PM	2.16	0.64	0.58	0	0	0	0	0	0	1	0
2	05/07/2022 16:10 PM	1.63	0.57	0.66	0	0	0	0	0	0	1	0
2_1	05/07/2022 16:10 PM	2.32	0.88	0.73	0	0	0	0	0	0	1	0
2_10	05/07/2022 16:41 PM	2.45	0.76	0.69	0	0	0	0	0	0	1	0
2_11	05/07/2022 16:17 PM	2.9	0.53	0.51	0	0	0	0	0	0	1	0
2_12	05/07/2022 16:13 PM	1.95	0.35	0.39	0	0	0	0	0	0	1	0
2_13	05/07/2022 16:28 PM	2.84	0.88	0.61	0	0	0	0	0	0	1	0
2_14	05/07/2022 16:00 PM	1.72	0.35	0.43	0	0	0	0	0	0	1	0
2_15	05/07/2022 16:29 PM	2.63	0.76	0.65	0	0	0	0	0	0	1	0
2_2	05/07/2022 16:12 PM	2.32	0.88	0.73	0	0	0	0	0	0	1	0
2_21	05/07/2022 16:05 PM	1.84	0.34	0.4	0	0	0	0	0	0	1	0
2_22	05/07/2022 16:05 PM	1.37	0.34	0.5	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
2_23	05/07/2022 16:05 PM	2.18	0.68	0.6	0	0	0	0	0	0	1	0
2_24	05/07/2022 16:06 PM	2.03	0.68	0.64	0	0	0	0	0	0	1	0
2_25	05/07/2022 16:09 PM	2.4	0.68	0.56	0	0	0	0	0	0	1	0
2_3	05/07/2022 16:16 PM	2.32	0.88	0.73	0	0	0	0	0	0	1	0
2_31	05/07/2022 16:05 PM	2.12	0.59	0.56	0	0	0	0	0	0	1	0
2_32	05/07/2022 16:08 PM	2.12	0.59	0.55	0	0	0	0	0	0	1	0
2_33	05/07/2022 16:11 PM	2.11	0.59	0.55	0	0	0	0	0	0	1	0
2_34	05/07/2022 16:14 PM	2.11	0.59	0.55	0	0	0	0	0	0	1	0
2_35	05/07/2022 16:17 PM	1.99	0.59	0.68	0	0	0	0	0	0	1	0
2_4	05/07/2022 16:20 PM	2.32	0.88	0.73	0	0	0	0	0	0	1	0
2_5	05/07/2022 16:24 PM	2.27	0.88	0.74	0	0	0	0	0	0	1	0
2_6	05/07/2022 16:24 PM	0.81	0.09	0.75	0	0	0	0	0	0	1	0
2_7	05/07/2022 16:31 PM	2.63	0.76	0.65	0	0	0	0	0	0	1	0
2_8	05/07/2022 16:34 PM	2.63	0.76	0.65	0	0	0	0	0	0	1	0
2_9	05/07/2022 16:37 PM	2.61	0.76	0.65	0	0	0	0	0	0	1	0
3	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
3_14	05/07/2022 16:05 PM	0.95	0.07	0.42	0	0	0	0	0	0	1	0
3_2	05/07/2022 16:30 PM	2.21	0.59	0.54	0	0	0	0	0	0	1	0.01
3_4	05/07/2022 16:14 PM	2.13	0.6	0.56	0	0	0	0	0	0	1	0
3_5	05/07/2022 16:17 PM	2.13	0.6	0.56	0	0	0	0	0	0	1	0
3_6	05/07/2022 16:19 PM	2.13	0.6	0.56	0	0	0	0	0	0	1	0
3_7	05/07/2022 16:22 PM	2.13	0.6	0.56	0	0	0	0	0	0	1	0
3_8	05/07/2022 16:24 PM	2.13	0.6	0.56	0	0	0	0	0	0	1	0
3_9	05/07/2022 16:26 PM	2.03	0.6	0.58	0	0	0	0	0	0	1	0
4	05/07/2022 16:15 PM	2.42	0.61	0.56	0	0	0	0	0	0	1	0
5	05/07/2022 16:16 PM	2.42	0.61	0.56	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
6	05/07/2022 16:16 PM	2.42	0.61	0.57	0	0	0	0	0	0	1	0
7	05/07/2022 16:17 PM	2.42	0.61	0.56	0	0	0	0	0	0	1	0
8	05/07/2022 16:20 PM	10.48	5.52	1	0	95.15	95.15	95.2	84.92	85.21	1	0
8_1	05/07/2022 16:19 PM	2.42	0.61	0.56	0	0	0	0	0	0	1	0
8_11	05/07/2022 16:20 PM	10.48	3.23	1	0	95.2	95.2	95.36	69.13	70.61	1	0
8_3	05/07/2022 16:22 PM	2.42	0.61	0.56	0	0	0	0	0	0	1	0
8_4	05/07/2022 16:23 PM	2.42	0.61	0.56	0	0	0	0	0	0	1	0
9	05/07/2022 16:24 PM	2.42	0.61	0.56	0	0	0	0	0	0	1	0
BOC10	05/07/2022 16:05 PM	1.69	0.26	0.35	0	0	0	0	0	0	1	0
BOC11	05/07/2022 16:10 PM	1.37	0.26	0.41	0	0	0	0	0	0	1	0
BOC12	05/07/2022 16:05 PM	1.95	0.45	0.47	0	0	0	0	0	0	1	0
BOC13	05/07/2022 16:08 PM	1.95	0.45	0.47	0	0	0	0	0	0	1	0
BOC14	05/07/2022 16:11 PM	1.82	0.45	0.49	0	0	0	0	0	0	1	0
BOC15	05/07/2022 16:16 PM	2.1	0.44	0.44	0	0	0	0	0	0	1	0
BOC16	05/07/2022 15:59 PM	2.66	1.1	1	0	3.67	3.68	3.7	2.95	1.42	1	0
BOC16_1	05/07/2022 18:24 PM	2.01	0.66	1	0	6.47	6.47	7.92	0.01	0.01	1	0
BOC16_10	05/07/2022 18:19 PM	3.33	1.58	1	0	10.87	11.14	10.87	13.94	10.87	1	0
BOC16_12	05/07/2022 18:19 PM	3.33	1.58	1	0	11.14	11.4	11.14	13.95	11.14	1	0
BOC16_13	05/07/2022 18:24 PM	3.18	1.52	1	0	11.59	11.72	11.59	13.57	11.59	1	0
BOC16_2	05/07/2022 18:19 PM	3.33	1.25	1	0	11.96	11.96	12.11	8.01	8.01	1	0
BOC16_3	05/07/2022 18:19 PM	3.33	1.54	1	0	11.4	11.59	11.4	13.72	11.4	1	0
BOC16_4	05/07/2022 18:19 PM	3.33	1.6	1	0	10.54	11.26	10.54	14.02	10.54	1	0
BOC16_5	05/07/2022 18:19 PM	3.33	1.54	1	0	10.21	10.55	10.21	13.64	10.21	1	0
BOC16_6	05/07/2022 18:27 PM	2.5	0.54	0.9	0	0.01	0.01	3.7	0.01	0.01	1	0
BOC16_7	05/07/2022 18:19 PM	3.33	1.58	1	0	10.55	10.87	10.55	13.96	10.55	1	0
BOC16_8	05/07/2022 18:27 PM	2.57	0.6	1	0	3.7	3.7	3.87	0.01	0.01	1	0

Kimley-Horn and Associates, Inc.
Kimley-Horn and Associates, Inc.
Kimley-Horn and Associates, Inc.

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
BOC16_9	05/07/2022 18:29 PM	2.43	0.65	1	0	3.87	3.87	6.47	0.01	0.01	1	0
BOC17_1	05/07/2022 16:19 PM	2.15	0.63	0.58	0	0	0	0	0	0	1	0
BOC17_10	05/07/2022 16:16 PM	2.13	0.6	0.56	0	0	0	0	0	0	1	0
BOC17_11	05/07/2022 16:18 PM	2.11	0.6	0.56	0	0	0	0	0	0	1	0
BOC17_12	05/07/2022 16:20 PM	2.05	0.6	0.58	0	0	0	0	0	0	1	0
BOC17_13	05/07/2022 16:23 PM	1.91	0.6	0.62	0	0	0	0	0	0	1	0
BOC17_14	05/07/2022 16:20 PM	2.13	0.72	0.65	0	0	0	0	0	0	1	0
BOC17_15	05/07/2022 16:20 PM	2.26	0.78	0.66	0	0	0	0	0	0	1	0
BOC17_16	05/07/2022 16:25 PM	2.26	0.78	0.66	0	0	0	0	0	0	1	0
BOC17_17	05/07/2022 16:27 PM	2.27	0.78	0.66	0	0	0	0	0	0	1	0
BOC17_18	05/07/2022 16:29 PM	2.31	0.78	0.65	0	0	0	0	0	0	1	0
BOC17_19	05/07/2022 16:32 PM	2.73	0.78	0.56	0	0	0	0	0	0	1	0
BOC17_6	05/07/2022 16:17 PM	2.24	0.98	0.83	0	0	0	0	0	0	1	0
BOC17_7	05/07/2022 16:20 PM	2.77	0.98	0.68	0	0	0	0	0	0	1	0
BOC17_8	05/07/2022 16:10 PM	2.13	0.6	0.56	0	0	0	0	0	0	1	0
BOC17_9	05/07/2022 16:11 PM	2.13	0.6	0.56	0	0	0	0	0	0	1	0
BOC18_10	05/07/2022 15:56 PM	2.07	0.54	0.52	0	0	0	0	0	0	1	0
BOC18_11	05/07/2022 15:59 PM	2.07	0.54	0.52	0	0	0	0	0	0	1	0
BOC18_12	05/07/2022 16:02 PM	2.07	0.54	0.52	0	0	0	0	0	0	1	0
BOC18_13	05/07/2022 16:05 PM	2.07	0.54	0.52	0	0	0	0	0	0	1	0
BOC18_14	05/07/2022 16:08 PM	1.97	0.54	0.56	0	0	0	0	0	0	1	0
BOC18_15	05/07/2022 15:57 PM	2.11	0.59	0.55	0	0	0	0	0	0	1	0
BOC18_16	05/07/2022 16:00 PM	2.11	0.59	0.55	0	0	0	0	0	0	1	0
BOC18_17	05/07/2022 16:04 PM	2.04	0.59	0.57	0	0	0	0	0	0	1	0
BOC18_2	05/07/2022 15:55 PM	2.11	0.59	0.55	0	0	0	0	0	0	1	0
BOC18_3	05/07/2022 15:55 PM	2.11	0.59	0.55	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
BOC18_4	05/07/2022 15:55 PM	1.2	0.07	0.18	0	0	0	0	0	0	1	0
BOC18_5	05/07/2022 15:58 PM	1.2	0.07	0.18	0	0	0	0	0	0	1	0
BOC18_6	05/07/2022 16:03 PM	1.2	0.07	0.18	0	0	0	0	0	0	1	0
BOC18_7	05/07/2022 16:07 PM	1.2	0.07	0.19	0	0	0	0	0	0	1	0
BOC18_8	05/07/2022 16:05 PM	1.26	0.07	0.18	0	0	0	0	0	0	1	0
BOC18_9	05/07/2022 15:55 PM	2.07	0.54	0.52	0	0	0	0	0	0	1	0
BOC19_10	05/07/2022 16:05 PM	2.33	0.96	0.78	0	0	0	0	0	0	1	0
BOC19_11	05/07/2022 16:07 PM	2.33	0.96	0.78	0	0	0	0	0	0	1	0
BOC19_12	05/07/2022 16:09 PM	2.19	0.96	0.84	0	0	0	0	0	0	1	0
BOC19_13	05/07/2022 16:12 PM	2.46	0.96	0.74	0	0	0	0	0	0	1	0
BOC19_7	05/07/2022 16:05 PM	1.41	0.48	0.69	0	0	0	0	0	0	1	0
BOC19_8	05/07/2022 16:10 PM	2.37	0.87	0.7	0	0	0	0	0	0	1	0
BOC19_9	05/07/2022 16:05 PM	2.33	0.96	0.78	0	0	0	0	0	0	1	0
BOC2_1	05/07/2022 16:15 PM	2.24	0.58	0.52	0	0	0	0	0	0	1	0
BOC20_1	05/07/2022 16:05 PM	2.06	0.29	0.37	0	0	0	0	0	0	1	0
BOC20_10	05/07/2022 16:10 PM	2.33	0.98	0.8	0	0	0	0	0	0	1	0
BOC20_11	05/07/2022 16:11 PM	2.33	0.98	0.8	0	0	0	0	0	0	1	0
BOC20_12	05/07/2022 16:14 PM	2.32	0.98	0.8	0	0	0	0	0	0	1	0
BOC20_2	05/07/2022 16:05 PM	2.06	0.29	0.37	0	0	0	0	0	0	1	0
BOC20_3	05/07/2022 16:06 PM	2.06	0.29	0.37	0	0	0	0	0	0	1	0
BOC20_4	05/07/2022 16:08 PM	2.06	0.29	0.37	0	0	0	0	0	0	1	0
BOC20_5	05/07/2022 16:10 PM	1.51	0.29	0.47	0	0	0	0	0	0	1	0
BOC20_6	05/07/2022 16:10 PM	2.57	0.55	0.5	0	0	0	0	0	0	1	0
BOC20_7	05/07/2022 16:05 PM	2.18	0.65	0.59	0	0	0	0	0	0	1	0
BOC20_8	05/07/2022 16:06 PM	2.17	0.65	0.59	0	0	0	0	0	0	1	0
BOC20_9	05/07/2022 16:10 PM	1.8	0.65	0.69	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
BOC21	05/07/2022 16:40 PM	2.25	0.37	1	0	2.95	2.95	3.2	0.01	0.01	1	0
BOC22	05/07/2022 15:50 PM	5.24	0.27	1	0	2.59	2.59	7.53	0.01	0.01	1	0
BOC23	05/07/2022 16:44 PM	2.31	0.92	0.79	0	0	0	0	0	0	1	0
BOC25	05/07/2022 16:45 PM	3.23	0.81	0.58	0	0	0	0	0	0	1	0
BOC3_2	05/07/2022 16:10 PM	2.12	0.49	0.47	0	0	0	0	0	0	1	0
BOC3_6	05/07/2022 16:10 PM	2.28	0.62	0.54	0	0	0	0	0	0	1	0
BOC3_7	05/07/2022 16:06 PM	2.05	0.62	0.6	0	0	0	0	0	0	1	0
BOC3_8	05/07/2022 16:05 PM	2.16	0.62	0.57	0	0	0	0	0	0	1	0
BOC3_9	05/07/2022 16:05 PM	2.16	0.62	0.57	0	0	0	0	0	0	1	0
BOC4_1	05/07/2022 17:04 PM	5.13	0.6	0.56	0	0	0	0	0	0	1	0
BOC4_10	05/07/2022 16:06 PM	1.46	0.1	0.21	0	0	0	0	0	0	1	0
BOC4_11	05/07/2022 16:10 PM	1.46	0.1	0.21	0	0	0	0	0	0	1	0
BOC4_12	05/07/2022 16:12 PM	0.61	0.1	0.4	0	0	0	0	0	0	1	0
BOC4_13	05/07/2022 16:25 PM	2.17	0.65	0.59	0	0	0	0	0	0	1	0
BOC4_14	05/07/2022 16:30 PM	2.16	0.65	0.59	0	0	0	0	0	0	1	0
BOC4_15	05/07/2022 16:32 PM	2.14	0.65	0.6	0	0	0	0	0	0	1	0
BOC4_16	05/07/2022 16:35 PM	2.1	0.65	0.61	0	0	0	0	0	0	1	0
BOC4_17	05/07/2022 16:38 PM	2.04	0.65	0.62	0	0	0	0	0	0	1	0
BOC4_18	05/07/2022 16:42 PM	1.94	0.65	0.65	0	0	0	0	0	0	1	0
BOC4_19	05/07/2022 16:35 PM	2.19	0.76	0.67	0	0	0	0	0	0	1	0
BOC4_2	05/07/2022 16:05 PM	2.26	0.87	0.72	0	0	0	0	0	0	1	0
BOC4_20	05/07/2022 16:40 PM	2.14	0.76	0.68	0	0	0	0	0	0	1	0
BOC4_21	05/07/2022 16:41 PM	2.12	0.76	0.69	0	0	0	0	0	0	1	0
BOC4_21.5	05/07/2022 16:37 PM	2.26	0.83	0.69	0	0	0	0	0	0	1	0
BOC4_22	05/07/2022 16:42 PM	2.27	0.83	0.68	0	0	0	0	0	0	1	0
BOC4_23	05/07/2022 16:06 PM	2.26	0.87	0.72	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
BOC4_24	05/07/2022 16:10 PM	2.26	0.87	0.72	0	0	0	0	0	0	1	0
BOC4_25	05/07/2022 16:12 PM	2.26	0.87	0.72	0	0	0	0	0	0	1	0
BOC4_26	05/07/2022 16:14 PM	2.11	0.87	0.77	0	0	0	0	0	0	1	0
BOC4_27	05/07/2022 16:17 PM	2.45	0.87	0.67	0	0	0	0	0	0	1	0
BOC4_28	05/07/2022 17:09 PM	3.59	0.61	0.78	0	0.01	0.01	13.03	0.01	0.01	1	0
BOC4_9	05/07/2022 16:05 PM	1.46	0.1	0.21	0	0	0	0	0	0	1	0
BOC5_1	05/07/2022 17:43 PM	2.48	0.93	0.97	0	0.01	0.01	2.66	0.01	0.01	1	0
BOC5_10	05/07/2022 16:15 PM	2.02	0.8	0.68	0	0	0	0	0	0	1	0
BOC5_11	05/07/2022 16:16 PM	2.27	0.81	0.77	0	0	0	0	0	0	1	0
BOC5_13	05/07/2022 16:04 PM	3.09	0.79	0.85	0	0	0	0	0	0	1	0
BOC5_2	05/07/2022 17:42 PM	2.45	1.02	1	0	2.66	2.66	2.89	2.32	2.32	1	0
BOC5_3	05/07/2022 16:05 PM	1.5	0.46	0.54	0	0	0	0	0	0	1	0
BOC5_4	05/07/2022 16:05 PM	2.03	0.8	0.68	0	0	0	0	0	0	1	0
BOC5_5	05/07/2022 16:10 PM	1.24	0.41	0.64	0	0	0	0	0	0	1	0
BOC5_6	05/07/2022 16:06 PM	2.03	0.81	0.68	0	0	0	0	0	0	1	0
BOC5_7	05/07/2022 16:09 PM	2.03	0.79	0.68	0	0	0	0	0	0	1	0
BOC5_8	05/07/2022 16:12 PM	2.03	0.8	0.68	0	0	0	0	0	0	1	0
BOC5_9	05/07/2022 16:14 PM	2.03	0.8	0.68	0	0	0	0	0	0	1	0
BOC6_1	05/07/2022 16:21 PM	2.34	0.73	0.61	0	0	0	0	0	0	1	0
BOC6_10	05/07/2022 16:05 PM	1.35	0.22	0.37	0	0	0	0	0	0	1	0
BOC6_11	05/07/2022 16:15 PM	2.31	0.73	0.61	0	0	0	0	0	0	1	0
BOC6_12	05/07/2022 16:05 PM	0.31	0.02	0.21	0	0	0	0	0	0	1	0
BOC6_13	05/07/2022 16:10 PM	1.23	0.22	0.39	0	0	0	0	0	0	1	0
BOC6_14	05/07/2022 16:17 PM	2.35	0.85	0.63	0	0	0	0	0	0	1	0
BOC6_15	05/07/2022 16:13 PM	1.87	0.55	0.57	0	0	0	0	0	0	1	0
BOC6_16	05/07/2022 16:17 PM	2.61	0.85	0.58	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
BOC6_17	05/07/2022 16:16 PM	2.21	0.83	0.66	0	0	0	0	0	0	1	0
BOC6_18	05/07/2022 16:05 PM	2.26	0.64	0.62	0	0	0	0	0	0	1	0
BOC6_2	05/07/2022 16:10 PM	0.59	0.01	0.12	0	0	0	0	0	0	1	0
BOC6_20	05/07/2022 16:07 PM	1.98	0.69	0.61	0	0	0	0	0	0	1	0
BOC6_21	05/07/2022 16:06 PM	2.66	0.75	0.62	0	0	0	0	0	0	1	0
BOC6_22	05/07/2022 16:14 PM	1.95	0.76	0.68	0	0	0	0	0	0	1	0
BOC6_23	05/07/2022 16:15 PM	2.13	0.84	0.69	0	0	0	0	0	0	1	0
BOC6_24	05/07/2022 16:15 PM	2.16	0.83	0.68	0	0	0	0	0	0	1	0
BOC6_25	05/07/2022 16:10 PM	1.82	0.44	0.5	0	0	0	0	0	0	1	0
BOC6_26	05/07/2022 16:13 PM	1.89	0.72	0.66	0	0	0	0	0	0	1	0
BOC6_27	05/07/2022 16:10 PM	1.91	0.67	0.63	0	0	0	0	0	0	1	0
BOC6_28	05/07/2022 16:08 PM	1.96	0.67	0.62	0	0	0	0	0	0	1	0
BOC6_29	05/07/2022 16:07 PM	3.38	0.75	0.51	0	0	0	0	0	0	1	0
BOC6_3	05/07/2022 16:10 PM	2.88	0.99	0.78	0	0	0	0	0	0	1	0
BOC6_4	05/07/2022 16:07 PM	1.2	0.42	0.68	0	0	0	0	0	0	1	0
BOC6_5	05/07/2022 16:05 PM	1.87	0.39	0.44	0	0	0	0	0	0	1	0
BOC6_6	05/07/2022 16:12 PM	1.95	0.72	0.64	0	0	0	0	0	0	1	0
BOC6_7	05/07/2022 16:10 PM	1.98	0.44	0.47	0	0	0	0	0	0	1	0
BOC6_8	05/07/2022 16:17 PM	3.22	0.87	0.49	0	0	0	0	0	0	1	0
BOC6_9	05/07/2022 16:05 PM	1.21	0.38	0.61	0	0	0	0	0	0	1	0
BOC7_1	05/07/2022 16:13 PM	2.56	0.89	0.74	0	0	0	0	0	0	1	0
BOC7_10	05/07/2022 16:10 PM	2.58	0.87	0.73	0	0	0	0	0	0	1	0
BOC7_11	05/07/2022 16:10 PM	2.59	0.88	0.73	0	0	0	0	0	0	1	0
BOC7_12	05/07/2022 16:15 PM	2.77	0.89	0.69	0	0	0	0	0	0	1	0
BOC7_13	05/07/2022 16:15 PM	2.54	0.81	0.68	0	0	0	0	0	0	1	0
BOC7_14	05/07/2022 16:21 PM	2.52	0.81	0.69	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
BOC7_15	05/07/2022 16:25 PM	2.6	0.93	0.77	0	0	0	0	0	0	1	0
BOC7_16	05/07/2022 16:29 PM	2.58	0.93	0.77	0	0	0	0	0	0	1	0
BOC7_17	05/07/2022 16:30 PM	2.73	0.74	0.64	0	0	0	0	0	0	1	0
BOC7_18	05/07/2022 16:34 PM	2.73	0.74	0.64	0	0	0	0	0	0	1	0
BOC7_19	05/07/2022 16:42 PM	2.39	0.73	0.72	0	0	0	0	0	0	1	0
BOC7_2	05/07/2022 16:15 PM	2.54	0.81	0.68	0	0	0	0	0	0	1	0
BOC7_3	05/07/2022 16:18 PM	2.54	0.81	0.68	0	0	0	0	0	0	1	0
BOC7_4	05/07/2022 16:24 PM	2.37	0.81	0.73	0	0	0	0	0	0	1	0
BOC7_5	05/07/2022 16:26 PM	2.59	0.94	0.77	0	0	0	0	0	0	1	0
BOC7_6	05/07/2022 16:32 PM	2.95	0.93	0.68	0	0	0	0	0	0	1	0
BOC7_7	05/07/2022 16:31 PM	2.73	0.74	0.64	0	0	0	0	0	0	1	0
BOC7_8	05/07/2022 16:37 PM	2.67	0.74	0.65	0	0	0	0	0	0	1	0
BOC9	05/07/2022 16:10 PM	0.54	0.05	0.25	0	0	0	0	0	0	1	0
C1	05/07/2022 15:55 PM	0.47	0.08	0.2	0	0	0	0	0	0	1	0
C10	05/07/2022 16:00 PM	0.25	0	0.08	0	0	0	0	0	0	1	0
C11	05/07/2022 16:00 PM	0.31	0	0.09	0	0	0	0	0	0	1	0
C13	05/07/2022 17:40 PM	3.09	2.37	0.71	0	0.01	0.01	0.01	25.58	0.01	1	0
C14	05/07/2022 17:40 PM	3.41	1.31	0.79	0	0.01	0.01	0.01	7.65	0.01	1	0
C15	05/07/2022 17:40 PM	3.32	1.41	0.81	0	0.01	0.01	0.01	9.32	0.01	1	0
C16	05/07/2022 17:40 PM	3.2	1.94	0.84	0	0.01	0.01	0.01	16.59	0.01	1	0
C17	05/07/2022 17:41 PM	3.1	1.49	0.87	0	0.01	0.01	0.01	10.92	0.01	1	0
C18	05/07/2022 17:37 PM	2.98	0.92	0.91	0	0	0	0	0	0	1	0
C19	05/07/2022 17:39 PM	3.01	1.81	0.9	0	0.01	0.01	0.01	14.41	0.01	1	0
C2	05/07/2022 16:00 PM	0.18	0	0.41	0	0	0	0	0	0	1	0
C20	05/07/2022 17:36 PM	2.94	3.2	0.93	0	0.01	0.01	0.01	64.58	0.01	1	0
C21	05/07/2022 17:35 PM	2.9	0.88	0.95	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
C22	05/07/2022 17:35 PM	2.9	1.47	0.95	0	0.01	0.01	0.01	10.31	0.01	1	0
C23	05/07/2022 17:33 PM	2.88	1.28	0.96	0	0.01	0.01	0.01	7.22	0.01	1	0
C24	05/07/2022 17:32 PM	2.85	18.43	0.98	0	0.01	1.95	0.01	93.22	0.01	1	0
C25	05/07/2022 17:11 PM	3.1	1.55	1	0	13.03	13.03	13.18	9.21	9.22	1	0
C27	05/07/2022 16:05 PM	2.91	0.01	0.05	0	0	0	0	0	0	1	0
C3	05/07/2022 16:38 PM	0.32	0.13	0.6	0	0	0	0	0	0	1	0
C30	05/07/2022 16:05 PM	4.09	0	0.51	0	0.01	0.01	13.03	0.01	0.01	1	0
C31	05/07/2022 16:25 PM	1.19	1.57	0.59	0	0.01	0.01	0.01	8.61	0.01	1	0
C32	05/07/2022 16:26 PM	1.19	0.05	0.58	0	0.01	0.01	0.22	0.01	0.01	1	0
C4	05/07/2022 16:22 PM	0.44	0.16	0.39	0	0	0	0	0	0	1	0
C5	05/07/2022 16:36 PM	1.58	0.7	0.63	0	0	0	0	0	0	1	0
C6	05/07/2022 16:08 PM	0.39	0.01	0.07	0	0	0	0	0	0	1	0
C7	05/07/2022 16:00 PM	0.35	0.45	0.15	0	0	0	0	0	0	1	0
C8	05/07/2022 15:59 PM	3.04	0.14	0.38	0	0	0	0	0	0	1	0
WWFM0005_2	05/07/2022 15:50 PM	0.24	0.08	0.65	0	0.01	0.01	45.64	0.01	0.01	1	0
WWFM0029_2	05/07/2022 15:50 PM	3.15	0.14	0.63	0	0.01	0.01	82.32	0.01	0.01	1	0
WWFM0069	05/05/2022 00:00 AM	0	0	0.08	0	0	0	0	0	0	1	0
WWFM0133	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWFM0134	05/05/2022 00:00 AM	0	0	0.06	0	0	0	0	0	0	1	0
WWFM0135_2	05/07/2022 15:28 PM	9.52	5.04	1	0	0.37	0.4	3.24	0.48	0.35	1	0.02
WWGM0001	05/07/2022 16:05 PM	2.12	0.08	0.19	0	0	0	0	0	0	1	0
WWGM0011	05/07/2022 16:15 PM	0.65	0.5	0.77	0	0	0	0	0	0	1	0
WWGM0012	05/07/2022 16:00 PM	0.85	0.05	0.18	0	0	0	0	0	0	1	0
WWGM0013	05/07/2022 16:00 PM	0.81	0.1	0.24	0	0	0	0	0	0	1	0
WWGM0014	05/07/2022 16:00 PM	0.69	0.06	0.18	0	0	0	0	0	0	1	0
WWGM0017	05/05/2022 00:00 AM	0	0	0.06	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0018	05/07/2022 16:06 PM	0.96	0.13	0.29	0	0	0	0	0	0	1	0
WWGM0019	05/07/2022 16:11 PM	0.81	0.23	0.34	0	0	0	0	0	0	1	0
WWGM0020	05/07/2022 16:16 PM	1.09	0.16	0.27	0	0	0	0	0	0	1	0
WWGM0021	05/07/2022 16:00 PM	0.67	0.15	0.38	0	0	0	0	0	0	1	0
WWGM0024_2	05/07/2022 16:00 PM	0.71	0.04	0.16	0	0	0	0	0	0	1	0
WWGM0025	05/07/2022 16:00 PM	0.51	0.07	0.34	0	0	0	0	0	0	1	0
WWGM0026	05/07/2022 15:51 PM	0.55	0.05	0.15	0	0	0	0	0	0	1	0
WWGM0027	05/07/2022 15:50 PM	0.39	0.05	0.2	0	0	0	0	0	0	1	0
WWGM0029	05/07/2022 16:05 PM	2.1	0.85	0.66	0	0	0	0	0	0	1	0
WWGM0030	05/07/2022 16:10 PM	2.13	0.29	0.37	0	0	0	0	0	0	1	0
WWGM0035	05/07/2022 16:08 PM	1.61	0.22	0.33	0	0	0	0	0	0	1	0
WWGM0036	05/07/2022 16:11 PM	1.41	0.18	0.31	0	0	0	0	0	0	1	0
WWGM0038	05/05/2022 00:00 AM	0	0	0.22	0	0	0	0	0	0	1	0
WWGM0039	05/07/2022 15:50 PM	1.02	0.06	0.19	0	0	0	0	0	0	1	0
WWGM0040	05/07/2022 15:50 PM	1.25	0.07	0.18	0	0	0	0	0	0	1	0
WWGM0041	05/07/2022 15:50 PM	1.01	0.03	0.11	0	0	0	0	0	0	1	0
WWGM0043	05/07/2022 15:50 PM	1.24	0.23	0.32	0	0	0	0	0	0	1	0
WWGM0044	05/07/2022 16:20 PM	1.32	0.29	0.39	0	0	0	0	0	0	1	0
WWGM0045	05/07/2022 15:50 PM	0.64	0.05	0.22	0	0	0	0	0	0	1	0
WWGM0046	05/07/2022 15:55 PM	1.54	0.15	0.25	0	0	0	0	0	0	1	0
WWGM0047	05/07/2022 15:55 PM	1.64	0.18	0.28	0	0	0	0	0	0	1	0
WWGM0048	05/07/2022 16:08 PM	1.66	0.26	0.36	0	0	0	0	0	0	1	0
WWGM0049	05/07/2022 16:10 PM	1.61	0.24	0.34	0	0	0	0	0	0	1	0
WWGM0057	05/07/2022 16:20 PM	1.28	0.29	0.37	0	0	0	0	0	0	1	0
WWGM0059	05/07/2022 16:11 PM	0.18	0.01	0.22	0	0	0	0	0	0	1	0
WWGM0060	05/07/2022 16:10 PM	0.66	0.01	0.07	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0061	05/07/2022 16:05 PM	0.31	0.02	0.23	0	0	0	0	0	0	1	0
WWGM0062	05/07/2022 16:05 PM	0.71	0.01	0.08	0	0	0	0	0	0	1	0
WWGM0064	05/07/2022 16:05 PM	0.18	0.01	0.12	0	0	0	0	0	0	1	0
WWGM0065	05/07/2022 16:00 PM	1.55	0.03	0.14	0	0	0	0	0	0	1	0.02
WWGM0066	05/07/2022 16:00 PM	1.76	0.92	0.75	0	0	0	0	0	0	1	0
WWGM0067	05/07/2022 16:01 PM	1.89	0.84	0.7	0	0	0	0	0	0	1	0
WWGM0068	05/07/2022 16:03 PM	1.92	0.81	0.69	0	0	0	0	0	0	1	0
WWGM0069	05/07/2022 16:05 PM	1.67	0.83	0.79	0	0	0	0	0	0	1	0
WWGM0072	05/07/2022 15:50 PM	0.28	0.01	0.1	0	0	0	0	0	0	1	0
WWGM0073	05/07/2022 15:55 PM	0.37	0.04	0.14	0	0	0	0	0	0	1	0
WWGM0076	05/07/2022 15:55 PM	0.38	0.04	0.2	0	0	0	0	0	0	1	0
WWGM0078	05/07/2022 15:55 PM	0.94	0.34	0.41	0	0	0	0	0	0	1	0
WWGM0079	05/07/2022 15:56 PM	0.03	0	0.42	0	0	0	0	0	0	1	0
WWGM0080	05/07/2022 15:57 PM	0.94	0.35	0.46	0	0	0	0	0	0	1	0
WWGM0085	05/05/2022 00:22 AM	0.05	0.01	0.65	0	0.01	0.01	1.08	0.01	0.01	1	0
WWGM0086	05/07/2022 16:00 PM	1.03	0.48	0.48	0	0	0	0	0	0	1	0
WWGM0088	05/07/2022 16:05 PM	1.45	0.46	0.49	0	0	0	0	0	0	1	0
WWGM0089	05/07/2022 16:15 PM	1.65	0.27	0.33	0	0	0	0	0	0	1	0
WWGM0091	05/07/2022 16:05 PM	1.83	0.45	0.45	0	0	0	0	0	0	1	0
WWGM0093	05/07/2022 16:05 PM	1.64	0.35	0.58	0	0	0	0	0	0	1	0
WWGM0094	05/07/2022 16:07 PM	1.09	0.32	0.36	0	0	0	0	0	0	1	0
WWGM0095	05/07/2022 16:03 PM	0.91	0.11	0.21	0	0	0	0	0	0	1	0
WWGM0097	05/07/2022 16:06 PM	1.23	0.12	0.24	0	0	0	0	0	0	1	0
WWGM0098	05/07/2022 15:55 PM	0.44	0.13	0.38	0	0	0	0	0	0	1	0
WWGM0100	05/07/2022 16:05 PM	0.55	0.1	0.23	0	0	0	0	0	0	1	0
WWGM0105	05/07/2022 17:01 PM	1.48	1.11	1	0	1.35	2.79	1.35	4.47	1.35	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0106	05/07/2022 17:10 PM	1.39	0.56	1	0	1.35	1.35	4.58	0.01	0.01	1	0
WWGM0107	05/07/2022 16:49 PM	1.26	1.23	1	0	4.31	4.58	4.31	5.16	4.31	1	0
WWGM0108	05/07/2022 14:05 PM	1.38	5.1	1	0	4.06	4.31	4.06	32.61	4.06	1	0
WWGM0109	05/07/2022 16:45 PM	1.35	1.39	0.99	0	0.01	4.06	0.01	6.35	0.01	1	0
WWGM0111	05/07/2022 16:40 PM	1.71	1.74	0.72	0	0.01	0.01	0.01	9.06	0.01	1	0
WWGM0112	05/07/2022 15:55 PM	0.67	0.1	0.25	0	0	0	0	0	0	1	0
WWGM0113	05/07/2022 15:55 PM	0.33	0.01	0.06	0	0	0	0	0	0	1	0
WWGM0114	05/07/2022 15:55 PM	0.37	0.1	0.42	0	0	0	0	0	0	1	0
WWGM0116	05/07/2022 15:50 PM	1.09	0.04	0.18	0	0	0	0	0	0	1	0
WWGM0118	05/07/2022 15:50 PM	1.1	0.07	0.18	0	0	0	0	0	0	1	0
WWGM0121	05/07/2022 15:50 PM	0.84	0.05	0.16	0	0	0	0	0	0	1	0
WWGM0122	05/07/2022 15:50 PM	0.82	0.04	0.14	0	0	0	0	0	0	1	0
WWGM0129	05/07/2022 15:46 PM	0.46	0.32	0.58	0	0	0	0	0	0	1	0
WWGM0130	05/07/2022 15:42 PM	0.41	0.15	0.63	0	0	0	0	0	0	1	0
WWGM0131	05/07/2022 15:43 PM	0.46	0.36	0.7	0	0	0	0	0	0	1	0
WWGM0132	05/07/2022 15:48 PM	0.97	0.68	0.86	0	0	0	0	0	0	1	0
WWGM0133	05/07/2022 15:50 PM	0.5	0.23	0.37	0	0	0	0	0	0	1	0
WWGM0152	05/07/2022 16:10 PM	1.51	0.17	0.29	0	0	0	0	0	0	1	0
WWGM0153	05/07/2022 16:08 PM	1.59	0.16	0.28	0	0	0	0	0	0	1	0
WWGM0154	05/07/2022 16:06 PM	1.49	0.17	0.28	0	0	0	0	0	0	1	0
WWGM0155	05/07/2022 16:01 PM	1.49	0.16	0.28	0	0	0	0	0	0	1	0
WWGM0158	05/07/2022 15:51 PM	1.57	0.15	0.25	0	0	0	0	0	0	1	0
WWGM0169	05/07/2022 15:50 PM	1.46	0.22	0.32	0	0	0	0	0	0	1	0
WWGM0170	05/07/2022 15:52 PM	1.38	0.24	0.35	0	0	0	0	0	0	1	0
WWGM0171	05/07/2022 15:55 PM	1.64	0.24	0.3	0	0	0	0	0	0	1	0
WWGM0172	05/07/2022 15:55 PM	1.54	0.02	0.1	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0173	05/07/2022 16:00 PM	0.93	0.08	0.23	0	0	0	0	0	0	1	0
WWGM0174	05/07/2022 16:01 PM	1.68	0.17	0.25	0	0	0	0	0	0	1	0
WWGM0175	05/07/2022 16:00 PM	1.62	0.16	0.25	0	0	0	0	0	0	1	0
WWGM0176	05/07/2022 15:56 PM	1.35	0.16	0.28	0	0	0	0	0	0	1	0
WWGM0177	05/07/2022 15:55 PM	1.38	0.14	0.26	0	0	0	0	0	0	1	0
WWGM0178	05/07/2022 15:55 PM	1.32	0.12	0.25	0	0	0	0	0	0	1	0
WWGM0180	05/07/2022 15:54 PM	1.62	0.15	0.25	0	0	0	0	0	0	1	0
WWGM0181	05/07/2022 15:50 PM	1.29	0.12	0.26	0	0	0	0	0	0	1	0
WWGM0182	05/07/2022 15:50 PM	1.26	0.11	0.23	0	0	0	0	0	0	1	0
WWGM0183	05/05/2022 00:00 AM	0	0	0.01	0	0	0	0	0	0	1	0.96
WWGM0184	05/07/2022 15:50 PM	1.21	0.06	0.16	0	0	0	0	0	0	1	0
WWGM0188	05/05/2022 00:00 AM	0	0	0.03	0	0	0	0	0	0	1	0
WWGM0189	05/05/2022 00:00 AM	0	0	0.21	0	0	0	0	0	0	1	0.01
WWGM0190	05/07/2022 09:10 AM	0.04	0.01	0.54	0	0	0	0	0	0	1	0
WWGM0191	05/07/2022 16:11 PM	1.45	0.91	0.62	0	0	0	0	0	0	1	0
WWGM0192	05/07/2022 16:13 PM	1.73	0.53	0.55	0	0	0	0	0	0	1	0
WWGM0194	05/07/2022 16:14 PM	1.47	0.6	0.63	0	0	0	0	0	0	1	0
WWGM0195	05/07/2022 16:15 PM	1.56	1.07	0.63	0	0.01	0.01	0.01	2.41	0.01	1	0
WWGM0196	05/07/2022 16:15 PM	2.28	0.51	0.47	0	0	0	0	0	0	1	0
WWGM0207	05/07/2022 15:50 PM	0.47	0.06	0.34	0	0	0	0	0	0	1	0
WWGM0210	05/07/2022 18:07 PM	0.33	0.1	0.74	0	0	0	0	0	0	1	0
WWGM0213	05/07/2022 18:07 PM	0.18	0.15	0.98	0	0.01	0.01	2.31	0.01	0.01	1	0
WWGM0214	05/07/2022 15:36 PM	1.09	0.88	0.99	0	0.01	0.01	2.18	0.01	0.01	1	0
WWGM0216	05/07/2022 15:50 PM	0.53	0.01	0.09	0	0	0	0	0	0	1	0
WWGM0217	05/07/2022 15:53 PM	1.11	0	0.07	0	0	0	0	0	0	1	0
WWGM0218	05/07/2022 15:50 PM	1.81	0.01	0.11	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0219	05/07/2022 15:55 PM	0.83	0.03	0.12	0	0	0	0	0	0	1	0
WWGM0220	05/07/2022 15:55 PM	0.36	0.02	0.13	0	0	0	0	0	0	1	0
WWGM0221	05/05/2022 00:00 AM	0	0	0.04	0	0	0	0	0	0	1	0
WWGM0222	05/07/2022 15:50 PM	0.69	0.01	0.08	0	0	0	0	0	0	1	0
WWGM0223	05/07/2022 15:55 PM	0.23	0.02	0.18	0	0	0	0	0	0	1	0
WWGM0224	05/07/2022 15:55 PM	0.7	0.12	0.23	0	0	0	0	0	0	1	0
WWGM0225	05/07/2022 15:55 PM	0.89	0.1	0.23	0	0	0	0	0	0	1	0
WWGM0226	05/07/2022 15:55 PM	0.8	0.13	0.25	0	0	0	0	0	0	1	0
WWGM0227	05/07/2022 15:59 PM	0.72	0.14	0.27	0	0	0	0	0	0	1	0
WWGM0228	05/07/2022 16:00 PM	0.7	0.17	0.41	0	0	0	0	0	0	1	0
WWGM0229	05/07/2022 18:06 PM	0.21	0.01	0.36	0	0	0	0	0	0	1	0
WWGM0231	05/07/2022 16:37 PM	0.39	0.2	0.77	0	0.01	0.01	1.31	0.01	0.01	1	0
WWGM0232	05/07/2022 15:29 PM	1.32	1.08	1	0	1.58	2.18	1.58	3.95	1.58	1	0
WWGM0233	05/07/2022 18:49 PM	0.07	0.04	0.79	0	0.01	0.01	2.79	0.01	0.01	1	0
WWGM0240	05/07/2022 15:55 PM	0.8	0.09	0.2	0	0	0	0	0	0	1	0
WWGM0241	05/07/2022 15:55 PM	0.5	0.05	0.18	0	0	0	0	0	0	1	0
WWGM0242	05/07/2022 15:50 PM	0.2	0.01	0.11	0	0	0	0	0	0	1	0
WWGM0243	05/05/2022 00:00 AM	0	0	0.03	0	0	0	0	0	0	1	0
WWGM0244	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM0245	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM0247	05/07/2022 15:55 PM	0.81	0.09	0.21	0	0	0	0	0	0	1	0
WWGM0248	05/07/2022 15:55 PM	0.95	0.1	0.22	0	0	0	0	0	0	1	0
WWGM0249	05/07/2022 16:05 PM	1.04	0.16	0.27	0	0	0	0	0	0	1	0
WWGM0250	05/07/2022 16:07 PM	0.65	0.26	0.29	0	0	0	0	0	0	1	0
WWGM0251	05/07/2022 16:10 PM	0.94	0.1	0.22	0	0	0	0	0	0	1	0
WWGM0252	05/07/2022 16:15 PM	0.78	0.12	0.41	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0263	05/07/2022 16:20 PM	1.23	0.14	0.19	0	0	0	0	0	0	1	0
WWGM0264	05/07/2022 16:20 PM	1.09	0.08	0.2	0	0	0	0	0	0	1	0
WWGM0265	05/07/2022 16:19 PM	1.09	0.09	0.2	0	0	0	0	0	0	1	0
WWGM0266	05/07/2022 16:16 PM	0.78	0.05	0.18	0	0	0	0	0	0	1	0
WWGM0267	05/07/2022 16:16 PM	0.6	0.02	0.13	0	0	0	0	0	0	1	0
WWGM0268	05/07/2022 16:10 PM	0.5	0.04	0.13	0	0	0	0	0	0	1	0
WWGM0270	05/07/2022 16:00 PM	0.72	0.01	0.07	0	0	0	0	0	0	1	0
WWGM0271	05/07/2022 16:05 PM	0.42	0.02	0.08	0	0	0	0	0	0	1	0
WWGM0272	05/05/2022 00:00 AM	0	0	0.08	0	0	0	0	0	0	1	0
WWGM0273	05/07/2022 16:19 PM	0.8	0.17	0.34	0	0	0	0	0	0	1	0
WWGM0276	05/07/2022 15:52 PM	1.37	0.12	0.23	0	0	0	0	0	0	1	0
WWGM0277	05/07/2022 15:50 PM	1.36	0.12	0.23	0	0	0	0	0	0	1	0
WWGM0278	05/07/2022 16:26 PM	1.65	0.42	0.48	0	0	0	0	0	0	1	0
WWGM0298	05/07/2022 15:56 PM	0.96	0.47	0.63	0	0	0	0	0	0	1	0
WWGM0299	05/07/2022 16:25 PM	1.49	0.66	0.56	0	0	0	0	0	0	1	0
WWGM0301	05/07/2022 16:25 PM	1.52	0.22	0.43	0	0	0	0	0	0	1	0
WWGM0302	05/07/2022 16:10 PM	1.39	1.02	0.67	0	0.01	0.01	0.01	0.93	0.01	1	0
WWGM0304	05/07/2022 16:01 PM	0.1	0.02	0.28	0	0	0	0	0	0	1	0
WWGM0305	05/07/2022 16:00 PM	0.38	0.02	0.54	0	0	0	0	0	0	1	0
WWGM0306	05/07/2022 16:12 PM	1.18	1.24	0.81	0	0.01	0.01	0.01	4.28	0.01	1	0
WWGM0309	05/07/2022 16:15 PM	1.34	0.95	0.75	0	0	0	0	0	0	1	0
WWGM0313	05/07/2022 16:15 PM	1.44	0.91	0.73	0	0	0	0	0	0	1	0
WWGM0316	05/07/2022 16:15 PM	1.48	0.82	0.74	0	0	0	0	0	0	1	0
WWGM0317	05/07/2022 16:23 PM	3.69	0.53	0.49	0	0	0	0	0	0	1	0
WWGM0318	05/07/2022 16:21 PM	1.7	0.45	0.46	0	0	0	0	0	0	1	0
WWGM0319	05/07/2022 16:22 PM	1.64	0.38	0.47	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0322	05/07/2022 16:22 PM	1.6	0.5	0.49	0	0	0	0	0	0	1	0
WWGM0323	05/07/2022 16:23 PM	1.62	0.47	0.48	0	0	0	0	0	0	1	0
WWGM0324	05/07/2022 16:25 PM	1.66	0.47	0.47	0	0	0	0	0	0	1	0
WWGM0339	05/07/2022 16:00 PM	1.5	0.43	0.74	0	0.01	0.01	9.16	0.01	0.01	1	0
WWGM0340	05/07/2022 15:55 PM	1.13	0.71	1	0	0.83	0.83	9.16	0.01	0.01	1	0
WWGM0341	05/07/2022 16:23 PM	1.26	0.52	0.82	0	0.01	0.01	0.83	0.01	0.01	1	0
WWGM0346	05/07/2022 16:06 PM	0.74	0.03	0.13	0	0	0	0	0	0	1	0
WWGM0347	05/07/2022 16:10 PM	0.57	0.04	0.15	0	0	0	0	0	0	1	0
WWGM0348	05/07/2022 16:10 PM	0.63	0.04	0.15	0	0	0	0	0	0	1	0
WWGM0352	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM0353	05/07/2022 16:06 PM	0.47	0.1	0.5	0	0	0	0	0	0	1	0
WWGM0361	05/07/2022 16:00 PM	0.57	0.13	0.3	0	0	0	0	0	0	1	0
WWGM0365	05/07/2022 16:00 PM	0.39	0.04	0.44	0	0	0	0	0	0	1	0
WWGM0367	05/07/2022 16:26 PM	1.95	0.34	0.53	0	0	0	0	0	0	1	0
WWGM0368	05/07/2022 16:25 PM	2.85	0.33	0.4	0	0	0	0	0	0	1	0
WWGM0382	05/07/2022 16:10 PM	0.8	0.06	0.17	0	0	0	0	0	0	1	0
WWGM0383	05/07/2022 16:10 PM	0.63	0.06	0.25	0	0	0	0	0	0	1	0
WWGM0384	05/07/2022 16:15 PM	1.56	0.22	0.33	0	0	0	0	0	0	1	0
WWGM0385	05/07/2022 16:15 PM	1.67	0.25	0.34	0	0	0	0	0	0	1	0
WWGM0393	05/07/2022 16:15 PM	1.44	0.23	0.39	0	0	0	0	0	0	1	0
WWGM0394	05/07/2022 16:20 PM	1.98	0.26	0.33	0	0	0	0	0	0	1	0
WWGM0397	05/07/2022 16:20 PM	2.68	0.16	0.27	0	0	0	0	0	0	1	0
WWGM0410	05/07/2022 16:07 PM	0.14	0.06	0.87	0	0.01	0.01	8.21	0.01	0.01	1	0
WWGM0412	05/07/2022 16:05 PM	0.85	0.17	0.26	0	0	0	0	0	0	1	0
WWGM0413	05/07/2022 16:21 PM	1.49	0.75	0.74	0	0	0	0	0	0	1	0
WWGM0414	05/07/2022 16:23 PM	1.96	0.74	0.63	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0415	05/07/2022 16:24 PM	2.01	0.72	0.62	0	0	0	0	0	0	1	0
WWGM0416	05/07/2022 16:25 PM	2.64	0.74	0.51	0	0	0	0	0	0	1	0
WWGM0417	05/07/2022 16:25 PM	1.22	0.65	0.58	0	0	0	0	0	0	1	0
WWGM0418	05/07/2022 16:26 PM	2.31	0.63	0.37	0	0	0	0	0	0	1	0
WWGM0419	05/07/2022 16:26 PM	0.53	0.05	0.18	0	0	0	0	0	0	1	0
WWGM0420	05/07/2022 16:00 PM	0.76	0.08	0.19	0	0	0	0	0	0	1	0
WWGM0421	05/07/2022 16:05 PM	0.69	0.08	0.21	0	0	0	0	0	0	1	0
WWGM0422	05/07/2022 16:30 PM	1.8	1.17	0.8	0	0.01	0.01	0.01	4.06	0.01	1	0
WWGM0423	05/07/2022 16:30 PM	1.74	0.72	0.77	0	0	0	0	0	0	1	0
WWGM0424	05/07/2022 16:30 PM	1.94	0.72	0.7	0	0	0	0	0	0	1	0
WWGM0437	05/07/2022 16:07 PM	0.12	0.07	0.86	0	0.01	0.01	8.19	0.01	0.01	1	0
WWGM0440	05/07/2022 15:51 PM	0.87	0.05	0.17	0	0	0	0	0	0	1	0
WWGM0441	05/05/2022 00:00 AM	0	0	0.06	0	0	0	0	0	0	1	0
WWGM0444	05/07/2022 16:00 PM	0.28	0.01	0.15	0	0	0	0	0	0	1	0
WWGM0445	05/07/2022 16:00 PM	0.45	0.01	0.06	0	0	0	0	0	0	1	0
WWGM0447	05/07/2022 16:14 PM	0.65	0.01	0.54	0	0.01	0.01	1.64	0.01	0.01	1	0
WWGM0450	05/07/2022 15:55 PM	1.45	0.14	0.26	0	0	0	0	0	0	1	0
WWGM0452	05/07/2022 15:50 PM	1.88	0.27	0.34	0	0	0	0	0	0	1	0
WWGM0454	05/07/2022 15:50 PM	3.1	0.5	0.5	0	0	0	0	0	0	1	0
WWGM0455	05/07/2022 16:00 PM	1.93	0.22	0.3	0	0	0	0	0	0	1	0
WWGM0471	05/07/2022 16:29 PM	2.52	0.39	0.38	0	0	0	0	0	0	1	0
WWGM0472	05/07/2022 16:30 PM	2.2	0.21	0.35	0	0	0	0	0	0	1	0
WWGM0473	05/07/2022 16:32 PM	1.98	0.27	0.38	0	0	0	0	0	0	1	0
WWGM0476	05/07/2022 15:55 PM	0.42	0.02	0.33	0	0	0	0	0	0	1	0
WWGM0477	05/07/2022 16:23 PM	0.18	0.27	0.66	0	0	0	0	0	0	1	0
WWGM0478	05/07/2022 16:25 PM	1.87	0.73	0.56	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0479	05/07/2022 16:12 PM	1.31	1.22	0.64	0	0.01	0.01	0.01	3.89	0.01	1	0
WWGM0480	05/07/2022 16:08 PM	1.3	0.5	0.58	0	0	0	0	0	0	1	0
WWGM0481	05/07/2022 16:05 PM	1.38	0.14	0.25	0	0	0	0	0	0	1	0
WWGM0488	05/07/2022 16:15 PM	1.6	0.23	0.29	0	0	0	0	0	0	1	0
WWGM0507	05/07/2022 16:07 PM	1.22	0.12	0.24	0	0	0	0	0	0	1	0
WWGM0508	05/07/2022 16:03 PM	1.31	0.11	0.23	0	0	0	0	0	0	1	0
WWGM0510	05/07/2022 16:00 PM	1.32	0.11	0.23	0	0	0	0	0	0	1	0
WWGM0530	05/07/2022 16:24 PM	2.48	0.58	0.69	0	0	0	0	0	0	1	0
WWGM0531	05/07/2022 16:26 PM	1.87	0.79	0.83	0	0	0	0	0	0	1	0
WWGM0532	05/07/2022 16:26 PM	1.94	0.79	0.78	0	0	0	0	0	0	1	0
WWGM0533	05/07/2022 16:25 PM	1.98	0.8	0.75	0	0	0	0	0	0	1	0
WWGM0534	05/07/2022 13:09 PM	1.6	0.2	0.95	0	0.01	0.01	58.27	0.01	0.01	1	0
WWGM0535	05/07/2022 16:06 PM	2.17	0.51	0.68	0	0	0	0	0	0	1	0
WWGM0536	05/07/2022 15:50 PM	0.05	0.01	0.61	0	0.01	0.01	8.49	0.01	0.01	1	0
WWGM0537	05/07/2022 16:04 PM	2.04	0.52	0.51	0	0	0	0	0	0	1	0
WWGM0538	05/07/2022 16:01 PM	2.03	0.52	0.51	0	0	0	0	0	0	1	0
WWGM0539	05/07/2022 15:59 PM	2.06	0.51	0.51	0	0	0	0	0	0	1	0
WWGM0540	05/07/2022 16:20 PM	1.08	0.11	0.23	0	0	0	0	0	0	1	0
WWGM0541	05/07/2022 16:36 PM	1.37	0.19	0.24	0	0	0	0	0	0	1	0
WWGM0542	05/07/2022 16:35 PM	1.84	0.06	0.2	0	0	0	0	0	0	1	0
WWGM0543	05/07/2022 16:33 PM	1.62	0.25	0.31	0	0	0	0	0	0	1	0
WWGM0546	05/07/2022 16:06 PM	1.32	0.17	0.3	0	0	0	0	0	0	1	0
WWGM0549	05/07/2022 16:07 PM	0.71	0.03	0.11	0	0	0	0	0	0	1	0
WWGM0550	05/07/2022 16:10 PM	0.36	0.01	0.1	0	0	0	0	0	0	1	0
WWGM0551	05/07/2022 16:03 PM	0.47	0.01	0.05	0	0	0	0	0	0	1	0
WWGM0553	05/07/2022 15:50 PM	0.28	0.01	0.1	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0555	05/07/2022 15:55 PM	0.62	0.05	0.14	0	0	0	0	0	0	1	0
WWGM0556	05/07/2022 15:55 PM	0.95	0.02	0.54	0	0.01	0.01	2.33	0.01	0.01	1	0
WWGM0558	05/07/2022 16:15 PM	2.34	0.29	1	0	1.5	1.5	4.91	0.01	0.01	1	0
WWGM0560	05/07/2022 16:40 PM	2.1	1.07	0.78	0	0.01	0.01	0.01	2.39	0.01	1	0
WWGM0564	05/07/2022 16:39 PM	1.88	0.99	0.82	0	0	0	0	0	0	1	0
WWGM0565	05/07/2022 16:35 PM	1.77	1.42	0.88	0	0.01	0.01	0.01	6.54	0.01	1	0
WWGM0570	05/07/2022 16:36 PM	1.63	1.19	0.97	0	0.01	0.01	0.01	4.03	0.01	1	0
WWGM0571	05/07/2022 17:09 PM	0.86	0.08	0.79	0	0.01	0.01	2.12	0.01	0.01	1	0
WWGM0572	05/07/2022 16:31 PM	1.77	0.65	0.89	0	0	0	0	0	0	1	0
WWGM0573	05/07/2022 16:36 PM	0.81	0.04	0.56	0	0	0	0	0	0	1	0
WWGM0574	05/07/2022 16:15 PM	1.14	0.12	0.22	0	0	0	0	0	0	1	0
WWGM0575	05/07/2022 16:32 PM	2.76	0.87	0.61	0	0	0	0	0	0	1	0
WWGM0576	05/07/2022 16:09 PM	0.92	0.12	0.26	0	0	0	0	0	0	1	0
WWGM0577	05/07/2022 16:30 PM	2.2	0.91	0.75	0	0	0	0	0	0	1	0
WWGM0578	05/07/2022 16:05 PM	1.11	0.1	0.23	0	0	0	0	0	0	1	0
WWGM0579	05/07/2022 16:05 PM	0.86	0.11	0.22	0	0	0	0	0	0	1	0
WWGM0580	05/07/2022 16:31 PM	1.9	1.08	0.75	0	0.01	0.01	0.01	2.77	0.01	1	0
WWGM0581	05/07/2022 16:32 PM	1.94	0.87	0.74	0	0	0	0	0	0	1	0
WWGM0582	05/07/2022 16:32 PM	1.97	0.95	0.73	0	0	0	0	0	0	1	0
WWGM0583	05/07/2022 16:10 PM	0.44	0.15	0.63	0	0.01	0.01	2.86	0.01	0.01	1	0
WWGM0584	05/07/2022 16:09 PM	1.07	0.11	0.24	0	0	0	0	0	0	1	0
WWGM0590	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM0591	05/07/2022 16:10 PM	0.78	0.31	0.69	0	0.01	0.01	23.61	0.01	0.01	1	0
WWGM0592	05/07/2022 16:10 PM	1.13	0.49	0.47	0	0	0	0	0	0	1	0
WWGM0593	05/07/2022 16:10 PM	0.61	8.41	0.68	0	0.01	0.01	0.01	77.25	0.01	1	0
WWGM0594	05/07/2022 16:06 PM	0.59	0.39	0.61	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0595	05/07/2022 16:05 PM	0.91	0.25	0.39	0	0	0	0	0	0	1	0
WWGM0596	05/07/2022 16:00 PM	0.89	0.13	0.29	0	0	0	0	0	0	1	0
WWGM0597	05/05/2022 00:00 AM	0	0	0.08	0	0	0	0	0	0	1	0
WWGM0598	05/07/2022 16:00 PM	0.63	0.05	0.2	0	0	0	0	0	0	1	0
WWGM0607	05/07/2022 16:00 PM	0.24	0.01	0.12	0	0	0	0	0	0	1	0
WWGM0608	05/07/2022 16:00 PM	0.85	0.05	0.18	0	0	0	0	0	0	1	0
WWGM0610	05/07/2022 16:00 PM	0.85	0.05	0.17	0	0	0	0	0	0	1	0
WWGM0611	05/07/2022 16:00 PM	0.85	0.04	0.14	0	0	0	0	0	0	1	0
WWGM0618	05/07/2022 16:00 PM	1.06	0.06	0.16	0	0	0	0	0	0	1	0
WWGM0622	05/07/2022 16:02 PM	0.91	0.85	0.3	0	0	0	0	0	0	1	0
WWGM0626	05/07/2022 16:05 PM	1.46	0.18	0.69	0	0	0	0	0	0	1	0
WWGM0629	05/07/2022 16:01 PM	1.41	0.17	0.37	0	0	0	0	0	0	1	0
WWGM0632	05/07/2022 16:00 PM	1.4	0.15	0.27	0	0	0	0	0	0	1	0
WWGM0637	05/07/2022 16:00 PM	1.31	0.13	0.25	0	0	0	0	0	0	1	0
WWGM0640	05/07/2022 16:00 PM	1.29	0.12	0.24	0	0	0	0	0	0	1	0
WWGM0643	05/07/2022 16:00 PM	1.22	0.09	0.22	0	0	0	0	0	0	1	0
WWGM0650	05/07/2022 16:00 PM	1.31	0.19	0.28	0	0	0	0	0	0	1	0
WWGM0667	05/07/2022 15:45 PM	1.06	0.07	0.47	0	0	0	0	0	0	1	0
WWGM0674	05/07/2022 16:00 PM	0.44	0.02	0.14	0	0	0	0	0	0	1	0
WWGM0675	05/07/2022 16:00 PM	0.58	0.03	0.15	0	0	0	0	0	0	1	0
WWGM0681	05/07/2022 16:00 PM	1.21	0.08	0.19	0	0	0	0	0	0	1	0
WWGM0683	05/07/2022 15:45 PM	1.57	0.1	0.18	0	0	0	0	0	0	1	0
WWGM0687	05/05/2022 00:00 AM	0	0	0.03	0	0	0	0	0	0	1	0
WWGM0688	05/07/2022 15:45 PM	0.26	0.01	0.11	0	0	0	0	0	0	1	0
WWGM0689	05/07/2022 15:45 PM	1	0.04	0.14	0	0	0	0	0	0	1	0
WWGM0690	05/07/2022 15:45 PM	1.49	0.03	0.36	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0691	05/07/2022 15:45 PM	1.1	0.14	0.29	0	0	0	0	0	0	1	0
WWGM0700	05/07/2022 16:20 PM	1.43	0.24	0.33	0	0	0	0	0	0	1	0
WWGM0702	05/07/2022 15:50 PM	0.84	0.15	0.27	0	0	0	0	0	0	1	0
WWGM0705	05/07/2022 16:13 PM	1.56	0.22	0.3	0	0	0	0	0	0	1	0
WWGM0706	05/07/2022 16:09 PM	1.26	0.22	0.34	0	0	0	0	0	0	1	0
WWGM0707	05/07/2022 16:07 PM	1.4	0.22	0.32	0	0	0	0	0	0	1	0
WWGM0714	05/07/2022 15:50 PM	1.23	0.09	0.2	0	0	0	0	0	0	1	0
WWGM0716	05/07/2022 15:50 PM	0.53	0.03	0.18	0	0	0	0	0	0	1	0
WWGM0717	05/07/2022 15:50 PM	0.94	0.06	0.18	0	0	0	0	0	0	1	0
WWGM0718	05/07/2022 15:50 PM	0.98	0.06	0.19	0	0	0	0	0	0	1	0
WWGM0720	05/07/2022 15:54 PM	1.1	0.09	0.21	0	0	0	0	0	0	1	0
WWGM0721	05/07/2022 16:04 PM	1.28	0.12	0.24	0	0	0	0	0	0	1	0
WWGM0722	05/07/2022 15:55 PM	1.37	0.13	0.25	0	0	0	0	0	0	1	0
WWGM0723	05/07/2022 16:10 PM	0.5	0.01	0.11	0	0	0	0	0	0	1	0
WWGM0725	05/07/2022 16:20 PM	1.19	0.06	0.15	0	0	0	0	0	0	1	0
WWGM0727	05/07/2022 16:15 PM	0.74	0.04	0.16	0	0	0	0	0	0	1	0
WWGM0729	05/07/2022 15:48 PM	1.5	0.14	0.24	0	0	0	0	0	0	1	0
WWGM0730	05/07/2022 15:46 PM	1.34	0.13	0.26	0	0	0	0	0	0	1	0
WWGM0731	05/07/2022 15:45 PM	1.22	0.07	0.17	0	0	0	0	0	0	1	0
WWGM0733	05/07/2022 15:45 PM	0.95	0.06	0.18	0	0	0	0	0	0	1	0
WWGM0736	05/07/2022 15:45 PM	0.96	0.05	0.15	0	0	0	0	0	0	1	0
WWGM0753	05/07/2022 15:50 PM	1.69	0.2	0.29	0	0	0	0	0	0	1	0
WWGM0755	05/07/2022 15:57 PM	2.34	0.39	0.42	0	0	0	0	0	0	1	0
WWGM0756	05/07/2022 15:59 PM	1.93	0.33	0.38	0	0	0	0	0	0	1	0
WWGM0757	05/07/2022 15:56 PM	2.01	0.21	0.31	0	0	0	0	0	0	1	0
WWGM0758	05/07/2022 15:56 PM	2.37	0.31	0.36	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0761	05/07/2022 16:00 PM	2.15	0.31	0.53	0	0	0	0	0	0	1	0
WWGM0762	05/07/2022 15:57 PM	2.18	0.31	0.38	0	0	0	0	0	0	1	0
WWGM0763	05/07/2022 15:28 PM	2.08	0.82	0.85	0	0	0	0	0	0	1	0
WWGM0764	05/07/2022 15:50 PM	1.55	0.26	0.37	0	0	0	0	0	0	1	0
WWGM0765	05/07/2022 15:55 PM	1.89	0.29	0.35	0	0	0	0	0	0	1	0
WWGM0766	05/07/2022 15:55 PM	2.15	0.4	0.44	0	0	0	0	0	0	1	0
WWGM0767	05/07/2022 15:53 PM	2.11	0.41	0.44	0	0	0	0	0	0	1	0
WWGM0768	05/07/2022 15:52 PM	1.71	0.25	0.33	0	0	0	0	0	0	1	0
WWGM0771	05/07/2022 15:55 PM	1.72	0.21	0.29	0	0	0	0	0	0	1	0
WWGM0772_1	05/07/2022 12:00 PM	1.42	0.17	0.29	0	0	0	0	0	0	1	0
WWGM0772_2	05/07/2022 15:50 PM	1.48	0.2	0.33	0	0	0	0	0	0	1	0
WWGM0773	05/07/2022 15:50 PM	0.37	0.02	0.19	0	0	0	0	0	0	1	0
WWGM0776	05/07/2022 15:57 PM	1.29	0.12	0.24	0	0	0	0	0	0	1	0
WWGM0777	05/07/2022 15:55 PM	1.34	0.12	0.23	0	0	0	0	0	0	1	0
WWGM0783	05/07/2022 15:55 PM	1.12	0.05	0.14	0	0	0	0	0	0	1	0
WWGM0794	05/07/2022 15:50 PM	0.85	0.03	0.13	0	0	0	0	0	0	1	0
WWGM0795	05/07/2022 15:55 PM	0.76	0.04	0.17	0	0	0	0	0	0	1	0
WWGM0796	05/07/2022 15:56 PM	1.11	0.04	0.14	0	0	0	0	0	0	1	0
WWGM0797	05/07/2022 15:55 PM	1.2	0.06	0.16	0	0	0	0	0	0	1	0
WWGM0805	05/07/2022 15:50 PM	0.53	0.03	0.15	0	0	0	0	0	0	1	0
WWGM0806	05/07/2022 15:55 PM	0.97	0.34	0.4	0	0	0	0	0	0	1	0
WWGM0807	05/07/2022 15:50 PM	0.45	0.03	0.14	0	0	0	0	0	0	1	0
WWGM0809	05/07/2022 18:42 PM	0.06	0.01	0.39	0	0	0	0	0	0	1	0.59
WWGM0810	05/07/2022 15:55 PM	0.85	0.22	0.36	0	0	0	0	0	0	1	0
WWGM0811	05/07/2022 16:04 PM	0.38	0.13	0.88	0	0.01	0.01	7.1	0.01	0.01	1	0
WWGM0816	05/07/2022 17:09 PM	1.95	0.82	0.77	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0817	05/07/2022 17:07 PM	1.96	0.84	0.76	0	0	0	0	0	0	1	0
WWGM0818	05/07/2022 17:05 PM	2.07	0.55	0.73	0	0	0	0	0	0	1	0
WWGM0819	05/07/2022 17:04 PM	2.05	0.92	0.71	0	0	0	0	0	0	1	0
WWGM0820	05/07/2022 17:01 PM	2.78	0.83	0.81	0	0	0	0	0	0	1	0
WWGM0821	05/07/2022 16:59 PM	2.82	0.99	0.79	0	0	0	0	0	0	1	0
WWGM0822	05/07/2022 16:10 PM	1.47	0.26	0.56	0	0	0	0	0	0	1	0
WWGM0823	05/07/2022 16:58 PM	2.79	0.91	0.79	0	0	0	0	0	0	1	0
WWGM0827	05/07/2022 16:02 PM	1.04	0.1	0.21	0	0	0	0	0	0	1	0
WWGM0828	05/07/2022 16:00 PM	0.39	0	0.04	0	0	0	0	0	0	1	0
WWGM0829	05/07/2022 16:00 PM	0.96	0.06	0.18	0	0	0	0	0	0	1	0
WWGM0831	05/07/2022 16:00 PM	0.78	0.04	0.15	0	0	0	0	0	0	1	0
WWGM0833	05/07/2022 16:00 PM	0.52	0.02	0.11	0	0	0	0	0	0	1	0
WWGM0836	05/07/2022 16:00 PM	1.11	0.07	0.19	0	0	0	0	0	0	1	0
WWGM0837	05/07/2022 16:00 PM	0.92	0.09	0.25	0	0	0	0	0	0	1	0
WWGM0841	05/07/2022 16:00 PM	1.02	0.04	0.12	0	0	0	0	0	0	1	0
WWGM0843	05/07/2022 16:00 PM	0.42	0.11	0.52	0	0	0	0	0	0	1	0
WWGM0844	05/07/2022 16:00 PM	0.59	0.02	0.1	0	0	0	0	0	0	1	0
WWGM0846	05/07/2022 16:00 PM	0.47	0.02	0.14	0	0	0	0	0	0	1	0
WWGM0848	05/07/2022 16:00 PM	0.39	0.02	0.09	0	0	0	0	0	0	1	0
WWGM0850	05/07/2022 16:00 PM	0.78	0.04	0.16	0	0	0	0	0	0	1	0
WWGM0851	05/07/2022 16:00 PM	0.73	0.03	0.13	0	0	0	0	0	0	1	0
WWGM0859	05/07/2022 17:15 PM	2.86	1.02	0.74	0	0.01	0.01	0.01	1.4	0.01	1	0
WWGM0860	05/07/2022 17:17 PM	2.91	0.79	0.72	0	0	0	0	0	0	1	0
WWGM0861	05/07/2022 17:15 PM	3.11	1.06	0.71	0	0.01	0.01	0.01	2.57	0.01	1	0
WWGM0862	05/07/2022 17:16 PM	3.39	1.05	0.66	0	0.01	0.01	0.01	2.26	0.01	1	0
WWGM0863	05/07/2022 17:17 PM	3.08	0.97	0.72	0	0	0	0	0	0	1	0

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Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0864	05/07/2022 15:49 PM	0.87	0.06	0.17	0	0	0	0	0	0	1	0
WWGM0866	05/07/2022 17:15 PM	3.31	0.69	0.73	0	0	0	0	0	0	1	0
WWGM0867	05/07/2022 17:14 PM	3.77	0.86	0.64	0	0	0	0	0	0	1	0
WWGM0868	05/07/2022 17:13 PM	3.47	0.81	0.68	0	0	0	0	0	0	1	0
WWGM0869	05/07/2022 17:12 PM	3.47	0.82	0.68	0	0	0	0	0	0	1	0
WWGM0871	05/07/2022 17:15 PM	3.93	0.63	0.62	0	0	0	0	0	0	1	0
WWGM0872	05/07/2022 15:55 PM	1.66	0.2	0.29	0	0	0	0	0	0	1	0
WWGM0873	05/07/2022 15:51 PM	1.21	0.14	0.28	0	0	0	0	0	0	1	0
WWGM0874	05/07/2022 15:50 PM	1	0.06	0.21	0	0	0	0	0	0	1	0
WWGM0880	05/07/2022 16:35 PM	2.11	1.08	0.94	0	0.01	0.01	0.01	2.55	0.01	1	0
WWGM0881	05/07/2022 16:39 PM	2.13	1.28	0.91	0	0.01	0.01	0.01	5.19	0.01	1	0
WWGM0883	05/07/2022 16:40 PM	2.19	1.07	0.89	0	0.01	0.01	0.01	2.4	0.01	1	0
WWGM0884	05/07/2022 16:41 PM	2.26	1.23	0.85	0	0.01	0.01	0.01	4.54	0.01	1	0
WWGM0885	05/07/2022 15:56 PM	0.84	0.03	0.11	0	0	0	0	0	0	1	0
WWGM0886	05/07/2022 15:57 PM	0.19	0	0.52	0	0.01	0.01	8.33	0.01	0.01	1	0
WWGM0887	05/07/2022 16:46 PM	1.16	0.34	0.79	0	0	0	0	0	0	1	0
WWGM0888	05/07/2022 16:43 PM	2.84	1.08	0.69	0	0.01	0.01	0.01	2.63	0.01	1	0
WWGM0889	05/07/2022 16:44 PM	3.84	0.6	0.53	0	0	0	0	0	0	1	0
WWGM0890	05/07/2022 17:03 PM	4.2	2.1	0.78	0	0.01	0.01	0.01	14.73	0.01	1	0
WWGM0901	05/07/2022 16:15 PM	0.93	0.31	0.39	0	0	0	0	0	0	1	0
WWGM0902	05/07/2022 16:20 PM	1.02	0.32	0.38	0	0	0	0	0	0	1	0
WWGM0903	05/07/2022 16:20 PM	1.44	0.36	0.41	0	0	0	0	0	0	1	0
WWGM0904	05/07/2022 16:22 PM	1.43	0.36	0.42	0	0	0	0	0	0	1	0
WWGM0905	05/07/2022 16:26 PM	1.29	0.36	0.45	0	0	0	0	0	0	1	0
WWGM0906	05/07/2022 16:31 PM	1.54	0.36	0.39	0	0	0	0	0	0	1	0
WWGM0907	05/07/2022 16:40 PM	2.03	0.35	0.42	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0910	05/07/2022 16:15 PM	1.06	0.13	0.25	0	0	0	0	0	0	1	0
WWGM0915	05/07/2022 16:15 PM	1.12	0.07	0.17	0	0	0	0	0	0	1	0
WWGM0920	05/07/2022 16:10 PM	0.65	0.05	0.18	0	0	0	0	0	0	1	0
WWGM0927	05/07/2022 16:15 PM	1.12	0.15	0.26	0	0	0	0	0	0	1	0
WWGM0928	05/07/2022 16:11 PM	0.89	0.11	0.24	0	0	0	0	0	0	1	0
WWGM0931	05/07/2022 15:50 PM	0.93	0.12	0.23	0	0	0	0	0	0	1	0
WWGM0940	05/07/2022 16:18 PM	1.89	0.4	0.44	0	0	0	0	0	0	1	0
WWGM0941	05/07/2022 16:10 PM	0.79	0.04	0.18	0	0	0	0	0	0	1	0
WWGM0949	05/07/2022 16:09 PM	0.94	0.03	0.11	0	0	0	0	0	0	1	0
WWGM0951	05/07/2022 16:10 PM	0.74	0.02	0.11	0	0	0	0	0	0	1	0
WWGM0952	05/07/2022 16:10 PM	0.79	0.03	0.11	0	0	0	0	0	0	1	0
WWGM0953	05/07/2022 16:15 PM	1.09	0.07	0.18	0	0	0	0	0	0	1	0
WWGM0954	05/07/2022 16:05 PM	0.63	0.04	0.19	0	0	0	0	0	0	1	0
WWGM0956	05/07/2022 16:10 PM	0.33	0.01	0.09	0	0	0	0	0	0	1	0
WWGM0966	05/07/2022 16:11 PM	0.52	0.04	0.31	0	0	0	0	0	0	1	0
WWGM0968	05/07/2022 16:10 PM	0.58	0.02	0.11	0	0	0	0	0	0	1	0
WWGM0970	05/07/2022 16:10 PM	0.6	0	0.02	0	0	0	0	0	0	1	0
WWGM0971	05/05/2022 00:00 AM	0	0	0.04	0	0	0	0	0	0	1	0
WWGM0973	05/07/2022 16:10 PM	0.48	0.01	0.1	0	0	0	0	0	0	1	0
WWGM0975	05/07/2022 16:15 PM	0.9	0.02	0.1	0	0	0	0	0	0	1	0
WWGM0977	05/07/2022 16:10 PM	0.47	0.02	0.11	0	0	0	0	0	0	1	0
WWGM0979	05/07/2022 16:15 PM	0.69	0.04	0.14	0	0	0	0	0	0	1	0
WWGM0980	05/07/2022 16:17 PM	1.02	0.08	0.18	0	0	0	0	0	0	1	0
WWGM0982	05/07/2022 16:15 PM	0.72	0.06	0.19	0	0	0	0	0	0	1	0
WWGM0984	05/07/2022 16:15 PM	0.61	0.03	0.15	0	0	0	0	0	0	1	0
WWGM0987	05/07/2022 16:36 PM	0.85	0.08	0.25	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM0989	05/07/2022 16:35 PM	1	0.21	0.22	0	0	0	0	0	0	1	0
WWGM0992	05/07/2022 16:05 PM	1.39	0.12	0.25	0	0	0	0	0	0	1	0
WWGM0993	05/07/2022 16:02 PM	1.58	0.23	0.32	0	0	0	0	0	0	1	0
WWGM0994	05/07/2022 15:50 PM	1.54	0.15	0.27	0	0	0	0	0	0	1	0
WWGM0995	05/07/2022 15:50 PM	1.25	0.17	0.34	0	0	0	0	0	0	1	0
WWGM0996	05/07/2022 16:05 PM	2.04	0.29	0.35	0	0	0	0	0	0	1	0
WWGM1015	05/07/2022 16:35 PM	1.76	0.28	0.42	0	0	0	0	0	0	1	0
WWGM1016	05/07/2022 16:20 PM	1.78	0.36	0.43	0	0	0	0	0	0	1	0
WWGM1017	05/07/2022 16:20 PM	1.9	0.46	0.49	0	0	0	0	0	0	1	0
WWGM1019	05/07/2022 16:22 PM	2.21	0.47	0.46	0	0	0	0	0	0	1	0
WWGM1020	05/07/2022 16:35 PM	2.12	0.46	0.39	0	0	0	0	0	0	1	0
WWGM1021	05/07/2022 16:16 PM	1.03	0.15	0.27	0	0	0	0	0	0	1	0
WWGM1023	05/07/2022 16:17 PM	1.32	0.17	0.25	0	0	0	0	0	0	1	0
WWGM1024	05/07/2022 16:36 PM	2.14	0.26	0.39	0	0	0	0	0	0	1	0
WWGM1025	05/07/2022 16:39 PM	1.92	0.45	0.43	0	0	0	0	0	0	1	0
WWGM1026	05/07/2022 16:18 PM	1.19	0.1	0.2	0	0	0	0	0	0	1	0
WWGM1027	05/07/2022 16:41 PM	2.03	0.34	0.43	0	0	0	0	0	0	1	0
WWGM1028	05/07/2022 16:43 PM	1.8	0.35	0.47	0	0	0	0	0	0	1	0
WWGM1029	05/07/2022 16:48 PM	1.74	0.42	0.54	0	0	0	0	0	0	1	0
WWGM1030	05/07/2022 16:49 PM	1.42	0.28	0.68	0	0	0	0	0	0	1	0
WWGM1031	05/07/2022 16:10 PM	2.36	0.57	0.49	0	0	0	0	0	0	1	0
WWGM1032	05/07/2022 16:10 PM	1.7	0.44	0.51	0	0	0	0	0	0	1	0
WWGM1033	05/07/2022 16:05 PM	1.77	0.5	0.49	0	0	0	0	0	0	1	0
WWGM1034	05/07/2022 16:06 PM	1.42	0.45	0.5	0	0	0	0	0	0	1	0
WWGM1035	05/07/2022 16:05 PM	0.71	0.08	0.33	0	0	0	0	0	0	1	0
WWGM1036	05/07/2022 16:02 PM	1.12	0.08	0.19	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1037	05/07/2022 15:55 PM	1.31	0.36	0.44	0	0	0	0	0	0	1	0
WWGM1038	05/07/2022 16:03 PM	1.42	0.36	0.41	0	0	0	0	0	0	1	0
WWGM1039	05/07/2022 15:55 PM	1.29	0.31	0.4	0	0	0	0	0	0	1	0
WWGM1040	05/07/2022 15:55 PM	1.2	0.27	0.37	0	0	0	0	0	0	1	0
WWGM1045	05/07/2022 15:55 PM	1.26	0.12	0.3	0	0	0	0	0	0	1	0
WWGM1046	05/07/2022 15:50 PM	0.84	0.07	0.23	0	0	0	0	0	0	1	0
WWGM1052	05/07/2022 16:05 PM	0.73	0.02	0.11	0	0	0	0	0	0	1	0
WWGM1054	05/07/2022 16:10 PM	0.91	0.03	0.13	0	0	0	0	0	0	1	0
WWGM1055	05/07/2022 16:11 PM	0.92	0.04	0.14	0	0	0	0	0	0	1	0
WWGM1062	05/07/2022 16:00 PM	0.63	0.01	0.09	0	0	0	0	0	0	1	0
WWGM1063	05/07/2022 16:00 PM	0.68	0.02	0.11	0	0	0	0	0	0	1	0
WWGM1064	05/07/2022 16:00 PM	0.89	0.03	0.11	0	0	0	0	0	0	1	0
WWGM1065	05/07/2022 16:00 PM	0.9	0.05	0.16	0	0	0	0	0	0	1	0
WWGM1074	05/07/2022 16:00 PM	0.96	0.05	0.15	0	0	0	0	0	0	1	0
WWGM1075	05/07/2022 14:02 PM	1.37	0.56	0.53	0	0	0	0	0	0	1	0
WWGM1077	05/07/2022 16:06 PM	1.35	0.94	0.55	0	0	0	0	0	0	1	0
WWGM1079	05/07/2022 16:00 PM	1.03	0.05	0.17	0	0	0	0	0	0	1	0
WWGM1080	05/07/2022 16:06 PM	1.32	0.38	0.48	0	0	0	0	0	0	1	0
WWGM1081	05/07/2022 16:07 PM	1.47	0.44	0.65	0	0	0	0	0	0	1	0
WWGM1083	05/07/2022 15:55 PM	1.69	0.32	0.41	0	0	0	0	0	0	1	0
WWGM1084	05/07/2022 15:55 PM	1.53	0.27	0.37	0	0	0	0	0	0	1	0
WWGM1085	05/07/2022 15:55 PM	1.52	0.23	0.34	0	0	0	0	0	0	1	0
WWGM1087	05/07/2022 15:55 PM	1.69	0.21	0.3	0	0	0	0	0	0	1	0
WWGM1105	05/07/2022 15:50 PM	1.53	0.14	0.24	0	0	0	0	0	0	1	0
WWGM1108	05/07/2022 13:09 PM	0.64	0.27	1	0	8.21	8.21	8.49	0.01	0.02	1	0
WWGM1111	05/07/2022 16:10 PM	1.56	0.13	0.3	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1114	05/07/2022 16:00 PM	0.69	0.02	0.09	0	0	0	0	0	0	1	0
WWGM1115	05/07/2022 16:00 PM	0.34	0.01	0.08	0	0	0	0	0	0	1	0
WWGM1118	05/07/2022 16:15 PM	1.95	0.07	0.17	0	0	0	0	0	0	1	0
WWGM1119	05/07/2022 16:14 PM	1.43	0.13	0.22	0	0	0	0	0	0	1	0
WWGM1120	05/07/2022 18:06 PM	0.3	0.08	0.65	0	0	0	0	0	0	1	0
WWGM1121	05/07/2022 15:55 PM	0.49	0.05	0.27	0	0	0	0	0	0	1	0
WWGM1122	05/07/2022 16:00 PM	0.9	0.38	0.53	0	0	0	0	0	0	1	0
WWGM1123	05/07/2022 15:56 PM	0.98	0.34	0.41	0	0	0	0	0	0	1	0
WWGM1124	05/07/2022 15:50 PM	0.48	0.13	0.33	0	0	0	0	0	0	1	0
WWGM1128	05/07/2022 15:50 PM	0.17	0.03	0.15	0	0	0	0	0	0	1	0
WWGM1129	05/07/2022 15:55 PM	0.39	0.05	0.12	0	0	0	0	0	0	1	0
WWGM1130	05/07/2022 15:50 PM	1.33	0.01	0.33	0	0	0	0	0	0	1	0
WWGM1141	05/07/2022 16:01 PM	0.73	0.13	0.27	0	0	0	0	0	0	1	0
WWGM1142	05/07/2022 16:00 PM	0.88	0.1	0.23	0	0	0	0	0	0	1	0
WWGM1143	05/07/2022 15:55 PM	1.89	0.2	0.3	0	0	0	0	0	0	1	0
WWGM1160	05/07/2022 15:55 PM	0.45	0.12	0.53	0	0	0	0	0	0	1	0
WWGM1161	05/07/2022 15:50 PM	1.06	0.08	0.21	0	0	0	0	0	0	1	0
WWGM1181	05/05/2022 07:36 AM	0.01	0	0.17	0	0	0	0	0	0	1	0
WWGM1183	05/07/2022 17:19 PM	2.04	0.47	0.63	0	0	0	0	0	0	1	0
WWGM1184	05/07/2022 16:00 PM	1.5	0.17	0.28	0	0	0	0	0	0	1	0
WWGM1185	05/07/2022 15:43 PM	1.1	0.13	0.24	0	0	0	0	0	0	1	0
WWGM1187	05/07/2022 16:14 PM	0.89	0.05	0.16	0	0	0	0	0	0	1	0
WWGM1188	05/07/2022 16:15 PM	0.96	0.06	0.2	0	0	0	0	0	0	1	0
WWGM1196	05/07/2022 15:50 PM	0.83	0.03	0.12	0	0	0	0	0	0	1	0
WWGM1197	05/07/2022 15:55 PM	0.77	0.03	0.14	0	0	0	0	0	0	1	0
WWGM1198	05/07/2022 15:55 PM	1.26	0.07	0.17	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1200	05/07/2022 16:18 PM	1.09	0.03	0.12	0	0	0	0	0	0	1	0
WWGM1201	05/07/2022 16:00 PM	1.33	0.19	0.33	0	0	0	0	0	0	1	0
WWGM1202	05/07/2022 16:01 PM	1.26	0.17	0.28	0	0	0	0	0	0	1	0
WWGM1203	05/07/2022 16:04 PM	1.19	0.17	0.29	0	0	0	0	0	0	1	0
WWGM1205	05/07/2022 16:00 PM	0.35	0.01	0.09	0	0	0	0	0	0	1	0
WWGM1210	05/07/2022 16:00 PM	1.1	0.06	0.17	0	0	0	0	0	0	1	0
WWGM1211	05/07/2022 16:02 PM	0.66	0.07	0.3	0	0	0	0	0	0	1	0
WWGM1212	05/07/2022 14:00 PM	1.2	0.44	0.5	0	0	0	0	0	0	1	0
WWGM1222	05/07/2022 15:52 PM	0.69	0.06	0.19	0	0	0	0	0	0	1	0
WWGM1223	05/07/2022 16:00 PM	0.61	0.02	0.13	0	0	0	0	0	0	1	0
WWGM1229	05/07/2022 15:45 PM	0.97	0.05	0.14	0	0	0	0	0	0	1	0
WWGM1231	05/07/2022 15:40 PM	0.48	0.02	0.13	0	0	0	0	0	0	1	0
WWGM1234	05/07/2022 15:45 PM	0.92	0.03	0.12	0	0	0	0	0	0	1	0
WWGM1235	05/07/2022 15:45 PM	0.62	0.02	0.12	0	0	0	0	0	0	1	0
WWGM1236	05/07/2022 15:46 PM	0.95	0.07	0.33	0	0	0	0	0	0	1	0
WWGM1237	05/07/2022 15:45 PM	0.97	0.06	0.17	0	0	0	0	0	0	1	0
WWGM1238	05/07/2022 15:45 PM	1.09	0.06	0.15	0	0	0	0	0	0	1	0
WWGM1239	05/07/2022 15:45 PM	0.58	0.01	0.06	0	0	0	0	0	0	1	0
WWGM1241	05/07/2022 15:45 PM	0.76	0.02	0.08	0	0	0	0	0	0	1	0
WWGM1245	05/07/2022 16:02 PM	1.23	0.14	0.27	0	0	0	0	0	0	1	0
WWGM1246	05/07/2022 16:00 PM	0.76	0.09	0.29	0	0	0	0	0	0	1	0
WWGM1247	05/07/2022 16:00 PM	0.72	0.09	0.29	0	0	0	0	0	0	1	0
WWGM1248	05/07/2022 16:00 PM	0.74	0.05	0.18	0	0	0	0	0	0	1	0
WWGM1249	05/07/2022 16:00 PM	0.87	0.04	0.14	0	0	0	0	0	0	1	0
WWGM1253	05/07/2022 16:00 PM	0.62	0.02	0.11	0	0	0	0	0	0	1	0
WWGM1254	05/07/2022 16:00 PM	0.74	0.03	0.13	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1267	05/07/2022 15:50 PM	1.38	0.24	0.36	0	0	0	0	0	0	1	0
WWGM1268	05/07/2022 15:50 PM	1.56	0.24	0.33	0	0	0	0	0	0	1	0
WWGM1269	05/07/2022 15:49 PM	1.55	0.24	0.33	0	0	0	0	0	0	1	0
WWGM1281	05/07/2022 15:50 PM	2.23	0.45	0.5	0	0	0	0	0	0	1	0
WWGM1282	05/07/2022 15:54 PM	2.23	0.25	0.41	0	0	0	0	0	0	1	0
WWGM1283	05/07/2022 15:50 PM	2.26	0.53	0.5	0	0	0	0	0	0	1	0
WWGM1284	05/07/2022 15:50 PM	2.1	0.55	0.52	0	0	0	0	0	0	1	0
WWGM1285	05/07/2022 15:55 PM	2.31	0.63	0.54	0	0	0	0	0	0	1	0
WWGM1289	05/07/2022 16:00 PM	0.77	0.02	0.09	0	0	0	0	0	0	1	0
WWGM1291	05/07/2022 16:00 PM	1.2	0.04	0.12	0	0	0	0	0	0	1	0
WWGM1292	05/07/2022 17:10 PM	2.42	1.55	0.87	0	0.01	0.01	0.01	9.68	0.01	1	0
WWGM1294	05/07/2022 16:28 PM	2.05	0.27	0.57	0	0	0	0	0	0	1	0
WWGM1296	05/07/2022 16:26 PM	1.56	0.27	0.48	0	0	0	0	0	0	1	0
WWGM1301	05/07/2022 16:18 PM	1.53	0.22	0.31	0	0	0	0	0	0	1	0
WWGM1302	05/07/2022 16:23 PM	1.32	0.24	0.37	0	0	0	0	0	0	1	0
WWGM1303	05/07/2022 16:10 PM	0.88	0.48	0.76	0	0	0	0	0	0	1	0
WWGM1304	05/07/2022 16:16 PM	1.06	0.42	0.57	0	0	0	0	0	0	1	0
WWGM1305	05/07/2022 16:15 PM	1.28	0.43	0.46	0	0	0	0	0	0	1	0
WWGM1312	05/07/2022 16:16 PM	1.54	1.46	0.88	0	0.01	3.31	0.01	8.2	0.01	1	0
WWGM1313	05/07/2022 16:13 PM	0.62	0.38	0.76	0	0	0	0	0	0	1	0
WWGM1316	05/07/2022 16:00 PM	0.86	0.25	0.36	0	0	0	0	0	0	1	0
WWGM1319	05/07/2022 15:55 PM	0.34	0.02	0.12	0	0	0	0	0	0	1	0
WWGM1320	05/07/2022 15:55 PM	0.28	0.05	0.25	0	0	0	0	0	0	1	0
WWGM1321	05/07/2022 16:00 PM	0.88	0.26	0.45	0	0	0	0	0	0	1	0
WWGM1322	05/07/2022 15:58 PM	0.8	0.2	0.33	0	0	0	0	0	0	1	0
WWGM1323	05/07/2022 15:55 PM	0.82	0.17	0.29	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1324	05/07/2022 15:51 PM	0.97	0.1	0.24	0	0	0	0	0	0	1	0
WWGM1328	05/07/2022 16:06 PM	0.52	0.29	0.74	0	0	0	0	0	0	1	0
WWGM1329	05/07/2022 16:02 PM	1.02	0.34	0.41	0	0	0	0	0	0	1	0
WWGM1330	05/07/2022 16:00 PM	1.03	0.35	0.4	0	0	0	0	0	0	1	0
WWGM1331	05/07/2022 16:00 PM	0.99	0.31	0.39	0	0	0	0	0	0	1	0
WWGM1334	05/07/2022 15:55 PM	1	0.05	0.16	0	0	0	0	0	0	1	0
WWGM1335	05/07/2022 16:00 PM	1.12	0.05	0.14	0	0	0	0	0	0	1	0
WWGM1339	05/07/2022 16:02 PM	0.71	0.39	0.7	0	0	0	0	0	0	1	0
WWGM1340	05/07/2022 16:16 PM	1	0.18	0.53	0	0	0	0	0	0	1	0
WWGM1342	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM1343	05/07/2022 16:05 PM	1.17	0.18	0.38	0	0	0	0	0	0	1	0
WWGM1344	05/07/2022 16:05 PM	0.74	0.13	0.55	0	0	0	0	0	0	1	0
WWGM1345	05/07/2022 15:49 PM	0.71	0.6	1	0	9.23	9.23	39.24	0.01	0.04	1	0
WWGM1346	05/07/2022 16:22 PM	0.72	0.61	0.93	0	0.01	0.01	9.23	0.01	0.01	1	0
WWGM1347	05/07/2022 16:00 PM	0.69	0.09	0.3	0	0	0	0	0	0	1	0.01
WWGM1349	05/07/2022 15:55 PM	0.23	0.08	0.44	0	0	0	0	0	0	1	0
WWGM1350	05/07/2022 15:50 PM	0.37	0.04	0.17	0	0	0	0	0	0	1	0
WWGM1360	05/07/2022 16:00 PM	0.35	0.01	0.07	0	0	0	0	0	0	1	0
WWGM1361	05/07/2022 16:00 PM	0.64	0.02	0.11	0	0	0	0	0	0	1	0
WWGM1363	05/07/2022 15:50 PM	0.53	0.03	0.17	0	0	0	0	0	0	1	0
WWGM1364	05/07/2022 16:00 PM	0.9	0.06	0.19	0	0	0	0	0	0	1	0
WWGM1365	05/07/2022 15:58 PM	0.97	0.05	0.16	0	0	0	0	0	0	1	0
WWGM1366	05/07/2022 15:55 PM	0.89	0.04	0.14	0	0	0	0	0	0	1	0
WWGM1368	05/07/2022 15:55 PM	0.72	0.02	0.12	0	0	0	0	0	0	1	0
WWGM1369	05/07/2022 15:55 PM	0.71	0.02	0.1	0	0	0	0	0	0	1	0
WWGM1371	05/07/2022 15:55 PM	0.47	0.01	0.08	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1372	05/07/2022 15:50 PM	0.46	0.01	0.06	0	0	0	0	0	0	1	0
WWGM1374	05/07/2022 15:00 PM	1.99	0.48	0.49	0	0	0	0	0	0	1	0
WWGM1375	05/07/2022 15:00 PM	1.99	0.49	0.5	0	0	0	0	0	0	1	0
WWGM1376	05/07/2022 16:01 PM	1.58	0.34	0.45	0	0	0	0	0	0	1	0
WWGM1377	05/07/2022 15:00 PM	2.03	0.5	0.5	0	0	0	0	0	0	1	0
WWGM1378	05/07/2022 16:00 PM	0.31	0.01	0.27	0	0	0	0	0	0	1	0
WWGM1379	05/07/2022 16:01 PM	1.8	0.33	0.4	0	0	0	0	0	0	1	0
WWGM1380	05/07/2022 16:00 PM	0.03	0	0.27	0	0	0	0	0	0	1	0
WWGM1381	05/07/2022 16:00 PM	0.75	0.02	0.11	0	0	0	0	0	0	1	0
WWGM1382	05/07/2022 16:00 PM	0.72	0.02	0.11	0	0	0	0	0	0	1	0
WWGM1383	05/07/2022 16:00 PM	0.76	0.02	0.1	0	0	0	0	0	0	1	0
WWGM1384	05/07/2022 16:03 PM	0.79	0.02	0.11	0	0	0	0	0	0	1	0
WWGM1385	05/07/2022 16:05 PM	0.81	0.02	0.11	0	0	0	0	0	0	1	0
WWGM1386	05/07/2022 16:07 PM	0.29	0.03	0.26	0	0	0	0	0	0	1	0
WWGM1387	05/07/2022 16:03 PM	1.57	0.35	0.4	0	0	0	0	0	0	1	0
WWGM1388	05/07/2022 15:55 PM	1.07	0.04	0.13	0	0	0	0	0	0	1	0
WWGM1389	05/07/2022 15:50 PM	0.88	0.04	0.14	0	0	0	0	0	0	1	0
WWGM1390	05/07/2022 15:55 PM	0.23	0	0.05	0	0	0	0	0	0	1	0
WWGM1393	05/07/2022 16:00 PM	0.3	0	0.07	0	0	0	0	0	0	1	0
WWGM1394	05/07/2022 16:00 PM	0.39	0.01	0.09	0	0	0	0	0	0	1	0
WWGM1395	05/07/2022 16:00 PM	0.12	0	0.05	0	0	0	0	0	0	1	0
WWGM1396	05/07/2022 16:00 PM	0.49	0.01	0.09	0	0	0	0	0	0	1	0
WWGM1398	05/07/2022 16:00 PM	0.62	0.02	0.14	0	0	0	0	0	0	1	0
WWGM1399	05/07/2022 16:00 PM	0.84	0.02	0.11	0	0	0	0	0	0	1	0
WWGM1400	05/07/2022 16:04 PM	0.7	0.03	0.13	0	0	0	0	0	0	1	0
WWGM1401	05/07/2022 16:00 PM	0.81	0.03	0.13	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1403	05/07/2022 16:07 PM	0.47	0.05	0.32	0	0	0	0	0	0	1	0
WWGM1406	05/07/2022 15:51 PM	1.01	0.09	0.44	0	0	0	0	0	0	1	0
WWGM1407	05/07/2022 16:00 PM	0.9	0.04	0.14	0	0	0	0	0	0	1	0
WWGM1408	05/07/2022 15:55 PM	0.22	0.04	0.61	0	0	0	0	0	0	1	0
WWGM1412	05/07/2022 15:51 PM	1.09	0.11	0.78	0	0	0	0	0	0	1	0
WWGM1414	05/07/2022 16:02 PM	1.09	0.09	0.26	0	0	0	0	0	0	1	0
WWGM1415	05/07/2022 16:00 PM	0.69	0.04	0.17	0	0	0	0	0	0	1	0
WWGM1416	05/07/2022 16:00 PM	0.68	0.03	0.16	0	0	0	0	0	0	1	0
WWGM1417	05/07/2022 16:00 PM	0.74	0.04	0.13	0	0	0	0	0	0	1	0
WWGM1418	05/07/2022 16:00 PM	0.5	0.01	0.11	0	0	0	0	0	0	1	0
WWGM1419	05/07/2022 16:00 PM	0.67	0.01	0.08	0	0	0	0	0	0	1	0
WWGM1426	05/07/2022 16:00 PM	0.59	0.02	0.11	0	0	0	0	0	0	1	0
WWGM1427	05/07/2022 16:00 PM	0.57	0.02	0.1	0	0	0	0	0	0	1	0
WWGM1430	05/07/2022 16:04 PM	1.64	0.33	0.39	0	0	0	0	0	0	1	0
WWGM1432	05/07/2022 16:00 PM	0.35	0.05	0.39	0	0	0	0	0	0	1	0
WWGM1433	05/07/2022 16:00 PM	0.94	0.04	0.15	0	0	0	0	0	0	1	0
WWGM1434	05/07/2022 16:00 PM	0.34	0	0.07	0	0	0	0	0	0	1	0
WWGM1435	05/07/2022 16:00 PM	0.62	0.02	0.12	0	0	0	0	0	0	1	0
WWGM1436	05/07/2022 16:00 PM	0.59	0.01	0.09	0	0	0	0	0	0	1	0
WWGM1441	05/07/2022 16:00 PM	0.64	0.02	0.09	0	0	0	0	0	0	1	0
WWGM1442	05/07/2022 16:00 PM	0.46	0.03	0.14	0	0	0	0	0	0	1	0
WWGM1445	05/07/2022 15:55 PM	0.69	0.06	0.17	0	0	0	0	0	0	1	0
WWGM1446	05/07/2022 16:00 PM	0.85	0.06	0.17	0	0	0	0	0	0	1	0
WWGM1448	05/07/2022 16:15 PM	1.16	0.19	0.33	0	0	0	0	0	0	1	0
WWGM1449	05/07/2022 16:11 PM	1.29	0.19	0.3	0	0	0	0	0	0	1	0
WWGM1450	05/07/2022 16:09 PM	1.13	0.26	0.33	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1452	05/07/2022 16:07 PM	1.06	0.2	0.33	0	0	0	0	0	0	1	0
WWGM1454	05/07/2022 16:05 PM	1.14	0.19	0.3	0	0	0	0	0	0	1	0
WWGM1455	05/07/2022 16:02 PM	0.93	0.14	0.27	0	0	0	0	0	0	1	0
WWGM1456	05/07/2022 16:00 PM	0.48	0.07	0.27	0	0	0	0	0	0	1	0
WWGM1457	05/07/2022 16:00 PM	0.91	0.05	0.16	0	0	0	0	0	0	1	0
WWGM1458	05/07/2022 16:00 PM	0.65	0.04	0.14	0	0	0	0	0	0	1	0
WWGM1459	05/07/2022 16:00 PM	0.4	0.02	0.11	0	0	0	0	0	0	1	0
WWGM1460	05/07/2022 15:55 PM	0.23	0.01	0.08	0	0	0	0	0	0	1	0
WWGM1461	05/07/2022 16:00 PM	0.31	0.01	0.07	0	0	0	0	0	0	1	0
WWGM1462	05/07/2022 15:55 PM	0.14	0	0.04	0	0	0	0	0	0	1	0
WWGM1463	05/07/2022 15:55 PM	0.2	0	0.05	0	0	0	0	0	0	1	0
WWGM1464	05/07/2022 16:00 PM	0.47	0.01	0.07	0	0	0	0	0	0	1	0
WWGM1465	05/07/2022 16:00 PM	0.55	0.01	0.09	0	0	0	0	0	0	1	0
WWGM1466	05/07/2022 16:00 PM	0.19	0.02	0.24	0	0	0	0	0	0	1	0
WWGM1467	05/07/2022 16:00 PM	0.79	0.21	0.28	0	0	0	0	0	0	1	0
WWGM1469	05/07/2022 16:00 PM	1.04	0.1	0.21	0	0	0	0	0	0	1	0
WWGM1473	05/07/2022 15:54 PM	0.87	0.02	0.11	0	0	0	0	0	0	1	0
WWGM1475	05/07/2022 16:00 PM	0.81	0.05	0.15	0	0	0	0	0	0	1	0
WWGM1477	05/07/2022 16:00 PM	0.75	0.06	0.22	0	0	0	0	0	0	1	0
WWGM1478	05/07/2022 16:00 PM	1.11	0.05	0.14	0	0	0	0	0	0	1	0
WWGM1485	05/07/2022 15:54 PM	1.31	0.01	0.12	0	0	0	0	0	0	1	0
WWGM1486	05/07/2022 15:55 PM	0.81	0.05	0.17	0	0	0	0	0	0	1	0
WWGM1487	05/07/2022 16:00 PM	0.67	0.08	0.26	0	0	0	0	0	0	1	0
WWGM1488	05/07/2022 15:55 PM	0.17	0	0.04	0	0	0	0	0	0	1	0
WWGM1489	05/07/2022 16:00 PM	0.1	0	0.11	0	0	0	0	0	0	1	0
WWGM1490	05/07/2022 16:00 PM	0.81	0.07	0.19	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1491	05/07/2022 16:00 PM	0.84	0.09	0.23	0	0	0	0	0	0	1	0
WWGM1494	05/07/2022 16:00 PM	0.7	0.05	0.17	0	0	0	0	0	0	1	0
WWGM1498	05/07/2022 16:05 PM	1.04	0.03	0.12	0	0	0	0	0	0	1	0
WWGM1499	05/07/2022 16:07 PM	0.97	0.03	0.13	0	0	0	0	0	0	1	0
WWGM1500	05/07/2022 16:13 PM	0.61	0.04	0.18	0	0	0	0	0	0	1	0
WWGM1501	05/07/2022 16:00 PM	0.85	0.11	0.27	0	0	0	0	0	0	1	0
WWGM1503	05/07/2022 16:01 PM	1.3	0.29	0.37	0	0	0	0	0	0	1	0
WWGM1504	05/07/2022 16:00 PM	1.61	0.14	0.32	0	0	0	0	0	0	1	0
WWGM1505	05/07/2022 16:00 PM	1.24	0.18	0.28	0	0	0	0	0	0	1	0
WWGM1506	05/07/2022 16:05 PM	1.25	0.22	0.31	0	0	0	0	0	0	1	0
WWGM1507	05/07/2022 16:03 PM	1.19	0.28	0.39	0	0	0	0	0	0	1	0
WWGM1508	05/07/2022 16:11 PM	1.24	0.25	0.38	0	0	0	0	0	0	1	0
WWGM1509	05/07/2022 16:08 PM	1.29	0.22	0.33	0	0	0	0	0	0	1	0
WWGM1513	05/07/2022 16:00 PM	0.91	0.07	0.17	0	0	0	0	0	0	1	0
WWGM1514	05/07/2022 16:13 PM	1.41	0.31	0.42	0	0	0	0	0	0	1	0
WWGM1515	05/07/2022 16:54 PM	2.94	0.82	0.72	0	0	0	0	0	0	1	0
WWGM1518	05/07/2022 16:51 PM	2.56	1.16	0.82	0	0.01	0.01	0.01	3.79	0.01	1	0
WWGM1523	05/07/2022 16:50 PM	2.64	0.72	0.79	0	0	0	0	0	0	1	0
WWGM1525	05/07/2022 16:44 PM	1.66	0.72	0.61	0	0	0	0	0	0	1	0
WWGM1533	05/07/2022 16:00 PM	0.68	0.14	0.36	0	0	0	0	0	0	1	0
WWGM1535	05/07/2022 16:23 PM	0.46	0.17	0.72	0	0	0	0	0	0	1	0
WWGM1537	05/07/2022 16:24 PM	1.6	0.65	0.67	0	0	0	0	0	0	1	0
WWGM1538	05/07/2022 16:20 PM	1.55	0.79	0.71	0	0	0	0	0	0	1	0
WWGM1540	05/07/2022 15:00 PM	0.49	0.03	0.17	0	0	0	0	0	0	1	0
WWGM1542	05/07/2022 16:00 PM	0.33	0.01	0.12	0	0	0	0	0	0	1	0
WWGM1543	05/07/2022 14:00 PM	1.01	0.06	0.2	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1544	05/07/2022 16:00 PM	1.01	0.07	0.2	0	0	0	0	0	0	1	0
WWGM1545	05/07/2022 16:00 PM	1.31	0.09	0.19	0	0	0	0	0	0	1	0
WWGM1546	05/07/2022 16:36 PM	1.52	0.52	0.6	0	0	0	0	0	0	1	0
WWGM1547	05/07/2022 16:40 PM	1.56	0.71	0.64	0	0	0	0	0	0	1	0
WWGM1548	05/07/2022 16:00 PM	0.88	0.02	0.1	0	0	0	0	0	0	1	0
WWGM1549	05/07/2022 16:48 PM	2.61	1.08	0.84	0	0.01	0.01	0.01	2.95	0.01	1	0
WWGM1550	05/07/2022 16:48 PM	2.46	1.16	0.86	0	0.01	0.01	0.01	4.1	0.01	1	0
WWGM1552	05/07/2022 16:47 PM	2.43	1.08	0.87	0	0.01	0.01	0.01	2.94	0.01	1	0
WWGM1553	05/07/2022 16:33 PM	2.37	1.14	0.89	0	0.01	0.01	0.01	3.81	0.01	1	0
WWGM1554	05/07/2022 16:01 PM	1.08	0.18	0.31	0	0	0	0	0	0	1	0
WWGM1555	05/07/2022 16:04 PM	1.24	0.19	0.29	0	0	0	0	0	0	1	0
WWGM1557	05/07/2022 16:05 PM	1.47	0.13	0.26	0	0	0	0	0	0	1	0
WWGM1559	05/07/2022 16:05 PM	1.67	0.17	0.29	0	0	0	0	0	0	1	0
WWGM1560	05/07/2022 16:05 PM	1.36	0.13	0.25	0	0	0	0	0	0	1	0
WWGM1561	05/07/2022 16:08 PM	1.37	0.14	0.25	0	0	0	0	0	0	1	0
WWGM1562	05/07/2022 16:15 PM	1.5	0.14	0.24	0	0	0	0	0	0	1	0
WWGM1563	05/07/2022 16:33 PM	1.6	0.59	0.57	0	0	0	0	0	0	1	0
WWGM1564	05/07/2022 16:31 PM	1.83	0.5	0.45	0	0	0	0	0	0	1	0
WWGM1565	05/07/2022 16:28 PM	1.59	0.48	0.5	0	0	0	0	0	0	1	0
WWGM1588	05/07/2022 16:07 PM	2.29	0.19	0.28	0	0	0	0	0	0	1	0
WWGM1590	05/07/2022 16:09 PM	1.23	0.12	0.25	0	0	0	0	0	0	1	0
WWGM1595	05/07/2022 16:00 PM	0.22	0.04	0.51	0	0	0	0	0	0	1	0
WWGM1596	05/07/2022 16:10 PM	0.17	0.07	0.59	0	0.01	0.01	0.66	0.01	0.01	1	0
WWGM1597	05/07/2022 16:05 PM	0.69	0.05	0.16	0	0	0	0	0	0	1	0
WWGM1598	05/07/2022 16:05 PM	0.45	0.02	0.13	0	0	0	0	0	0	1	0
WWGM1599	05/07/2022 16:00 PM	0.22	0.01	0.1	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1600	05/05/2022 00:00 AM	0	0	0.07	0	0	0	0	0	0	1	0
WWGM1609	05/07/2022 16:30 PM	0.94	0.51	0.56	0	0	0	0	0	0	1	0
WWGM1614	05/07/2022 16:29 PM	0.6	0.25	0.76	0	0.01	0.01	28.34	0.01	0.01	1	0
WWGM1615	05/07/2022 16:45 PM	0.37	0.46	1	0	9.33	9.33	28.34	0.01	0.01	1	0
WWGM1616	05/07/2022 16:45 PM	0.37	0.48	1	0	4.16	4.16	9.33	0.01	0.01	1	0
WWGM1617	05/07/2022 16:15 PM	0.72	0.44	0.48	0	0	0	0	0	0	1	0
WWGM1618	05/07/2022 16:16 PM	0.63	0.38	0.47	0	0	0	0	0	0	1	0
WWGM1619	05/07/2022 16:15 PM	0.65	0.3	0.45	0	0	0	0	0	0	1	0
WWGM1620	05/07/2022 16:15 PM	0.8	0.23	0.39	0	0	0	0	0	0	1	0
WWGM1621	05/07/2022 16:16 PM	0.66	0.33	0.33	0	0	0	0	0	0	1	0
WWGM1622	05/07/2022 16:14 PM	0.52	0.35	0.38	0	0	0	0	0	0	1	0
WWGM1623	05/05/2022 19:08 PM	0.05	0	0.35	0	0	0	0	0	0	1	0
WWGM1624	05/07/2022 15:50 PM	5.43	0.09	0.28	0	0	0	0	0	0	1	0
WWGM1625	05/07/2022 15:55 PM	1.34	0.12	0.24	0	0	0	0	0	0	1	0
WWGM1626	05/07/2022 16:06 PM	0.63	0.19	0.32	0	0	0	0	0	0	1	0
WWGM1627	05/07/2022 16:01 PM	0.78	0.13	0.27	0	0	0	0	0	0	1	0
WWGM1628	05/07/2022 16:00 PM	0.7	0.22	0.3	0	0	0	0	0	0	1	0
WWGM1631	05/07/2022 16:05 PM	0.24	0.05	0.24	0	0	0	0	0	0	1	0
WWGM1632	05/05/2022 00:00 AM	0	0	0.07	0	0	0	0	0	0	1	0
WWGM1633	05/07/2022 15:57 PM	1.33	0.13	0.24	0	0	0	0	0	0	1	0
WWGM1634	05/07/2022 15:58 PM	1.2	0.12	0.26	0	0	0	0	0	0	1	0
WWGM1635	05/07/2022 16:10 PM	1.43	0.14	0.24	0	0	0	0	0	0	1	0
WWGM1636	05/07/2022 16:05 PM	1.14	0.15	0.28	0	0	0	0	0	0	1	0
WWGM1637	05/07/2022 16:00 PM	1.18	0.13	0.25	0	0	0	0	0	0	1	0
WWGM1638	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM1645	05/07/2022 16:54 PM	1.35	0.09	0.2	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1648	05/07/2022 16:05 PM	0.96	0.04	0.15	0	0	0	0	0	0	1	0
WWGM1650	05/07/2022 16:05 PM	1.03	0.06	0.18	0	0	0	0	0	0	1	0
WWGM1651	05/07/2022 16:09 PM	1.15	0.07	0.17	0	0	0	0	0	0	1	0
WWGM1653	05/07/2022 17:04 PM	1.43	0.14	0.25	0	0	0	0	0	0	1	0
WWGM1655	05/07/2022 17:06 PM	1.34	0.14	0.26	0	0	0	0	0	0	1	0
WWGM1658	05/07/2022 15:28 PM	1.36	0.17	0.3	0	0	0	0	0	0	1	0
WWGM1661	05/07/2022 15:34 PM	1.73	0.18	0.27	0	0	0	0	0	0	1	0
WWGM1662	05/07/2022 15:55 PM	1.23	0.07	0.17	0	0	0	0	0	0	1	0
WWGM1663	05/07/2022 16:00 PM	0.96	0.06	0.18	0	0	0	0	0	0	1	0
WWGM1664	05/07/2022 16:03 PM	0.83	0.05	0.17	0	0	0	0	0	0	1	0
WWGM1666	05/07/2022 16:06 PM	1.21	0.06	0.16	0	0	0	0	0	0	1	0
WWGM1667	05/07/2022 15:36 PM	1.46	0.15	0.27	0	0	0	0	0	0	1	0
WWGM1668	05/07/2022 15:39 PM	1.5	0.16	0.27	0	0	0	0	0	0	1	0
WWGM1669	05/07/2022 15:43 PM	1.49	0.16	0.27	0	0	0	0	0	0	1	0
WWGM1670	05/07/2022 16:56 PM	1.1	0.09	0.23	0	0	0	0	0	0	1	0
WWGM1671	05/07/2022 17:00 PM	1.42	0.12	0.22	0	0	0	0	0	0	1	0
WWGM1672	05/07/2022 16:52 PM	1.29	0.09	0.21	0	0	0	0	0	0	1	0
WWGM1673	05/07/2022 16:50 PM	1.32	0.09	0.19	0	0	0	0	0	0	1	0
WWGM1674	05/05/2022 00:00 AM	0	0	0.01	0	0	0	0	0	0	1	0.99
WWGM1675	05/07/2022 16:46 PM	1.52	0.14	0.24	0	0	0	0	0	0	1	0
WWGM1676	05/07/2022 16:05 PM	0.48	0.01	0.17	0	0	0	0	0	0	1	0
WWGM1684	05/07/2022 16:00 PM	0.58	0.25	0.67	0	0	0	0	0	0	1	0
WWGM1686	05/07/2022 16:08 PM	0.69	0.26	0.37	0	0	0	0	0	0	1	0
WWGM1689	05/05/2022 00:00 AM	0	0	0.06	0	0	0	0	0	0	1	0
WWGM1690	05/05/2022 00:00 AM	0	0	0.07	0	0	0	0	0	0	1	0
WWGM1691	05/07/2022 16:00 PM	0.57	0.04	0.15	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1692	05/07/2022 15:52 PM	1.44	0.22	0.29	0	0	0	0	0	0	1	0
WWGM1693	05/07/2022 15:50 PM	1.28	0.22	0.32	0	0	0	0	0	0	1	0
WWGM1698	05/07/2022 15:40 PM	2.01	0.23	0.35	0	0	0	0	0	0	1	0
WWGM1699	05/07/2022 15:40 PM	1.65	0.29	0.45	0	0	0	0	0	0	1	0
WWGM1701	05/07/2022 15:42 PM	1.74	0.5	0.44	0	0	0	0	0	0	1	0
WWGM1703	05/05/2022 00:00 AM	0	0	0.03	0	0	0	0	0	0	1	0
WWGM1704	05/07/2022 15:45 PM	0.56	0.01	0.05	0	0	0	0	0	0	1	0
WWGM1705	05/07/2022 15:48 PM	0.2	0.01	0.11	0	0	0	0	0	0	1	0
WWGM1707	05/07/2022 15:40 PM	1.16	0.06	0.18	0	0	0	0	0	0	1	0
WWGM1708	05/07/2022 15:45 PM	1.17	0.08	0.19	0	0	0	0	0	0	1	0
WWGM1709	05/07/2022 15:46 PM	1.02	0.08	0.22	0	0	0	0	0	0	1	0
WWGM1710	05/07/2022 15:50 PM	1.43	0.08	0.17	0	0	0	0	0	0	1	0
WWGM1711	05/07/2022 15:51 PM	1.61	0.02	0.16	0	0	0	0	0	0	1	0
WWGM1712	05/07/2022 15:45 PM	1.28	0.06	0.15	0	0	0	0	0	0	1	0
WWGM1713	05/07/2022 16:03 PM	1.47	0.57	0.64	0	0	0	0	0	0	1	0
WWGM1717	05/07/2022 15:58 PM	1.26	0.24	0.36	0	0	0	0	0	0	1	0
WWGM1718	05/07/2022 15:55 PM	1.37	0.24	0.33	0	0	0	0	0	0	1	0
WWGM1719	05/07/2022 16:00 PM	0.9	0.09	0.21	0	0	0	0	0	0	1	0
WWGM1720	05/07/2022 16:00 PM	0.97	0.1	0.22	0	0	0	0	0	0	1	0
WWGM1721	05/07/2022 16:01 PM	0.88	0.11	0.26	0	0	0	0	0	0	1	0
WWGM1722	05/07/2022 16:00 PM	0.4	0.09	0.39	0	0	0	0	0	0	1	0
WWGM1723	05/07/2022 16:00 PM	0.54	0.04	0.17	0	0	0	0	0	0	1	0
WWGM1728	05/07/2022 16:00 PM	0.11	0.04	0.55	0	0.01	0.01	87.92	0.01	0.01	1	0
WWGM1729	05/07/2022 16:00 PM	0.04	0.01	0.53	0	0.01	0.01	86.71	0.01	0.01	1	0
WWGM1730	05/07/2022 16:00 PM	0.39	0	0.04	0	0	0	0	0	0	1	0.08
WWGM1731	05/07/2022 16:00 PM	0.24	0.02	0.19	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1732	05/07/2022 16:00 PM	0.48	0.03	0.16	0	0	0	0	0	0	1	0
WWGM1734	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM1735	05/07/2022 16:32 PM	2.36	0.74	0.87	0	0	0	0	0	0	1	0
WWGM1736	05/07/2022 16:32 PM	2.38	1.57	0.86	0	0.01	0.01	0.01	9.56	0.01	1	0
WWGM1737	05/07/2022 16:31 PM	1.92	0.43	0.83	0	0	0	0	0	0	1	0
WWGM1738	05/07/2022 16:13 PM	2.59	0.51	0.67	0	0	0	0	0	0	1	0
WWGM1739	05/07/2022 16:30 PM	2.84	3.36	0.74	0	0.01	0.01	0.01	48.32	0.01	1	0
WWGM1740	05/07/2022 16:30 PM	2.43	2.64	0.91	0	0.01	0.04	0.01	22.27	0.01	1	0
WWGM1741	05/07/2022 16:29 PM	2.54	1.4	1	0	0.03	1.11	0.04	4.21	0.03	1	0
WWGM1742	05/07/2022 15:54 PM	0.82	0.26	0.85	0	0.01	0.01	0.9	0.01	0.01	1	0
WWGM1743	05/07/2022 15:55 PM	1.28	0.26	0.63	0	0	0	0	0	0	1	0
WWGM1744	05/07/2022 16:05 PM	1.38	0.21	0.45	0	0	0	0	0	0	1	0
WWGM1745	05/07/2022 16:05 PM	1.32	0.38	0.36	0	0	0	0	0	0	1	0
WWGM1746	05/07/2022 15:56 PM	1.36	0.24	0.33	0	0	0	0	0	0	1	0
WWGM1747	05/07/2022 15:56 PM	1.33	0.23	0.33	0	0	0	0	0	0	1	0
WWGM1748	05/07/2022 15:55 PM	1.35	0.23	0.32	0	0	0	0	0	0	1	0
WWGM1750	05/07/2022 15:56 PM	1.2	0.19	0.31	0	0	0	0	0	0	1	0
WWGM1751	05/07/2022 15:53 PM	1.27	0.19	0.3	0	0	0	0	0	0	1	0
WWGM1752	05/07/2022 15:54 PM	1.12	0.16	0.28	0	0	0	0	0	0	1	0
WWGM1753	05/07/2022 15:50 PM	1.22	0.15	0.27	0	0	0	0	0	0	1	0
WWGM1754	05/07/2022 15:50 PM	1.15	0.15	0.26	0	0	0	0	0	0	1	0
WWGM1755	05/07/2022 15:55 PM	1.03	0.11	0.24	0	0	0	0	0	0	1	0
WWGM1757	05/07/2022 15:50 PM	1.11	0.12	0.23	0	0	0	0	0	0	1	0
WWGM1758	05/07/2022 17:10 PM	0.54	0.28	1	0	6.57	6.57	7.33	0.01	0.01	1	0
WWGM1759	05/07/2022 16:27 PM	2.77	1.06	0.87	0	0.01	0.01	0.01	1.76	0.01	1	0
WWGM1761	05/07/2022 16:27 PM	2.49	1.03	0.86	0	0.01	0.01	0.01	1.39	0.01	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1762	05/07/2022 16:19 PM	2.45	1	0.85	0	0.01	0.01	0.01	0.2	0.01	1	0
WWGM1763	05/07/2022 16:20 PM	2.22	1.06	0.86	0	0.01	0.01	0.01	2.14	0.01	1	0
WWGM1764	05/07/2022 16:20 PM	2.4	1.13	0.85	0	0.01	0.01	0.01	3.21	0.01	1	0
WWGM1766	05/07/2022 16:05 PM	1.88	0.63	0.59	0	0	0	0	0	0	1	0
WWGM1767	05/07/2022 16:06 PM	1.86	0.64	0.62	0	0	0	0	0	0	1	0
WWGM1768	05/07/2022 16:06 PM	1.8	0.57	0.65	0	0	0	0	0	0	1	0
WWGM1769	05/07/2022 16:11 PM	1.74	0.67	0.69	0	0	0	0	0	0	1	0
WWGM1770	05/07/2022 16:11 PM	1.7	0.65	0.73	0	0	0	0	0	0	1	0
WWGM1771	05/07/2022 16:12 PM	1.45	0.68	0.84	0	0	0	0	0	0	1	0
WWGM1772	05/07/2022 16:01 PM	0.99	0.02	0.1	0	0	0	0	0	0	1	0
WWGM1773	05/07/2022 16:00 PM	0.95	0.02	0.1	0	0	0	0	0	0	1	0
WWGM1784	05/07/2022 15:50 PM	1.05	0.04	0.13	0	0	0	0	0	0	1	0
WWGM1786	05/07/2022 16:19 PM	1.77	0.55	0.84	0	0	0	0	0	0	1	0
WWGM1787	05/07/2022 16:21 PM	2.41	0.99	0.87	0	0	0	0	0	0	1	0
WWGM1788	05/07/2022 16:04 PM	1.92	0.38	0.43	0	0	0	0	0	0	1	0
WWGM1790	05/07/2022 16:15 PM	1.6	0.25	0.36	0	0	0	0	0	0	1	0
WWGM1791	05/07/2022 16:15 PM	1.66	0.24	0.34	0	0	0	0	0	0	1	0
WWGM1792	05/07/2022 16:14 PM	1.13	0.14	0.29	0	0	0	0	0	0	1	0
WWGM1793	05/07/2022 16:10 PM	1.31	0.12	0.24	0	0	0	0	0	0	1	0
WWGM1794	05/07/2022 16:55 PM	3.03	0.78	0.72	0	0	0	0	0	0	1	0
WWGM1801	05/07/2022 15:57 PM	1.3	0.13	0.24	0	0	0	0	0	0	1	0
WWGM1802	05/07/2022 15:50 PM	0.12	0.01	0.14	0	0	0	0	0	0	1	0
WWGM1804	05/07/2022 16:23 PM	2.25	0.95	0.81	0	0	0	0	0	0	1	0
WWGM1805	05/07/2022 16:19 PM	2.08	1.76	0.88	0	0.01	0.01	0.01	12.41	0.01	1	0
WWGM1815	05/07/2022 16:00 PM	1.07	0.09	0.21	0	0	0	0	0	0	1	0
WWGM1817	05/07/2022 16:00 PM	1.36	0.07	0.59	0	0.01	0.01	5.95	0.01	0.01	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1818	05/07/2022 16:15 PM	4.51	0.05	0.16	0	0	0	0	0	0	1	0
WWGM1820	05/07/2022 16:00 PM	1.23	0.1	0.2	0	0	0	0	0	0	1	0
WWGM1826	05/07/2022 16:00 PM	0.5	0.01	0.07	0	0	0	0	0	0	1	0
WWGM1827	05/07/2022 16:00 PM	0.39	0.01	0.16	0	0	0	0	0	0	1	0
WWGM1828	05/07/2022 16:00 PM	1.06	0.09	0.22	0	0	0	0	0	0	1	0
WWGM1829	05/07/2022 16:03 PM	1.22	0.13	0.25	0	0	0	0	0	0	1	0
WWGM1830	05/07/2022 16:04 PM	1.29	0.15	0.27	0	0	0	0	0	0	1	0
WWGM1831	05/07/2022 16:00 PM	1.33	0.17	0.3	0	0	0	0	0	0	1	0
WWGM1832	05/07/2022 16:00 PM	1.5	0.21	0.31	0	0	0	0	0	0	1	0
WWGM1833	05/07/2022 16:01 PM	1.58	0.2	0.49	0	0	0	0	0	0	1	0
WWGM1834	05/07/2022 17:14 PM	2.5	1.04	0.74	0	0.01	0.01	0.01	2.06	0.01	1	0
WWGM1835	05/07/2022 17:12 PM	2.28	1.23	0.8	0	0.01	0.01	0.01	5.04	0.01	1	0
WWGM1836	05/07/2022 17:10 PM	2.17	0.99	0.79	0	0	0	0	0	0	1	0
WWGM1837	05/07/2022 16:02 PM	1.29	0.19	0.28	0	0	0	0	0	0	1	0
WWGM1839	05/07/2022 16:00 PM	0.99	0.16	0.3	0	0	0	0	0	0	1	0
WWGM1841	05/07/2022 16:00 PM	1.07	0.13	0.26	0	0	0	0	0	0	1	0
WWGM1842	05/07/2022 17:08 PM	2.13	0.94	0.79	0	0	0	0	0	0	1	0
WWGM1843	05/07/2022 17:05 PM	2.13	0.93	0.78	0	0	0	0	0	0	1	0
WWGM1846	05/07/2022 16:20 PM	2.11	0.37	0.42	0	0	0	0	0	0	1	0
WWGM1850	05/07/2022 16:25 PM	2.01	0.38	0.44	0	0	0	0	0	0	1	0
WWGM1851	05/07/2022 16:23 PM	2.08	0.37	0.43	0	0	0	0	0	0	1	0
WWGM1854	05/07/2022 16:02 PM	0.88	0.21	0.37	0	0	0	0	0	0	1	0
WWGM1868	05/05/2022 00:00 AM	0	0	0.04	0	0	0	0	0	0	1	0
WWGM1869	05/07/2022 16:00 PM	0.39	0.01	0.19	0	0	0	0	0	0	1	0
WWGM1870	05/07/2022 16:07 PM	1.45	0.2	0.31	0	0	0	0	0	0	1	0
WWGM1872	05/07/2022 16:09 PM	1.44	0.22	0.33	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1875	05/07/2022 16:10 PM	0.95	0.09	0.21	0	0	0	0	0	0	1	0
WWGM1880	05/07/2022 16:01 PM	1.47	0.36	0.41	0	0	0	0	0	0	1	0
WWGM1881	05/07/2022 16:00 PM	1.34	0.35	0.42	0	0	0	0	0	0	1	0
WWGM1882	05/07/2022 16:00 PM	1.36	0.33	0.4	0	0	0	0	0	0	1	0
WWGM1883	05/07/2022 16:00 PM	1.1	0.23	0.36	0	0	0	0	0	0	1	0
WWGM1884	05/07/2022 16:00 PM	1.2	0.21	0.32	0	0	0	0	0	0	1	0
WWGM1885	05/07/2022 16:00 PM	1.19	0.2	0.31	0	0	0	0	0	0	1	0
WWGM1895	05/07/2022 16:00 PM	1.04	0.08	0.2	0	0	0	0	0	0	1	0
WWGM1896	05/07/2022 15:05 PM	1.26	0.1	0.37	0	0	0	0	0	0	1	0
WWGM1899	05/07/2022 16:00 PM	1.03	0.09	0.21	0	0	0	0	0	0	1	0
WWGM1900	05/07/2022 16:00 PM	1.34	0.1	0.2	0	0	0	0	0	0	1	0
WWGM1910	05/07/2022 16:00 PM	0.85	0.12	0.28	0	0	0	0	0	0	1	0
WWGM1911	05/07/2022 16:00 PM	0.97	0.11	0.23	0	0	0	0	0	0	1	0
WWGM1912	05/07/2022 16:00 PM	0.16	0.06	0.58	0	0.01	0.01	92.67	0.01	0.01	1	0
WWGM1913	05/07/2022 16:00 PM	1.17	0.05	0.35	0	0	0	0	0	0	1	0.02
WWGM1915	05/07/2022 15:57 PM	0.28	0.03	0.3	0	0	0	0	0	0	1	0
WWGM1916	05/07/2022 15:55 PM	0.85	0.03	0.12	0	0	0	0	0	0	1	0
WWGM1917	05/07/2022 15:55 PM	0.24	0.01	0.09	0	0	0	0	0	0	1	0
WWGM1924	05/07/2022 16:00 PM	0.63	0.03	0.15	0	0	0	0	0	0	1	0
WWGM1925	05/07/2022 16:00 PM	0.73	0.06	0.2	0	0	0	0	0	0	1	0
WWGM1926	05/07/2022 16:00 PM	0.89	0.05	0.15	0	0	0	0	0	0	1	0
WWGM1928	05/07/2022 16:00 PM	0.46	0.03	0.16	0	0	0	0	0	0	1	0
WWGM1929	05/07/2022 16:00 PM	0.77	0.05	0.15	0	0	0	0	0	0	1	0
WWGM1930	05/07/2022 16:00 PM	0.93	0.16	0.27	0	0	0	0	0	0	1	0
WWGM1931	05/07/2022 16:00 PM	0.89	0.2	0.35	0	0	0	0	0	0	1	0
WWGM1932	05/07/2022 16:00 PM	0.94	0.17	0.29	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM1933	05/07/2022 16:00 PM	0.49	0.06	0.22	0	0	0	0	0	0	1	0
WWGM1937	05/07/2022 16:00 PM	0.3	0.04	0.57	0	0.01	0.01	95.04	0.01	0.01	1	0
WWGM1940	05/07/2022 16:00 PM	1.26	0.17	0.26	0	0	0	0	0	0	1	0
WWGM1952	05/07/2022 16:00 PM	0.89	0.04	0.14	0	0	0	0	0	0	1	0
WWGM1957	05/07/2022 16:00 PM	0.73	0.08	0.22	0	0	0	0	0	0	1	0
WWGM1959	05/07/2022 16:00 PM	0.54	0.03	0.16	0	0	0	0	0	0	1	0
WWGM1960	05/07/2022 16:00 PM	0.79	0.09	0.22	0	0	0	0	0	0	1	0
WWGM1961	05/07/2022 16:00 PM	0.77	0.13	0.29	0	0	0	0	0	0	1	0
WWGM1966	05/07/2022 16:00 PM	0.91	0.05	0.17	0	0	0	0	0	0	1	0
WWGM1969	05/07/2022 16:00 PM	0.56	0.02	0.12	0	0	0	0	0	0	1	0
WWGM1989	05/07/2022 16:05 PM	1.66	0.44	0.46	0	0	0	0	0	0	1	0
WWGM1990	05/07/2022 16:10 PM	1.66	0.44	0.47	0	0	0	0	0	0	1	0
WWGM1991	05/07/2022 16:10 PM	1.03	0.45	0.71	0	0	0	0	0	0	1	0
WWGM1992	05/07/2022 16:22 PM	1.92	1.8	0.78	0	0.01	0.01	0.01	9.17	0.01	1	0
WWGM1995	05/07/2022 16:21 PM	1.88	0.72	0.79	0	0	0	0	0	0	1	0
WWGM1996	05/07/2022 16:20 PM	2.36	0.76	0.65	0	0	0	0	0	0	1	0
WWGM1999	05/07/2022 16:10 PM	1.17	0.34	0.43	0	0	0	0	0	0	1	0
WWGM2007	05/07/2022 16:16 PM	1.58	0.73	0.77	0	0	0	0	0	0	1	0
WWGM2009	05/07/2022 16:15 PM	1.83	0.75	0.66	0	0	0	0	0	0	1	0
WWGM2010	05/07/2022 16:15 PM	1.68	0.84	0.76	0	0	0	0	0	0	1	0
WWGM2012	05/07/2022 16:16 PM	1.75	0.99	0.79	0	0	0	0	0	0	1	0
WWGM2013	05/07/2022 16:00 PM	1.64	0.3	0.36	0	0	0	0	0	0	1	0
WWGM2014	05/07/2022 16:00 PM	1.5	0.22	0.37	0	0	0	0	0	0	1	0
WWGM2020	05/07/2022 16:10 PM	1.73	0.81	0.69	0	0	0	0	0	0	1	0
WWGM2025	05/07/2022 16:10 PM	1.72	0.7	0.65	0	0	0	0	0	0	1	0
WWGM2027	05/07/2022 16:11 PM	1.51	0.82	0.65	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2031	05/07/2022 16:00 PM	0.53	0.02	0.14	0	0	0	0	0	0	1	0
WWGM2033	05/07/2022 16:00 PM	1.01	0.06	0.15	0	0	0	0	0	0	1	0
WWGM2034	05/07/2022 16:00 PM	0.48	0.02	0.3	0	0	0	0	0	0	1	0
WWGM2036	05/07/2022 16:15 PM	1.56	1.01	0.87	0	0.01	0.01	0.01	0.48	0.01	1	0
WWGM2041	05/07/2022 15:58 PM	2.09	0.41	0.45	0	0	0	0	0	0	1	0
WWGM2042	05/07/2022 16:01 PM	2.38	0.39	0.42	0	0	0	0	0	0	1	0
WWGM2043	05/07/2022 16:00 PM	2.19	0.35	0.41	0	0	0	0	0	0	1	0
WWGM2044	05/07/2022 16:01 PM	1.97	0.35	0.44	0	0	0	0	0	0	1	0
WWGM2045	05/07/2022 16:03 PM	2.49	0.37	0.4	0	0	0	0	0	0	1	0
WWGM2046	05/07/2022 16:18 PM	2.09	0.93	1	0	3.05	3.05	3.68	0.01	0.01	1	0
WWGM2072	05/07/2022 16:06 PM	1.31	0.26	0.37	0	0	0	0	0	0	1	0
WWGM2073	05/07/2022 16:05 PM	1.19	0.31	0.37	0	0	0	0	0	0	1	0
WWGM2074	05/07/2022 16:05 PM	1.09	0.28	0.38	0	0	0	0	0	0	1	0
WWGM2076	05/07/2022 16:04 PM	0.91	0.19	0.33	0	0	0	0	0	0	1	0
WWGM2077	05/07/2022 16:03 PM	0.87	0.15	0.28	0	0	0	0	0	0	1	0
WWGM2078	05/07/2022 16:00 PM	0.83	0.12	0.25	0	0	0	0	0	0	1	0
WWGM2082	05/07/2022 16:00 PM	0.61	0.06	0.19	0	0	0	0	0	0	1	0
WWGM2083	05/07/2022 16:00 PM	0.82	0.1	0.23	0	0	0	0	0	0	1	0
WWGM2092	05/07/2022 16:00 PM	0.9	0.13	0.26	0	0	0	0	0	0	1	0
WWGM2093	05/07/2022 16:16 PM	0.89	0.33	0.45	0	0	0	0	0	0	1	0
WWGM2095	05/07/2022 15:55 PM	0.5	0.05	0.23	0	0	0	0	0	0	1	0
WWGM2096	05/07/2022 16:05 PM	0.79	0.46	0.74	0	0	0	0	0	0	1	0
WWGM2097	05/07/2022 16:00 PM	1.16	0.37	0.45	0	0	0	0	0	0	1	0
WWGM2107	05/07/2022 16:00 PM	0.23	0	0.09	0	0	0	0	0	0	1	0
WWGM2119	05/07/2022 16:00 PM	0.92	0.12	0.25	0	0	0	0	0	0	1	0
WWGM2121	05/07/2022 16:00 PM	0.36	0.03	0.2	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2122	05/07/2022 16:00 PM	0.93	0.16	0.31	0	0	0	0	0	0	1	0
WWGM2125	05/07/2022 16:22 PM	0.55	0.02	0.7	0	0.01	0.01	4	0.01	0.01	1	0
WWGM2128	05/07/2022 16:20 PM	2.05	0.94	0.71	0	0	0	0	0	0	1	0
WWGM2129	05/07/2022 16:19 PM	2.15	0.62	0.67	0	0	0	0	0	0	1	0
WWGM2130	05/07/2022 16:19 PM	1.94	13.74	0.72	0	0.01	0.01	0.01	87.59	0.01	1	0
WWGM2131	05/07/2022 16:32 PM	0.18	0.08	0.66	0	0.01	0.01	8.37	0.01	0.01	1	0
WWGM2132	05/07/2022 16:00 PM	0.75	0.06	0.24	0	0	0	0	0	0	1	0
WWGM2143	05/07/2022 16:00 PM	0.32	0.02	0.13	0	0	0	0	0	0	1	0
WWGM2145	05/07/2022 16:00 PM	0.57	0.06	0.19	0	0	0	0	0	0	1	0
WWGM2147	05/07/2022 16:00 PM	0.74	0.11	0.24	0	0	0	0	0	0	1	0
WWGM2149	05/07/2022 16:00 PM	0.88	0.15	0.27	0	0	0	0	0	0	1	0
WWGM2150	05/07/2022 16:02 PM	0.87	0.17	0.29	0	0	0	0	0	0	1	0
WWGM2151	05/07/2022 16:05 PM	0.86	0.2	0.33	0	0	0	0	0	0	1	0
WWGM2152	05/07/2022 16:05 PM	1.13	0.24	0.32	0	0	0	0	0	0	1	0
WWGM2174	05/07/2022 15:50 PM	0.91	0.06	0.25	0	0	0	0	0	0	1	0
WWGM2180	05/07/2022 16:00 PM	0.93	0.07	0.25	0	0	0	0	0	0	1	0
WWGM2182	05/07/2022 16:00 PM	0.51	0.01	0.07	0	0	0	0	0	0	1	0
WWGM2183	05/07/2022 16:00 PM	0.53	0.01	0.1	0	0	0	0	0	0	1	0
WWGM2184	05/07/2022 16:00 PM	0.38	0.03	0.22	0	0	0	0	0	0	1	0
WWGM2185	05/05/2022 00:00 AM	0	0	0.06	0	0	0	0	0	0	1	0
WWGM2186	05/07/2022 16:04 PM	1.37	0.18	0.3	0	0	0	0	0	0	1	0
WWGM2187	05/05/2022 00:00 AM	0	0	0.05	0	0	0	0	0	0	1	0
WWGM2188	05/07/2022 16:00 PM	0.36	0.02	0.16	0	0	0	0	0	0	1	0
WWGM2189	05/07/2022 16:01 PM	0.88	0.05	0.16	0	0	0	0	0	0	1	0
WWGM2190	05/07/2022 16:00 PM	1.08	0.1	0.21	0	0	0	0	0	0	1	0
WWGM2191	05/07/2022 16:00 PM	0.63	0.04	0.18	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2197	05/07/2022 16:03 PM	1.87	0.69	0.59	0	0	0	0	0	0	1	0
WWGM2198	05/07/2022 16:03 PM	1.85	0.58	0.58	0	0	0	0	0	0	1	0
WWGM2199	05/07/2022 16:05 PM	1.82	0.53	0.56	0	0	0	0	0	0	1	0
WWGM2200	05/07/2022 16:05 PM	1.83	0.53	0.54	0	0	0	0	0	0	1	0
WWGM2201	05/07/2022 16:01 PM	1.89	0.34	0.52	0	0	0	0	0	0	1	0
WWGM2202	05/07/2022 16:00 PM	2.06	0.68	0.48	0	0	0	0	0	0	1	0
WWGM2203	05/07/2022 16:01 PM	0.93	0.43	0.64	0	0	0	0	0	0	1	0
WWGM2204	05/07/2022 15:59 PM	1.1	0.38	0.56	0	0	0	0	0	0	1	0
WWGM2205	05/07/2022 15:58 PM	1.25	0.47	0.5	0	0	0	0	0	0	1	0
WWGM2206	05/07/2022 15:56 PM	1.26	0.62	0.5	0	0	0	0	0	0	1	0
WWGM2207	05/07/2022 15:56 PM	1.19	0.57	0.51	0	0	0	0	0	0	1	0
WWGM2208	05/07/2022 15:55 PM	1.31	0.34	0.47	0	0	0	0	0	0	1	0
WWGM2209	05/07/2022 15:55 PM	1.38	0.29	0.41	0	0	0	0	0	0	1	0
WWGM2210	05/07/2022 15:54 PM	1.46	0.32	0.4	0	0	0	0	0	0	1	0
WWGM2211	05/07/2022 15:53 PM	1.36	0.52	0.41	0	0	0	0	0	0	1	0
WWGM2212	05/07/2022 15:55 PM	0.94	0.2	0.42	0	0	0	0	0	0	1	0
WWGM2213	05/07/2022 15:53 PM	1.18	0.15	0.34	0	0	0	0	0	0	1	0
WWGM2214	05/07/2022 11:00 AM	1.18	0.05	0.15	0	0	0	0	0	0	1	0
WWGM2216	05/07/2022 15:50 PM	1.09	0.06	0.17	0	0	0	0	0	0	1	0
WWGM2217	05/07/2022 12:00 PM	1.8	0.29	0.35	0	0	0	0	0	0	1	0
WWGM2219	05/07/2022 15:59 PM	1.82	0.43	0.43	0	0	0	0	0	0	1	0
WWGM2238	05/07/2022 15:57 PM	1.48	0.22	0.3	0	0	0	0	0	0	1	0
WWGM2244	05/07/2022 15:55 PM	1.56	0.26	0.33	0	0	0	0	0	0	1	0
WWGM2247	05/07/2022 15:50 PM	1.44	0.09	0.32	0	0	0	0	0	0	1	0
WWGM2265	05/07/2022 16:06 PM	1.91	0.38	0.43	0	0	0	0	0	0	1	0
WWGM2291	05/07/2022 15:40 PM	0.67	0.03	0.15	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2292	05/07/2022 15:35 PM	0.71	0.04	0.76	0	0.01	0.01	92.83	0.01	0.01	1	0
WWGM2296	05/07/2022 15:45 PM	0.82	0.03	0.14	0	0	0	0	0	0	1	0
WWGM2299	05/07/2022 15:50 PM	1.51	0.2	0.32	0	0	0	0	0	0	1	0
WWGM2312	05/07/2022 15:50 PM	1.86	0.37	0.42	0	0	0	0	0	0	1	0
WWGM2314	05/07/2022 15:55 PM	0.94	0.06	0.18	0	0	0	0	0	0	1	0
WWGM2317	05/07/2022 16:04 PM	1.56	0.21	0.29	0	0	0	0	0	0	1	0
WWGM2318	05/07/2022 15:56 PM	1.56	0.44	0.49	0	0	0	0	0	0	1	0
WWGM2319	05/07/2022 15:55 PM	1.75	0.37	0.44	0	0	0	0	0	0	1	0
WWGM2325	05/07/2022 15:50 PM	1.17	0.15	0.28	0	0	0	0	0	0	1	0
WWGM2326	05/07/2022 15:55 PM	1.22	0.2	0.33	0	0	0	0	0	0	1	0
WWGM2330	05/07/2022 15:55 PM	1.41	0.41	0.72	0	0.01	0.01	1.53	0.01	0.01	1	0
WWGM2331	05/07/2022 16:17 PM	2.11	0.83	1	0	1.11	1.11	2.45	0.01	0.01	1	0
WWGM2332	05/07/2022 16:25 PM	2.01	0.96	1	0	2.45	2.45	3.05	0.01	0.01	1	0
WWGM2342	05/07/2022 15:50 PM	1.28	0.11	0.25	0	0	0	0	0	0	1	0
WWGM2343	05/07/2022 16:05 PM	1.57	0.32	0.41	0	0	0	0	0	0	1	0
WWGM2344	05/07/2022 16:09 PM	1.59	0.5	0.47	0	0	0	0	0	0	1	0
WWGM2345	05/07/2022 16:08 PM	1.46	0.34	0.44	0	0	0	0	0	0	1	0
WWGM2346	05/07/2022 16:13 PM	1.62	0.24	0.85	0	0.01	0.01	39.97	0.01	0.01	1	0
WWGM2347	05/07/2022 16:06 PM	1.55	0.37	0.41	0	0	0	0	0	0	1	0
WWGM2352	05/07/2022 16:11 PM	1.78	0.41	0.57	0	0	0	0	0	0	1	0
WWGM2353	05/07/2022 16:10 PM	1.24	0.14	0.27	0	0	0	0	0	0	1	0
WWGM2354	05/07/2022 15:57 PM	0.84	0.1	0.41	0	0	0	0	0	0	1	0
WWGM2356	05/07/2022 13:10 PM	0.25	0	0.25	0	0	0	0	0	0	1	0
WWGM2358	05/07/2022 16:27 PM	1.48	0.14	0.24	0	0	0	0	0	0	1	0
WWGM2359	05/07/2022 16:25 PM	1.29	0.1	0.25	0	0	0	0	0	0	1	0
WWGM2360	05/07/2022 16:23 PM	1.57	0.1	0.21	0	0	0	0	0	0	1	0

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Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2361	05/07/2022 16:20 PM	1.39	0.12	0.23	0	0	0	0	0	0	1	0
WWGM2362	05/07/2022 16:20 PM	1.01	0.07	0.21	0	0	0	0	0	0	1	0
WWGM2363	05/07/2022 16:15 PM	1.34	0.15	0.26	0	0	0	0	0	0	1	0
WWGM2364	05/07/2022 16:35 PM	0.96	0.07	0.21	0	0	0	0	0	0	1	0
WWGM2366	05/07/2022 16:10 PM	1.55	0.23	0.35	0	0	0	0	0	0	1	0
WWGM2367	05/07/2022 16:38 PM	1.9	0.1	0.19	0	0	0	0	0	0	1	0
WWGM2368	05/07/2022 15:55 PM	0.26	0.01	0.25	0	0	0	0	0	0	1	0
WWGM2369	05/07/2022 16:00 PM	1	0.38	0.48	0	0	0	0	0	0	1	0
WWGM2370	05/07/2022 15:58 PM	0.72	0.2	0.37	0	0	0	0	0	0	1	0
WWGM2372	05/07/2022 15:55 PM	0.1	0.01	0.18	0	0	0	0	0	0	1	0
WWGM2373	05/07/2022 15:55 PM	0.82	0.18	0.3	0	0	0	0	0	0	1	0
WWGM2374	05/07/2022 15:50 PM	0.74	0.14	0.27	0	0	0	0	0	0	1	0
WWGM2376	05/07/2022 15:50 PM	0.45	0.01	0.06	0	0	0	0	0	0	1	0
WWGM2377	05/07/2022 15:55 PM	1.15	0.05	0.15	0	0	0	0	0	0	1	0
WWGM2378	05/07/2022 15:50 PM	1.02	0.05	0.16	0	0	0	0	0	0	1	0
WWGM2379	05/07/2022 15:50 PM	0.85	0.04	0.14	0	0	0	0	0	0	1	0
WWGM2383	05/07/2022 16:02 PM	2.23	0.48	0.45	0	0	0	0	0	0	1	0
WWGM2384	05/07/2022 16:00 PM	0.6	0	0.06	0	0	0	0	0	0	1	0
WWGM2385	05/07/2022 16:00 PM	0.08	0	0.07	0	0	0	0	0	0	1	0
WWGM2386	05/07/2022 16:00 PM	0.98	0.03	0.12	0	0	0	0	0	0	1	0
WWGM2387	05/07/2022 16:00 PM	0.82	0.04	0.49	0	0	0	0	0	0	1	0
WWGM2388	05/07/2022 16:00 PM	0.39	0.01	0.46	0	0	0	0	0	0	1	0
WWGM2395	05/07/2022 16:00 PM	0.97	0.07	0.24	0	0	0	0	0	0	1	0
WWGM2396	05/07/2022 16:02 PM	1.48	0.12	0.4	0	0	0	0	0	0	1	0
WWGM2397	05/07/2022 16:07 PM	0.89	0.12	0.79	0	0.01	0.01	5.85	0.01	0.01	1	0
WWGM2398	05/07/2022 18:12 PM	0.74	0.05	0.69	0	0.01	0.01	10.57	0.01	0.01	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2401	05/07/2022 16:00 PM	0.6	0.02	0.23	0	0	0	0	0	0	1	0
WWGM2406	05/07/2022 16:00 PM	1.04	0.06	0.2	0	0	0	0	0	0	1	0
WWGM2408	05/07/2022 16:00 PM	1.17	0.05	0.16	0	0	0	0	0	0	1	0
WWGM2410	05/07/2022 16:00 PM	1.14	0.05	0.15	0	0	0	0	0	0	1	0
WWGM2413	05/07/2022 16:00 PM	1.12	0.05	0.17	0	0	0	0	0	0	1	0
WWGM2414	05/07/2022 16:00 PM	0.62	0.02	0.13	0	0	0	0	0	0	1	0
WWGM2415	05/07/2022 16:00 PM	0.74	0.02	0.12	0	0	0	0	0	0	1	0
WWGM2420	05/07/2022 18:09 PM	0.94	0.05	0.84	0	0.01	0.01	2.7	0.01	0.01	1	0
WWGM2421	05/07/2022 16:24 PM	0.88	0.19	1	0	5.85	5.85	21.41	0.01	0.01	1	0
WWGM2422	05/07/2022 16:00 PM	0.54	0.01	0.08	0	0	0	0	0	0	1	0
WWGM2426	05/05/2022 00:00 AM	0	0	0.07	0	0	0	0	0	0	1	0
WWGM2427	05/07/2022 16:00 PM	0.76	0.03	0.13	0	0	0	0	0	0	1	0
WWGM2428	05/07/2022 16:00 PM	0.71	0.01	0.07	0	0	0	0	0	0	1	0
WWGM2429	05/07/2022 16:00 PM	0.3	0	0.06	0	0	0	0	0	0	1	0
WWGM2430	05/07/2022 16:00 PM	0.54	0.01	0.1	0	0	0	0	0	0	1	0
WWGM2433	05/07/2022 16:00 PM	0.99	0.04	0.13	0	0	0	0	0	0	1	0
WWGM2434	05/07/2022 16:01 PM	1.24	0.07	0.17	0	0	0	0	0	0	1	0
WWGM2435	05/07/2022 16:00 PM	0.45	1.05	0.25	0	0.01	0.01	0.01	1.54	0.01	1	0
WWGM2437	05/07/2022 16:00 PM	0.5	0.01	0.14	0	0	0	0	0	0	1	0
WWGM2439	05/07/2022 16:00 PM	0.22	0.01	0.53	0	0.01	0.01	91.83	0.01	0.01	1	0
WWGM2440	05/07/2022 16:00 PM	0.25	0	0.05	0	0	0	0	0	0	1	0
WWGM2441	05/07/2022 16:00 PM	1.06	0.18	0.28	0	0	0	0	0	0	1	0
WWGM2442	05/07/2022 16:02 PM	1.03	0.04	0.13	0	0	0	0	0	0	1	0
WWGM2443	05/07/2022 16:00 PM	1	0.02	0.1	0	0	0	0	0	0	1	0
WWGM2445	05/07/2022 16:00 PM	0.74	0.03	0.13	0	0	0	0	0	0	1	0
WWGM2446	05/07/2022 16:00 PM	0.6	0.02	0.11	0	0	0	0	0	0	1	0

Wood Rodgers, Inc. and Stantec Consulting

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2447	05/07/2022 16:00 PM	1.1	0.07	0.19	0	0	0	0	0	0	1	0
WWGM2448	05/07/2022 16:00 PM	0.88	0.02	0.1	0	0	0	0	0	0	1	0
WWGM2449	05/07/2022 16:00 PM	0.09	0	0.07	0	0	0	0	0	0	1	0
WWGM2452	05/07/2022 16:00 PM	0.75	0.04	0.15	0	0	0	0	0	0	1	0
WWGM2453	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM2454	05/05/2022 00:00 AM	0	0	0.05	0	0	0	0	0	0	1	0
WWGM2455	05/07/2022 16:03 PM	0.73	0.08	0.28	0	0	0	0	0	0	1	0
WWGM2456	05/07/2022 16:02 PM	1.1	0.11	0.26	0	0	0	0	0	0	1	0
WWGM2457	05/07/2022 16:06 PM	1.3	0.19	0.65	0	0.01	0.01	2.37	0.01	0.01	1	0
WWGM2458	05/07/2022 16:00 PM	0.83	0.05	0.16	0	0	0	0	0	0	1	0
WWGM2459	05/07/2022 16:00 PM	0.93	0.05	0.15	0	0	0	0	0	0	1	0
WWGM2460	05/07/2022 15:50 PM	1.11	0.79	0.68	0	0	0	0	0	0	1	0
WWGM2481	05/07/2022 15:55 PM	1.14	0.81	0.69	0	0	0	0	0	0	1	0
WWGM2482	05/07/2022 15:56 PM	1.25	0.83	0.65	0	0	0	0	0	0	1	0
WWGM2483	05/07/2022 15:58 PM	1.22	0.46	0.47	0	0	0	0	0	0	1	0
WWGM2484	05/07/2022 16:00 PM	1.5	0.43	0.46	0	0	0	0	0	0	1	0
WWGM2485	05/07/2022 16:00 PM	1.58	0.44	0.46	0	0	0	0	0	0	1	0
WWGM2486	05/07/2022 15:58 PM	1.76	0.43	0.49	0	0	0	0	0	0	1	0
WWGM2488	05/07/2022 15:50 PM	0.67	0.03	0.12	0	0	0	0	0	0	1	0
WWGM2489	05/07/2022 15:50 PM	0.73	0.04	0.15	0	0	0	0	0	0	1	0
WWGM2490	05/07/2022 15:50 PM	0.71	0.06	0.2	0	0	0	0	0	0	1	0
WWGM2492	05/07/2022 15:50 PM	0.69	0.12	0.46	0	0	0	0	0	0	1	0
WWGM2493	05/07/2022 15:56 PM	1.79	0.38	0.44	0	0	0	0	0	0	1	0
WWGM2494	05/07/2022 15:55 PM	1.87	0.37	0.42	0	0	0	0	0	0	1	0
WWGM2495	05/07/2022 15:50 PM	0.99	0.03	0.12	0	0	0	0	0	0	1	0
WWGM2502	05/07/2022 15:50 PM	1.12	0.05	0.15	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2512	05/07/2022 15:50 PM	0.44	0.08	0.33	0	0	0	0	0	0	1	0
WWGM2513	05/07/2022 15:58 PM	0.93	0.22	0.33	0	0	0	0	0	0	1	0
WWGM2515	05/07/2022 15:55 PM	0.86	0.18	0.3	0	0	0	0	0	0	1	0
WWGM2516	05/07/2022 16:00 PM	0.5	0.12	0.33	0	0	0	0	0	0	1	0
WWGM2518	05/07/2022 15:55 PM	0.65	0.09	0.21	0	0	0	0	0	0	1	0
WWGM2520	05/07/2022 15:50 PM	0.51	0.06	0.19	0	0	0	0	0	0	1	0
WWGM2527	05/07/2022 16:20 PM	2.12	0.22	0.24	0	0	0	0	0	0	1	0
WWGM2531	05/07/2022 15:57 PM	0.64	0.1	0.23	0	0	0	0	0	0	1	0
WWGM2547	05/07/2022 16:00 PM	1.21	0.1	0.22	0	0	0	0	0	0	1	0
WWGM2548	05/07/2022 15:55 PM	0.27	0.01	0.16	0	0	0	0	0	0	1	0
WWGM2550	05/07/2022 14:00 PM	1.6	0.34	0.43	0	0	0	0	0	0	1	0
WWGM2551	05/07/2022 14:00 PM	1.27	0.43	0.46	0	0	0	0	0	0	1	0
WWGM2555	05/07/2022 15:04 PM	1.08	0.55	0.65	0	0	0	0	0	0	1	0
WWGM2560	05/07/2022 15:55 PM	0.34	0.01	0.12	0	0	0	0	0	0	1	0
WWGM2561	05/07/2022 15:55 PM	0.33	0.01	0.1	0	0	0	0	0	0	1	0
WWGM2564	05/07/2022 16:20 PM	1.75	0.33	0.41	0	0	0	0	0	0	1	0
WWGM2565	05/07/2022 16:25 PM	1.38	0.16	0.26	0	0	0	0	0	0	1	0
WWGM2572	05/07/2022 16:23 PM	1.02	0.12	0.26	0	0	0	0	0	0	1	0
WWGM2575	05/07/2022 15:51 PM	0.15	0.04	0.54	0	0	0	0	0	0	1	0
WWGM2576	05/07/2022 15:53 PM	0.71	0.08	0.22	0	0	0	0	0	0	1	0
WWGM2577	05/07/2022 15:50 PM	0.78	0.13	0.29	0	0	0	0	0	0	1	0
WWGM2578	05/07/2022 15:55 PM	1.17	0.24	0.34	0	0	0	0	0	0	1	0
WWGM2579	05/07/2022 15:57 PM	1.18	0.26	0.36	0	0	0	0	0	0	1	0
WWGM2580	05/07/2022 16:01 PM	0.82	0.28	0.5	0	0	0	0	0	0	1	0
WWGM2581	05/07/2022 15:56 PM	0.98	0.15	0.34	0	0	0	0	0	0	1	0
WWGM2582	05/07/2022 15:55 PM	1.88	0.36	0.42	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2583	05/07/2022 16:00 PM	1	0.06	0.17	0	0	0	0	0	0	1	0
WWGM2585	05/07/2022 15:55 PM	1.33	0.13	0.25	0	0	0	0	0	0	1	0
WWGM2586	05/07/2022 15:50 PM	0.72	0.13	0.3	0	0	0	0	0	0	1	0
WWGM2587	05/07/2022 15:53 PM	1.22	0.24	0.35	0	0	0	0	0	0	1	0
WWGM2588	05/07/2022 15:50 PM	1.25	0.23	0.33	0	0	0	0	0	0	1	0
WWGM2594	05/07/2022 15:50 PM	0.7	0.07	0.21	0	0	0	0	0	0	1	0
WWGM2595	05/07/2022 15:50 PM	0.68	0.04	0.15	0	0	0	0	0	0	1	0
WWGM2601	05/07/2022 15:50 PM	1.23	0.2	0.32	0	0	0	0	0	0	1	0
WWGM2602	05/07/2022 15:50 PM	0.74	0.06	0.18	0	0	0	0	0	0	1	0
WWGM2604	05/07/2022 16:20 PM	1.24	0.09	0.19	0	0	0	0	0	0	1	0
WWGM2607	05/07/2022 16:15 PM	0.51	0.02	0.14	0	0	0	0	0	0	1	0
WWGM2610	05/07/2022 16:05 PM	0.8	0.02	0.11	0	0	0	0	0	0	1	0
WWGM2611	05/07/2022 16:10 PM	0.57	0.03	0.14	0	0	0	0	0	0	1	0
WWGM2612	05/07/2022 16:16 PM	0.86	0.06	0.2	0	0	0	0	0	0	1	0
WWGM2614	05/07/2022 16:10 PM	0.51	0.01	0.09	0	0	0	0	0	0	1	0
WWGM2615	05/07/2022 16:00 PM	0.89	0.04	0.13	0	0	0	0	0	0	1	0
WWGM2616	05/07/2022 16:00 PM	1	0.03	0.12	0	0	0	0	0	0	1	0
WWGM2618	05/07/2022 15:45 PM	0.61	0.06	0.23	0	0	0	0	0	0	1	0
WWGM2619	05/07/2022 15:49 PM	0.91	0.17	0.64	0	0.01	0.01	30.02	0.01	0.01	1	0
WWGM2622	05/07/2022 15:39 PM	0.79	0.04	0.16	0	0	0	0	0	0	1	0
WWGM2623	05/07/2022 15:45 PM	1.17	0.11	0.23	0	0	0	0	0	0	1	0
WWGM2624	05/07/2022 15:45 PM	1.03	0.12	0.27	0	0	0	0	0	0	1	0
WWGM2625	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM2626	05/07/2022 15:45 PM	0.96	0.07	0.2	0	0	0	0	0	0	1	0
WWGM2628	05/07/2022 16:15 PM	1.41	0.15	0.25	0	0	0	0	0	0	1	0
WWGM2630	05/07/2022 16:07 PM	1.1	0.13	0.26	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2631	05/07/2022 16:05 PM	1.23	0.09	0.19	0	0	0	0	0	0	1	0
WWGM2647	05/07/2022 16:20 PM	1.37	0.13	0.25	0	0	0	0	0	0	1	0
WWGM2648	05/07/2022 16:23 PM	1.25	0.15	0.29	0	0	0	0	0	0	1	0
WWGM2649	05/07/2022 16:15 PM	1.03	0.05	0.16	0	0	0	0	0	0	1	0
WWGM2650	05/07/2022 16:22 PM	1.41	0.22	0.35	0	0	0	0	0	0	1	0
WWGM2658	05/07/2022 16:20 PM	1.46	0.31	0.4	0	0	0	0	0	0	1	0
WWGM2660	05/07/2022 16:10 PM	0.45	0.02	0.12	0	0	0	0	0	0	1	0
WWGM2662	05/07/2022 16:15 PM	0.95	0.04	0.12	0	0	0	0	0	0	1	0
WWGM2663	05/07/2022 16:10 PM	0.88	0.04	0.14	0	0	0	0	0	0	1	0
WWGM2664	05/07/2022 16:20 PM	0.75	0.05	0.2	0	0	0	0	0	0	1	0
WWGM2665	05/07/2022 16:26 PM	1.73	0.32	0.37	0	0	0	0	0	0	1	0
WWGM2668	05/07/2022 15:50 PM	0.74	0.05	0.15	0	0	0	0	0	0	1	0
WWGM2669	05/07/2022 15:50 PM	0.49	0.03	0.13	0	0	0	0	0	0	1	0
WWGM2671	05/07/2022 15:50 PM	0.41	0.01	0.08	0	0	0	0	0	0	1	0
WWGM2672	05/07/2022 15:50 PM	0.4	0.02	0.12	0	0	0	0	0	0	1	0
WWGM2675	05/07/2022 15:50 PM	0.62	0.04	0.16	0	0	0	0	0	0	1	0
WWGM2679	05/07/2022 16:00 PM	0.52	0.02	0.14	0	0	0	0	0	0	1	0
WWGM2680	05/07/2022 16:01 PM	0.66	0.05	0.14	0	0	0	0	0	0	1	0
WWGM2683	05/07/2022 16:25 PM	1.33	0.2	0.31	0	0	0	0	0	0	1	0
WWGM2684	05/07/2022 16:15 PM	0.84	0.02	0.09	0	0	0	0	0	0	1	0
WWGM2685	05/07/2022 16:15 PM	0.33	0.01	0.08	0	0	0	0	0	0	1	0
WWGM2686	05/07/2022 16:15 PM	0.18	0	0.04	0	0	0	0	0	0	1	0
WWGM2689	05/07/2022 16:10 PM	0.6	0.02	0.11	0	0	0	0	0	0	1	0
WWGM2690	05/07/2022 16:15 PM	0.9	0.03	0.11	0	0	0	0	0	0	1	0
WWGM2691	05/07/2022 16:26 PM	1.38	0.22	0.32	0	0	0	0	0	0	1	0
WWGM2693	05/07/2022 16:29 PM	1.4	0.22	0.32	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2695	05/07/2022 16:30 PM	1.26	0.23	0.36	0	0	0	0	0	0	1	0
WWGM2697	05/07/2022 16:23 PM	1.26	0.11	0.21	0	0	0	0	0	0	1	0
WWGM2699	05/07/2022 16:20 PM	1	0.1	0.23	0	0	0	0	0	0	1	0
WWGM2703	05/07/2022 16:15 PM	0.5	0.08	0.52	0	0	0	0	0	0	1	0
WWGM2704	05/07/2022 16:25 PM	1	0.12	0.27	0	0	0	0	0	0	1	0
WWGM2707	05/07/2022 16:15 PM	0.78	0.02	0.1	0	0	0	0	0	0	1	0
WWGM2708	05/07/2022 16:22 PM	1.05	0.1	0.22	0	0	0	0	0	0	1	0
WWGM2709	05/07/2022 16:15 PM	0.26	0	0.07	0	0	0	0	0	0	1	0
WWGM2710	05/07/2022 16:20 PM	0.75	0.01	0.07	0	0	0	0	0	0	1	0
WWGM2711	05/07/2022 16:22 PM	1.34	0.19	0.3	0	0	0	0	0	0	1	0
WWGM2712	05/07/2022 16:20 PM	0.96	0.08	0.2	0	0	0	0	0	0	1	0
WWGM2714	05/07/2022 16:15 PM	0.89	0.05	0.14	0	0	0	0	0	0	1	0
WWGM2715	05/07/2022 16:20 PM	0.87	0.04	0.14	0	0	0	0	0	0	1	0
WWGM2716	05/07/2022 16:20 PM	0.87	0.03	0.11	0	0	0	0	0	0	1	0
WWGM2717	05/07/2022 16:15 PM	0.49	0.01	0.11	0	0	0	0	0	0	1	0
WWGM2719	05/07/2022 16:10 PM	0.51	0.03	0.15	0	0	0	0	0	0	1	0
WWGM2721	05/07/2022 16:15 PM	0.71	0.03	0.15	0	0	0	0	0	0	1	0
WWGM2722	05/07/2022 16:10 PM	0.75	0.03	0.12	0	0	0	0	0	0	1	0
WWGM2724	05/07/2022 16:15 PM	0.2	0	0.06	0	0	0	0	0	0	1	0
WWGM2727	05/07/2022 16:15 PM	0.67	0.02	0.1	0	0	0	0	0	0	1	0
WWGM2729	05/07/2022 16:10 PM	0.1	0	0.08	0	0	0	0	0	0	1	0
WWGM2730	05/07/2022 15:55 PM	1.26	0.12	0.25	0	0	0	0	0	0	1	0
WWGM2734	05/07/2022 15:55 PM	0.9	0.02	0.1	0	0	0	0	0	0	1	0
WWGM2735	05/07/2022 15:55 PM	1.28	0.27	0.39	0	0	0	0	0	0	1	0
WWGM2736	05/07/2022 15:55 PM	1.43	0.27	0.36	0	0	0	0	0	0	1	0
WWGM2737	05/07/2022 15:55 PM	0.99	0.03	0.12	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2738	05/07/2022 15:55 PM	0.91	0.02	0.1	0	0	0	0	0	0	1	0
WWGM2740	05/07/2022 15:55 PM	1.05	0.04	0.13	0	0	0	0	0	0	1	0
WWGM2741	05/07/2022 15:59 PM	1.66	0.31	0.35	0	0	0	0	0	0	1	0
WWGM2745	05/07/2022 15:50 PM	0.95	0.07	0.21	0	0	0	0	0	0	1	0
WWGM2746	05/07/2022 15:55 PM	1.07	0.04	0.13	0	0	0	0	0	0	1	0
WWGM2749	05/07/2022 15:57 PM	1.5	0.13	0.23	0	0	0	0	0	0	1	0
WWGM2751	05/07/2022 15:54 PM	1.27	0.13	0.23	0	0	0	0	0	0	1	0
WWGM2752	05/07/2022 15:50 PM	0.77	0.09	0.25	0	0	0	0	0	0	1	0
WWGM2753	05/07/2022 15:48 PM	3.92	0.02	0.11	0	0	0	0	0	0	1	0
WWGM2754	05/07/2022 15:50 PM	0.74	0.06	0.19	0	0	0	0	0	0	1	0
WWGM2755	05/07/2022 16:15 PM	0.71	0.02	0.09	0	0	0	0	0	0	1	0
WWGM2761	05/07/2022 16:21 PM	1.03	0.05	0.14	0	0	0	0	0	0	1	0
WWGM2762	05/07/2022 16:20 PM	0.82	0.04	0.15	0	0	0	0	0	0	1	0
WWGM2763	05/07/2022 16:20 PM	0.74	0.03	0.11	0	0	0	0	0	0	1	0
WWGM2764	05/07/2022 16:10 PM	0.39	0.01	0.11	0	0	0	0	0	0	1	0
WWGM2765	05/07/2022 16:20 PM	1.36	0.06	0.16	0	0	0	0	0	0	1	0
WWGM2767	05/07/2022 16:15 PM	0.52	0.02	0.14	0	0	0	0	0	0	1	0
WWGM2768	05/07/2022 16:10 PM	0.56	0.01	0.09	0	0	0	0	0	0	1	0
WWGM2774	05/07/2022 15:50 PM	0.2	0.01	0.09	0	0	0	0	0	0	1	0
WWGM2775	05/07/2022 15:50 PM	0.6	0.03	0.14	0	0	0	0	0	0	1	0
WWGM2776	05/07/2022 15:50 PM	0.99	0.05	0.15	0	0	0	0	0	0	1	0
WWGM2777	05/07/2022 15:52 PM	0.88	0.05	0.16	0	0	0	0	0	0	1	0
WWGM2778	05/07/2022 15:50 PM	1.03	0.07	0.2	0	0	0	0	0	0	1	0
WWGM2779	05/07/2022 15:52 PM	1.05	0.11	0.23	0	0	0	0	0	0	1	0
WWGM2783	05/07/2022 15:52 PM	1.41	0.11	0.21	0	0	0	0	0	0	1	0
WWGM2784	05/07/2022 15:50 PM	1.12	0.09	0.22	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2786	05/07/2022 15:50 PM	1.36	0.11	0.24	0	0	0	0	0	0	1	0
WWGM2787	05/07/2022 15:50 PM	1.34	0.14	0.27	0	0	0	0	0	0	1	0
WWGM2788	05/07/2022 15:55 PM	1.54	0.15	0.25	0	0	0	0	0	0	1	0
WWGM2789	05/07/2022 15:50 PM	1.5	0.17	0.25	0	0	0	0	0	0	1	0
WWGM2790	05/07/2022 15:50 PM	1.4	0.17	0.26	0	0	0	0	0	0	1	0
WWGM2791	05/07/2022 15:55 PM	1.38	0.14	0.27	0	0	0	0	0	0	1	0
WWGM2792	05/07/2022 15:55 PM	1.45	0.17	0.29	0	0	0	0	0	0	1	0
WWGM2793	05/07/2022 15:55 PM	1.45	0.17	0.3	0	0	0	0	0	0	1	0
WWGM2794	05/07/2022 15:55 PM	1.73	0.19	0.27	0	0	0	0	0	0	1	0
WWGM2795	05/07/2022 15:50 PM	1.15	0.08	0.2	0	0	0	0	0	0	1	0
WWGM2799	05/07/2022 16:15 PM	1.01	0.04	0.13	0	0	0	0	0	0	1	0
WWGM2810	05/07/2022 15:41 PM	0.83	0.03	0.14	0	0	0	0	0	0	1	0
WWGM2813	05/07/2022 15:40 PM	0.74	0.02	0.12	0	0	0	0	0	0	1	0
WWGM2825	05/07/2022 16:15 PM	2.04	0.99	0.88	0	0	0	0	0	0	1	0
WWGM2826	05/07/2022 16:16 PM	2	1.04	0.9	0	0.01	0.01	0.01	1.53	0.01	1	0
WWGM2827	05/07/2022 16:19 PM	1.93	0.93	0.93	0	0	0	0	0	0	1	0
WWGM2829	05/07/2022 15:45 PM	1.19	0.21	0.66	0	0.01	0.01	3.32	0.01	0.01	1	0
WWGM2830	05/07/2022 15:45 PM	1.31	0.2	0.31	0	0	0	0	0	0	1	0
WWGM2838	05/07/2022 15:40 PM	0.95	0.12	0.27	0	0	0	0	0	0	1	0
WWGM2840	05/07/2022 15:45 PM	1.04	0.17	0.64	0	0.01	0.01	4.55	0.01	0.01	1	0
WWGM2841	05/07/2022 15:50 PM	1.65	0.15	0.25	0	0	0	0	0	0	1	0
WWGM2842	05/07/2022 15:50 PM	1.53	0.17	0.27	0	0	0	0	0	0	1	0
WWGM2843	05/07/2022 15:50 PM	1.43	0.16	0.29	0	0	0	0	0	0	1	0
WWGM2844	05/07/2022 15:50 PM	0.51	0.05	0.25	0	0	0	0	0	0	1	0
WWGM2845	05/07/2022 15:50 PM	1.06	0.17	0.42	0	0	0	0	0	0	1	0
WWGM2846	05/07/2022 15:52 PM	1.14	0.26	0.43	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2847	05/07/2022 15:53 PM	1.5	0.21	0.35	0	0	0	0	0	0	1	0
WWGM2848	05/07/2022 15:55 PM	1.47	0.32	0.4	0	0	0	0	0	0	1	0
WWGM2849	05/07/2022 15:55 PM	1.71	0.34	0.43	0	0	0	0	0	0	1	0
WWGM2850	05/07/2022 15:56 PM	1.99	0.36	0.39	0	0	0	0	0	0	1	0
WWGM2853	05/07/2022 16:05 PM	1.77	0.15	0.38	0	0	0	0	0	0	1	0
WWGM2854	05/07/2022 16:00 PM	0.72	0.03	0.13	0	0	0	0	0	0	1	0
WWGM2870	05/07/2022 12:00 PM	1.5	0.24	0.36	0	0	0	0	0	0	1	0
WWGM2874	05/07/2022 16:14 PM	0.95	0.04	0.13	0	0	0	0	0	0	1	0
WWGM2875	05/07/2022 16:10 PM	0.96	0.04	0.13	0	0	0	0	0	0	1	0
WWGM2877	05/07/2022 16:00 PM	1.82	0.19	0.3	0	0	0	0	0	0	1	0
WWGM2878	05/07/2022 16:01 PM	2.03	0.19	0.28	0	0	0	0	0	0	1	0
WWGM2881	05/07/2022 16:00 PM	1.77	0.17	0.28	0	0	0	0	0	0	1	0
WWGM2894	05/07/2022 15:55 PM	1.17	0.15	0.28	0	0	0	0	0	0	1	0
WWGM2897	05/07/2022 15:50 PM	1	0.05	0.16	0	0	0	0	0	0	1	0
WWGM2898	05/07/2022 15:56 PM	1.49	0.16	0.26	0	0	0	0	0	0	1	0
WWGM2900	05/07/2022 15:55 PM	1.75	0.24	0.32	0	0	0	0	0	0	1	0
WWGM2901	05/07/2022 15:55 PM	1.58	0.45	0.47	0	0	0	0	0	0	1	0
WWGM2902	05/07/2022 16:15 PM	1.72	1.3	0.99	0	0.01	0.59	0.01	5.44	0.01	1	0
WWGM2903	05/07/2022 16:25 PM	1.53	1.27	1	0	0.59	2.37	0.59	5.08	0.59	1	0
WWGM2904	05/07/2022 16:24 PM	1.5	1.28	1	0	2.37	3.27	2.37	5.18	2.37	1	0
WWGM2905	05/07/2022 16:24 PM	1.29	1.06	1	0	3.01	3.01	3.27	1.34	1.34	1	0
WWGM2906	05/07/2022 16:15 PM	2.17	1.44	0.96	0	0.01	0.01	0.01	6.97	0.01	1	0
WWGM2909	05/07/2022 15:55 PM	4.99	0.45	1	0	0.06	0.06	1.01	0.01	0.01	1	0
WWGM2910	05/07/2022 15:55 PM	1.72	0.14	0.25	0	0	0	0	0	0	1	0
WWGM2912	05/07/2022 16:07 PM	1.15	0.95	1	0	1.96	1.96	3.01	0.01	0.01	1	0
WWGM2913	05/07/2022 16:07 PM	1.25	0.92	1	0	0.95	0.95	1.96	0.01	0.01	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM2914	05/07/2022 16:06 PM	1.37	0.79	1	0	0.08	0.08	0.95	0.01	0.01	1	0
WWGM2918	05/07/2022 15:55 PM	1.42	0.11	0.21	0	0	0	0	0	0	1	0
WWGM2919	05/07/2022 15:50 PM	0.85	0.06	0.2	0	0	0	0	0	0	1	0
WWGM2926	05/07/2022 15:55 PM	1.48	0.12	0.23	0	0	0	0	0	0	1	0
WWGM2928	05/07/2022 16:00 PM	0.58	0.03	0.39	0	0	0	0	0	0	1	0
WWGM2929	05/07/2022 16:00 PM	0.68	0.03	0.16	0	0	0	0	0	0	1	0
WWGM2932	05/07/2022 16:00 PM	1.2	0.09	0.21	0	0	0	0	0	0	1	0
WWGM2934	05/07/2022 16:00 PM	1.23	0.1	0.22	0	0	0	0	0	0	1	0
WWGM2936	05/07/2022 16:00 PM	0.85	0.02	0.09	0	0	0	0	0	0	1	0
WWGM2952	05/07/2022 16:05 PM	0.84	0.03	0.12	0	0	0	0	0	0	1	0
WWGM2953	05/07/2022 16:05 PM	0.53	0.03	0.18	0	0	0	0	0	0	1	0
WWGM2954	05/07/2022 16:05 PM	1.21	0.08	0.18	0	0	0	0	0	0	1	0
WWGM2955	05/07/2022 16:05 PM	1.47	0.11	0.22	0	0	0	0	0	0	1	0
WWGM2958	05/07/2022 16:00 PM	0.86	0.05	0.17	0	0	0	0	0	0	1	0
WWGM2959	05/05/2022 00:00 AM	0	0	0.08	0	0	0	0	0	0	1	0
WWGM2960	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM2968	05/07/2022 16:00 PM	0.99	0.03	0.11	0	0	0	0	0	0	1	0
WWGM2973	05/07/2022 15:55 PM	1.48	0.1	0.21	0	0	0	0	0	0	1	0
WWGM2976	05/07/2022 15:51 PM	0.73	0.03	0.16	0	0	0	0	0	0	1	0
WWGM2978	05/07/2022 15:55 PM	1.34	0.07	0.17	0	0	0	0	0	0	1	0
WWGM2981	05/07/2022 15:55 PM	1.63	0.14	0.24	0	0	0	0	0	0	1	0
WWGM2983	05/07/2022 15:55 PM	1.51	0.16	0.31	0	0	0	0	0	0	1	0
WWGM3006	05/07/2022 16:05 PM	2.04	0.66	0.63	0	0	0	0	0	0	1	0
WWGM3008	05/07/2022 15:50 PM	2.34	0.69	0.57	0	0	0	0	0	0	1	0
WWGM3009	05/07/2022 15:55 PM	1.94	0.33	0.38	0	0	0	0	0	0	1	0
WWGM3010	05/07/2022 15:52 PM	1.73	0.32	0.41	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3011	05/07/2022 15:51 PM	1.79	0.32	0.39	0	0	0	0	0	0	1	0
WWGM3013	05/07/2022 15:50 PM	2.02	0.53	0.82	0	0.01	0.01	0.78	0.01	0.01	1	0
WWGM3014	05/07/2022 16:05 PM	2.39	0.54	1	0	0.78	0.78	2.59	0.01	0.01	1	0
WWGM3017	05/07/2022 15:50 PM	1	0.05	0.16	0	0	0	0	0	0	1	0
WWGM3018	05/07/2022 15:54 PM	1.2	0.06	0.16	0	0	0	0	0	0	1	0
WWGM3020	05/07/2022 15:55 PM	0.92	0.09	0.23	0	0	0	0	0	0	1	0
WWGM3022	05/07/2022 16:00 PM	1.64	0.19	0.28	0	0	0	0	0	0	1	0
WWGM3023	05/07/2022 15:59 PM	1.35	0.18	0.31	0	0	0	0	0	0	1	0
WWGM3024	05/07/2022 15:55 PM	1.44	0.16	0.28	0	0	0	0	0	0	1	0
WWGM3025	05/07/2022 15:55 PM	1.1	0.03	0.11	0	0	0	0	0	0	1	0
WWGM3026	05/07/2022 15:50 PM	0.81	0.01	0.05	0	0	0	0	0	0	1	0
WWGM3031	05/07/2022 15:50 PM	0.96	0.02	0.1	0	0	0	0	0	0	1	0
WWGM3044	05/07/2022 15:50 PM	0.49	0.11	0.39	0	0	0	0	0	0	1	0
WWGM3051	05/07/2022 15:55 PM	0.62	0.1	0.27	0	0	0	0	0	0	1	0
WWGM3060	05/07/2022 15:59 PM	1	0.07	0.17	0	0	0	0	0	0	1	0
WWGM3061	05/07/2022 16:00 PM	0.89	0.07	0.19	0	0	0	0	0	0	1	0
WWGM3069	05/07/2022 16:06 PM	1.34	0.18	0.31	0	0	0	0	0	0	1	0
WWGM3070	05/07/2022 16:00 PM	0.28	0	0.07	0	0	0	0	0	0	1	0
WWGM3071	05/07/2022 16:00 PM	0.52	0.01	0.09	0	0	0	0	0	0	1	0
WWGM3081	05/07/2022 16:40 PM	2.26	0.3	0.66	0	0	0	0	0	0	1	0
WWGM3090	05/07/2022 15:50 PM	1.76	0.31	0.39	0	0	0	0	0	0	1	0
WWGM3100	05/07/2022 16:05 PM	1.34	0.19	0.29	0	0	0	0	0	0	1	0
WWGM3101	05/07/2022 16:00 PM	0.63	0.01	0.06	0	0	0	0	0	0	1	0
WWGM3106	05/07/2022 16:04 PM	1.36	0.17	0.28	0	0	0	0	0	0	1	0
WWGM3114	05/07/2022 16:25 PM	1.74	0.34	0.42	0	0	0	0	0	0	1	0
WWGM3115	05/07/2022 16:25 PM	2.24	1.07	0.75	0	0.01	0.01	0.01	1.62	0.01	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3119	05/07/2022 16:25 PM	1.24	0.38	0.6	0	0	0	0	0	0	1	0
WWGM3126	05/07/2022 16:06 PM	2.44	0.02	0.32	0	0	0	0	0	0	1	0
WWGM3127	05/07/2022 16:07 PM	1.67	0.37	0.42	0	0	0	0	0	0	1	0
WWGM3128	05/07/2022 16:10 PM	2	0.38	0.4	0	0	0	0	0	0	1	0
WWGM3140	05/07/2022 16:24 PM	1.89	0.45	0.44	0	0	0	0	0	0	1	0
WWGM3152	05/07/2022 16:15 PM	1.66	0.37	0.43	0	0	0	0	0	0	1	0
WWGM3153	05/07/2022 16:19 PM	1.46	0.39	0.48	0	0	0	0	0	0	1	0
WWGM3156	05/07/2022 16:03 PM	1.61	0.4	0.38	0	0	0	0	0	0	1	0
WWGM3160	05/07/2022 16:01 PM	1.61	0.27	0.38	0	0	0	0	0	0	1	0
WWGM3161	05/07/2022 15:56 PM	1.11	0.04	0.14	0	0	0	0	0	0	1	0
WWGM3162	05/07/2022 15:55 PM	0.79	0.03	0.14	0	0	0	0	0	0	1	0
WWGM3163	05/07/2022 16:00 PM	0.4	0	0.02	0	0	0	0	0	0	1	0
WWGM3165	05/07/2022 15:50 PM	1.28	0.08	0.18	0	0	0	0	0	0	1	0
WWGM3172	05/07/2022 16:05 PM	1.51	0.26	0.35	0	0	0	0	0	0	1	0
WWGM3178	05/07/2022 15:50 PM	0.76	0.02	0.09	0	0	0	0	0	0	1	0
WWGM3199	05/07/2022 15:40 PM	1.56	0.13	0.23	0	0	0	0	0	0	1	0
WWGM3203	05/07/2022 15:46 PM	1.08	0.14	0.24	0	0	0	0	0	0	1	0
WWGM3205	05/07/2022 15:45 PM	0.84	0.13	0.27	0	0	0	0	0	0	1	0
WWGM3206	05/07/2022 15:40 PM	0.75	0.06	0.21	0	0	0	0	0	0	1	0
WWGM3210	05/07/2022 15:45 PM	1.53	0.14	0.24	0	0	0	0	0	0	1	0
WWGM3214	05/07/2022 15:45 PM	1.32	0.25	0.59	0	0	0	0	0	0	1	0
WWGM3220	05/07/2022 15:45 PM	0.84	0.02	0.09	0	0	0	0	0	0	1	0
WWGM3222	05/07/2022 15:45 PM	0.7	0.01	0.07	0	0	0	0	0	0	1	0
WWGM3227	05/07/2022 15:47 PM	1.34	0.17	0.49	0	0	0	0	0	0	1	0
WWGM3228	05/07/2022 15:45 PM	1.5	0.17	0.28	0	0	0	0	0	0	1	0
WWGM3229	05/07/2022 15:45 PM	1.54	0.18	0.27	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3230	05/07/2022 15:40 PM	1.38	0.15	0.27	0	0	0	0	0	0	1	0
WWGM3231	05/07/2022 15:42 PM	1.58	0.16	0.25	0	0	0	0	0	0	1	0
WWGM3235	05/07/2022 15:45 PM	0.78	0.03	0.12	0	0	0	0	0	0	1	0
WWGM3240	05/07/2022 15:45 PM	1.15	0.09	0.21	0	0	0	0	0	0	1	0
WWGM3241	05/07/2022 15:50 PM	1.36	0.1	0.2	0	0	0	0	0	0	1	0
WWGM3242	05/07/2022 16:10 PM	1.45	0.05	0.59	0	0.01	0.01	10.76	0.01	0.01	1	0
WWGM3246	05/07/2022 15:45 PM	1.07	0.04	0.13	0	0	0	0	0	0	1	0
WWGM3252	05/07/2022 15:45 PM	1.07	0.12	0.24	0	0	0	0	0	0	1	0
WWGM3254	05/07/2022 15:45 PM	1.01	0.1	0.22	0	0	0	0	0	0	1	0
WWGM3255	05/07/2022 15:45 PM	1.1	0.05	0.14	0	0	0	0	0	0	1	0
WWGM3257	05/07/2022 15:45 PM	1.23	0.12	0.23	0	0	0	0	0	0	1	0
WWGM3260	05/07/2022 15:46 PM	1.4	0.16	0.52	0	0	0	0	0	0	1	0
WWGM3261	05/07/2022 15:40 PM	1.09	0.08	0.21	0	0	0	0	0	0	1	0
WWGM3262	05/07/2022 15:45 PM	1.15	0.11	0.24	0	0	0	0	0	0	1	0
WWGM3266	05/07/2022 12:00 PM	1.04	0.04	0.13	0	0	0	0	0	0	1	0
WWGM3272	05/07/2022 15:59 PM	0.77	0.18	0.95	0	0.01	0.01	12.63	0.01	0.01	1	0
WWGM3273	05/07/2022 15:45 PM	1.06	0.16	0.3	0	0	0	0	0	0	1	0
WWGM3275	05/07/2022 16:47 PM	2.39	1.11	0.89	0	0.01	0.01	0.01	3.36	0.01	1	0
WWGM3276	05/07/2022 16:00 PM	0.9	0.01	0.08	0	0	0	0	0	0	1	0
WWGM3277	05/07/2022 16:00 PM	0.5	0.04	0.25	0	0	0	0	0	0	1	0
WWGM3280	05/07/2022 15:40 PM	0.92	0.07	0.21	0	0	0	0	0	0	1	0
WWGM3290	05/07/2022 15:50 PM	1.38	0.1	0.2	0	0	0	0	0	0	1	0
WWGM3291	05/07/2022 16:00 PM	1.65	0.19	0.28	0	0	0	0	0	0	1	0
WWGM3292	05/07/2022 16:00 PM	1.46	0.12	0.22	0	0	0	0	0	0	1	0
WWGM3293	05/07/2022 16:01 PM	1.49	0.13	0.23	0	0	0	0	0	0	1	0
WWGM3298	05/07/2022 15:55 PM	1.1	0.11	0.22	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3299	05/07/2022 15:59 PM	1.19	0.09	0.22	0	0	0	0	0	0	1	0
WWGM3305	05/07/2022 15:55 PM	1.06	0.2	0.46	0	0	0	0	0	0	1	0
WWGM3307	05/07/2022 15:56 PM	1.7	0.2	0.29	0	0	0	0	0	0	1	0
WWGM3316	05/07/2022 15:55 PM	1.24	0.1	0.22	0	0	0	0	0	0	1	0
WWGM3317	05/07/2022 15:55 PM	1.07	0.11	0.27	0	0	0	0	0	0	1	0
WWGM3319	05/07/2022 15:55 PM	1.58	0.2	0.3	0	0	0	0	0	0	1	0
WWGM3324	05/07/2022 15:55 PM	1.54	0.2	0.31	0	0	0	0	0	0	1	0
WWGM3335	05/07/2022 15:50 PM	1.47	0.23	0.35	0	0	0	0	0	0	1	0
WWGM3343	05/07/2022 16:00 PM	0.86	0.02	0.08	0	0	0	0	0	0	1	0
WWGM3349	05/07/2022 15:55 PM	0.92	0.03	0.11	0	0	0	0	0	0	1	0
WWGM3350	05/07/2022 16:00 PM	0.77	0.03	0.13	0	0	0	0	0	0	1	0
WWGM3351	05/07/2022 15:55 PM	0.82	0.01	0.08	0	0	0	0	0	0	1	0
WWGM3352	05/07/2022 15:56 PM	1.04	0.04	0.13	0	0	0	0	0	0	1	0
WWGM3355	05/07/2022 15:50 PM	0.55	0.02	0.12	0	0	0	0	0	0	1	0
WWGM3359	05/07/2022 15:50 PM	0.59	0.02	0.1	0	0	0	0	0	0	1	0
WWGM3361	05/07/2022 16:00 PM	1.39	0.23	0.33	0	0	0	0	0	0	1	0
WWGM3362	05/07/2022 16:00 PM	1.29	0.22	0.32	0	0	0	0	0	0	1	0
WWGM3363	05/07/2022 15:55 PM	0.86	0.03	0.13	0	0	0	0	0	0	1	0
WWGM3364	05/07/2022 16:05 PM	1.24	0.19	0.3	0	0	0	0	0	0	1	0
WWGM3365	05/07/2022 16:02 PM	1.33	0.18	0.29	0	0	0	0	0	0	1	0
WWGM3366	05/07/2022 16:00 PM	1.03	0.04	0.12	0	0	0	0	0	0	1	0
WWGM3367	05/07/2022 16:00 PM	1.48	0.24	0.34	0	0	0	0	0	0	1	0
WWGM3368	05/07/2022 16:03 PM	1.49	0.25	0.34	0	0	0	0	0	0	1	0
WWGM3369	05/07/2022 16:04 PM	1.53	0.24	0.34	0	0	0	0	0	0	1	0
WWGM3372	05/07/2022 15:59 PM	0.91	0.02	0.1	0	0	0	0	0	0	1	0
WWGM3373	05/07/2022 15:58 PM	0.86	0.03	0.12	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3375	05/07/2022 15:55 PM	0.83	0.02	0.11	0	0	0	0	0	0	1	0
WWGM3376	05/07/2022 16:01 PM	0.99	0.03	0.12	0	0	0	0	0	0	1	0
WWGM3377	05/07/2022 16:24 PM	2.38	0.68	0.67	0	0	0	0	0	0	1	0
WWGM3379	05/07/2022 15:50 PM	2.21	0.29	0.38	0	0	0	0	0	0	1	0
WWGM3390	05/07/2022 16:13 PM	2.24	0.38	0.38	0	0	0	0	0	0	1	0
WWGM3391	05/07/2022 16:08 PM	1.79	0.39	0.45	0	0	0	0	0	0	1	0
WWGM3392	05/07/2022 16:23 PM	2.52	1.04	0.63	0	0.01	0.01	0.01	1.72	0.01	1	0
WWGM3393	05/07/2022 16:22 PM	2.18	1.05	0.72	0	0.01	0.01	0.01	2.12	0.01	1	0
WWGM3400	05/07/2022 15:50 PM	2.11	0.34	0.45	0	0	0	0	0	0	1	0
WWGM3401	05/07/2022 15:52 PM	2.14	0.45	0.45	0	0	0	0	0	0	1	0
WWGM3413	05/07/2022 16:00 PM	1.24	0.11	0.24	0	0	0	0	0	0	1	0
WWGM3417	05/07/2022 16:03 PM	1.92	0.62	0.6	0	0	0	0	0	0	1	0
WWGM3418	05/07/2022 16:03 PM	1.84	0.58	0.54	0	0	0	0	0	0	1	0
WWGM3419	05/07/2022 15:47 PM	1.28	0.22	0.32	0	0	0	0	0	0	1	0
WWGM3420	05/07/2022 16:11 PM	1.6	0.7	0.77	0	0	0	0	0	0	1	0
WWGM3421	05/07/2022 15:48 PM	1.06	0.04	0.13	0	0	0	0	0	0	1	0
WWGM3425	05/07/2022 15:47 PM	1.6	0.19	0.29	0	0	0	0	0	0	1	0
WWGM3432	05/07/2022 16:00 PM	1.95	0.3	0.36	0	0	0	0	0	0	1	0
WWGM3433	05/07/2022 15:55 PM	1.71	0.3	0.39	0	0	0	0	0	0	1	0
WWGM3434	05/07/2022 16:00 PM	1.65	0.19	0.28	0	0	0	0	0	0	1	0
WWGM3436	05/07/2022 16:00 PM	1.2	0.06	0.16	0	0	0	0	0	0	1	0
WWGM3437	05/07/2022 15:58 PM	0.93	0.05	0.17	0	0	0	0	0	0	1	0
WWGM3442	05/07/2022 15:55 PM	1.25	0.09	0.22	0	0	0	0	0	0	1	0
WWGM3443	05/07/2022 15:55 PM	1.08	0.04	0.14	0	0	0	0	0	0	1	0
WWGM3444	05/07/2022 15:50 PM	0.56	0.01	0.09	0	0	0	0	0	0	1	0
WWGM3445	05/07/2022 15:56 PM	0.85	0.02	0.09	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3446	05/05/2022 00:00 AM	0	0	0.03	0	0	0	0	0	0	1	0
WWGM3450	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	0.98
WWGM3454	05/07/2022 15:55 PM	1.02	0.05	0.15	0	0	0	0	0	0	1	0
WWGM3456	05/07/2022 15:55 PM	1.29	0.12	0.26	0	0	0	0	0	0	1	0
WWGM3461	05/07/2022 15:55 PM	1.43	0.18	0.3	0	0	0	0	0	0	1	0
WWGM3470	05/07/2022 15:50 PM	0.56	0.03	0.16	0	0	0	0	0	0	1	0
WWGM3475	05/05/2022 00:00 AM	0	0	0.06	0	0	0	0	0	0	1	0
WWGM3476	05/07/2022 16:15 PM	1.1	0.21	0.41	0	0	0	0	0	0	1	0
WWGM3477	05/07/2022 15:55 PM	0.93	0.1	0.23	0	0	0	0	0	0	1	0
WWGM3478	05/07/2022 15:55 PM	1.11	0.13	0.26	0	0	0	0	0	0	1	0
WWGM3479	05/07/2022 16:20 PM	1.83	0.41	0.46	0	0	0	0	0	0	1	0
WWGM3486	05/07/2022 16:12 PM	1.49	0.74	0.6	0	0	0	0	0	0	1	0
WWGM3487	05/07/2022 16:15 PM	1.57	0.75	0.65	0	0	0	0	0	0	1	0
WWGM3488	05/07/2022 16:20 PM	1.45	0.75	0.69	0	0	0	0	0	0	1	0
WWGM3492	05/07/2022 15:55 PM	1.35	0.17	0.3	0	0	0	0	0	0	1	0
WWGM3493	05/07/2022 16:00 PM	1.6	0.17	0.26	0	0	0	0	0	0	1	0
WWGM3494	05/07/2022 16:01 PM	1.64	0.17	0.26	0	0	0	0	0	0	1	0
WWGM3495	05/07/2022 16:10 PM	1.41	0.16	0.28	0	0	0	0	0	0	1	0
WWGM3496	05/07/2022 16:12 PM	1.58	0.15	0.25	0	0	0	0	0	0	1	0
WWGM3505	05/07/2022 16:13 PM	1.89	0.28	0.4	0	0	0	0	0	0	1	0
WWGM3506	05/07/2022 16:26 PM	1.9	0.41	0.46	0	0	0	0	0	0	1	0
WWGM3508	05/07/2022 17:13 PM	2.73	0.96	0.77	0	0	0	0	0	0	1	0
WWGM3509	05/07/2022 17:10 PM	2.31	1	0.79	0	0	0	0	0	0	1	0
WWGM3510	05/07/2022 16:49 PM	2.9	0.82	0.73	0	0	0	0	0	0	1	0
WWGM3511	05/07/2022 16:29 PM	2.1	0.83	0.94	0	0.01	0.01	2.45	0.01	0.01	1	0
WWGM3515	05/07/2022 16:47 PM	1.42	0.64	0.78	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3529	05/07/2022 16:26 PM	2.1	0.58	0.54	0	0	0	0	0	0	1	0
WWGM3530	05/07/2022 16:29 PM	2.11	0.57	0.54	0	0	0	0	0	0	1	0
WWGM3531	05/07/2022 16:32 PM	1.89	0.58	0.59	0	0	0	0	0	0	1	0
WWGM3532	05/07/2022 16:06 PM	0.54	0.27	0.68	0	0	0	0	0	0	1	0
WWGM3533	05/07/2022 16:10 PM	1.11	0.15	0.41	0	0	0	0	0	0	1	0
WWGM3535	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM3536	05/07/2022 16:00 PM	0.83	0.02	0.53	0	0	0	0	0	0	1	0
WWGM3537	05/07/2022 16:36 PM	1.96	0.74	0.72	0	0	0	0	0	0	1	0
WWGM3538	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM3539	05/07/2022 16:40 PM	1.79	0.97	0.79	0	0	0	0	0	0	1	0
WWGM3541	05/07/2022 16:41 PM	2.05	1.04	0.73	0	0.01	0.01	0.01	1.29	0.01	1	0
WWGM3542	05/07/2022 16:43 PM	2.34	0.78	0.64	0	0	0	0	0	0	1	0
WWGM3545	05/07/2022 16:43 PM	2.84	0.79	0.55	0	0	0	0	0	0	1	0
WWGM3546	05/07/2022 16:25 PM	2.37	0.98	0.71	0	0	0	0	0	0	1	0
WWGM3548	05/07/2022 16:10 PM	1.35	0.02	0.1	0	0	0	0	0	0	1	0
WWGM3549	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM3554	05/07/2022 17:17 PM	3.23	0.5	0.69	0	0	0	0	0	0	1	0
WWGM3558	05/07/2022 16:49 PM	2.79	1.1	0.75	0	0.01	0.01	0.01	2.94	0.01	1	0
WWGM3564	05/07/2022 15:46 PM	0.89	0.16	0.39	0	0	0	0	0	0	1	0
WWGM3566	05/07/2022 16:23 PM	1.63	0.18	0.28	0	0	0	0	0	0	1	0
WWGM3567	05/07/2022 16:20 PM	1.46	0.18	0.3	0	0	0	0	0	0	1	0
WWGM3569	05/07/2022 16:19 PM	1.36	0.15	0.27	0	0	0	0	0	0	1	0
WWGM3570	05/07/2022 16:17 PM	1.51	0.14	0.26	0	0	0	0	0	0	1	0
WWGM3583	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM3585	05/07/2022 16:10 PM	3.3	0.47	0.48	0	0	0	0	0	0	1	0
WWGM3586	05/07/2022 16:10 PM	1.25	0.07	0.17	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3587	05/07/2022 16:10 PM	1.26	0.08	0.18	0	0	0	0	0	0	1	0
WWGM3589	05/07/2022 16:07 PM	1.05	0.06	0.18	0	0	0	0	0	0	1	0
WWGM3594	05/07/2022 16:05 PM	1.09	0.06	0.17	0	0	0	0	0	0	1	0
WWGM3595	05/07/2022 16:05 PM	1.05	0.05	0.16	0	0	0	0	0	0	1	0
WWGM3596	05/07/2022 16:05 PM	1	0.05	0.15	0	0	0	0	0	0	1	0
WWGM3599	05/07/2022 16:31 PM	3.13	0.41	0.58	0	0	0	0	0	0	1	0
WWGM3600	05/07/2022 16:32 PM	2.19	1.52	0.95	0	0.01	0.7	0.01	8.72	0.01	1	0
WWGM3604	05/07/2022 17:20 PM	0.48	0.29	1	0	0.9	0.9	3.1	0.01	0.01	1	0
WWGM3605	05/07/2022 17:20 PM	0.47	0.28	1	0	3.1	3.1	6.57	0.01	0.01	1	0
WWGM3607	05/07/2022 16:10 PM	1.06	0.24	0.32	0	0	0	0	0	0	1	0
WWGM3608	05/07/2022 15:55 PM	0.87	0.02	0.1	0	0	0	0	0	0	1	0
WWGM3617	05/07/2022 15:50 PM	0.29	0	0.05	0	0	0	0	0	0	1	0
WWGM3618	05/07/2022 15:53 PM	1.09	0.02	0.1	0	0	0	0	0	0	1	0
WWGM3630	05/07/2022 15:50 PM	1.81	0.14	0.26	0	0	0	0	0	0	1	0
WWGM3631	05/07/2022 15:50 PM	1.94	0.14	0.24	0	0	0	0	0	0	1	0
WWGM3633	05/07/2022 15:50 PM	1.45	0.12	0.22	0	0	0	0	0	0	1	0
WWGM3652	05/07/2022 16:15 PM	1.48	0.15	0.26	0	0	0	0	0	0	1	0
WWGM3653	05/07/2022 16:13 PM	1.43	0.15	0.27	0	0	0	0	0	0	1	0
WWGM3654	05/07/2022 16:11 PM	1.34	0.13	0.25	0	0	0	0	0	0	1	0
WWGM3655	05/07/2022 16:07 PM	1.4	0.13	0.25	0	0	0	0	0	0	1	0
WWGM3656	05/07/2022 16:05 PM	1.29	0.11	0.24	0	0	0	0	0	0	1	0
WWGM3658	05/07/2022 15:59 PM	1.73	0.33	0.41	0	0	0	0	0	0	1	0
WWGM3659	05/07/2022 16:00 PM	1.92	0.39	0.43	0	0	0	0	0	0	1	0
WWGM3660	05/07/2022 16:02 PM	1.93	0.38	0.43	0	0	0	0	0	0	1	0
WWGM3662	05/07/2022 15:50 PM	1.42	0.15	0.27	0	0	0	0	0	0	1	0
WWGM3664	05/07/2022 16:00 PM	0.65	0.04	0.18	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3665	05/07/2022 16:00 PM	0.19	0	0.07	0	0	0	0	0	0	1	0
WWGM3666	05/07/2022 16:21 PM	1.66	0.45	0.47	0	0	0	0	0	0	1	0
WWGM3667	05/07/2022 16:05 PM	0.97	0.35	0.5	0	0	0	0	0	0	1	0
WWGM3669	05/07/2022 15:55 PM	0.41	0.01	0.1	0	0	0	0	0	0	1	0
WWGM3671	05/07/2022 16:01 PM	0.22	0.07	0.59	0	0.01	0.01	94.84	0.01	0.01	1	0
WWGM3674	05/07/2022 15:56 PM	1.95	0.32	0.37	0	0	0	0	0	0	1	0
WWGM3675	05/07/2022 15:50 PM	1.28	0.08	0.18	0	0	0	0	0	0	1	0
WWGM3676	05/07/2022 15:55 PM	1.75	0.23	0.31	0	0	0	0	0	0	1	0
WWGM3677	05/07/2022 15:51 PM	1.33	0.06	0.16	0	0	0	0	0	0	1	0
WWGM3679	05/07/2022 15:55 PM	1.59	0.16	0.26	0	0	0	0	0	0	1	0
WWGM3680	05/07/2022 15:55 PM	1.05	0.1	0.25	0	0	0	0	0	0	1	0
WWGM3681	05/07/2022 15:50 PM	1.12	0.06	0.17	0	0	0	0	0	0	1	0
WWGM3695	05/07/2022 15:50 PM	1.09	0.08	0.2	0	0	0	0	0	0	1	0
WWGM3711	05/07/2022 19:46 PM	2.2	0.19	1	0	3.27	3.27	4.14	0.01	0.01	1	0
WWGM3712	05/07/2022 16:19 PM	1.86	0.18	0.88	0	0.01	0.01	3.27	0.01	0.01	1	0
WWGM3713	05/07/2022 16:08 PM	1.92	0.18	0.66	0	0	0	0	0	0	1	0
WWGM3714	05/07/2022 16:00 PM	1.81	0.16	0.35	0	0	0	0	0	0	1	0
WWGM3715	05/07/2022 16:00 PM	1.83	0.15	0.27	0	0	0	0	0	0	1	0
WWGM3716	05/07/2022 16:01 PM	1.82	0.15	0.26	0	0	0	0	0	0	1	0
WWGM3725	05/07/2022 16:00 PM	1.55	0.15	0.25	0	0	0	0	0	0	1	0
WWGM3733	05/07/2022 16:02 PM	2.03	0.19	0.28	0	0	0	0	0	0	1	0
WWGM3734	05/07/2022 15:59 PM	1.9	0.19	0.29	0	0	0	0	0	0	1	0
WWGM3735	05/07/2022 16:00 PM	1.83	0.19	0.3	0	0	0	0	0	0	1	0
WWGM3736	05/07/2022 15:56 PM	1.9	0.19	0.29	0	0	0	0	0	0	1	0
WWGM3737	05/07/2022 16:02 PM	1.3	0.14	0.26	0	0	0	0	0	0	1	0
WWGM3738	05/07/2022 16:00 PM	1.41	0.13	0.25	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3739	05/07/2022 16:00 PM	1.41	0.14	0.25	0	0	0	0	0	0	1	0
WWGM3740	05/07/2022 12:02 PM	1.83	0.13	0.23	0	0	0	0	0	0	1	0
WWGM3741	05/07/2022 12:00 PM	1.64	0.13	0.25	0	0	0	0	0	0	1	0
WWGM3742	05/07/2022 12:00 PM	1.72	0.13	0.24	0	0	0	0	0	0	1	0
WWGM3743	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM3744	05/07/2022 12:00 PM	1.77	0.46	0.43	0	0	0	0	0	0	1	0
WWGM3745	05/07/2022 15:55 PM	0.87	0.02	0.24	0	0	0	0	0	0	1	0
WWGM3747	05/07/2022 15:59 PM	0.46	0.04	0.31	0	0	0	0	0	0	1	0
WWGM3751	05/07/2022 16:53 PM	0.09	0	0.18	0	0	0	0	0	0	1	0
WWGM3752	05/07/2022 16:08 PM	1.75	0.15	0.5	0	0	0	0	0	0	1	0
WWGM3753	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM3754	05/07/2022 16:00 PM	1.75	0.87	0.49	0	0	0	0	0	0	1	0
WWGM3755	05/07/2022 15:57 PM	1.39	0.42	0.6	0	0	0	0	0	0	1	0
WWGM3756	05/07/2022 15:55 PM	3.18	0.08	0.32	0	0	0	0	0	0	1	0
WWGM3758	05/07/2022 16:00 PM	1.24	0.07	0.17	0	0	0	0	0	0	1	0
WWGM3768	05/07/2022 16:05 PM	0.83	0.02	0.09	0	0	0	0	0	0	1	0
WWGM3769	05/07/2022 16:05 PM	0.72	0.02	0.1	0	0	0	0	0	0	1	0
WWGM3770	05/07/2022 16:04 PM	0.26	0	0.07	0	0	0	0	0	0	1	0
WWGM3771	05/07/2022 15:58 PM	0.49	0	0.05	0	0	0	0	0	0	1	0
WWGM3772	05/07/2022 16:45 PM	2.15	0.22	0.3	0	0	0	0	0	0	1	0
WWGM3773	05/07/2022 16:39 PM	0.52	0.01	0.14	0	0	0	0	0	0	1	0
WWGM3774	05/07/2022 16:00 PM	0.51	0	0.03	0	0	0	0	0	0	1	0
WWGM3775	05/07/2022 16:05 PM	0.55	0	0.03	0	0	0	0	0	0	1	0
WWGM3781	05/07/2022 16:25 PM	1.69	0.31	0.37	0	0	0	0	0	0	1	0
WWGM3789	05/07/2022 15:52 PM	0.69	0.01	0.06	0	0	0	0	0	0	1	0
WWGM3790	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3792	05/07/2022 15:50 PM	0.4	0.03	0.15	0	0	0	0	0	0	1	0
WWGM3801	05/07/2022 16:45 PM	1.94	0.4	0.44	0	0	0	0	0	0	1	0
WWGM3804	05/07/2022 16:15 PM	1.25	0.44	0.46	0	0	0	0	0	0	1	0
WWGM3807	05/07/2022 16:17 PM	1.77	0.21	0.35	0	0	0	0	0	0	1	0
WWGM3808	05/07/2022 16:22 PM	1.67	1.12	0.69	0	0.01	0.01	0.01	3.67	0.01	1	0
WWGM3821	05/07/2022 16:12 PM	1.32	0.34	0.72	0	0.01	0.01	1.19	0.01	0.01	1	0
WWGM3841	05/07/2022 16:38 PM	2.02	0.55	1	0	2.45	2.45	6.12	0.01	0.01	1	0
WWGM3842	05/07/2022 16:18 PM	2.04	0.46	0.44	0	0	0	0	0	0	1	0
WWGM3843	05/07/2022 16:18 PM	2.1	0.42	0.43	0	0	0	0	0	0	1	0
WWGM3844	05/07/2022 17:39 PM	2.14	0.46	0.62	0	0	0	0	0	0	1	0
WWGM3845	05/07/2022 16:20 PM	2.8	0.45	0.35	0	0	0	0	0	0	1	0
WWGM3846	05/07/2022 08:02 AM	0.21	0	0.36	0	0	0	0	0	0	1	0
WWGM3848	05/07/2022 16:44 PM	2.31	0.52	0.57	0	0	0	0	0	0	1	0
WWGM3853	05/07/2022 16:00 PM	1.4	0.14	0.26	0	0	0	0	0	0	1	0
WWGM3854	05/07/2022 16:02 PM	1.61	0.14	0.27	0	0	0	0	0	0	1	0
WWGM3855	05/07/2022 16:00 PM	1.41	0.18	0.3	0	0	0	0	0	0	1	0
WWGM3858	05/07/2022 16:00 PM	1.33	0.13	0.26	0	0	0	0	0	0	1	0
WWGM3859	05/07/2022 16:00 PM	1.54	0.14	0.24	0	0	0	0	0	0	1	0
WWGM3862	05/07/2022 16:00 PM	0.95	0.1	0.26	0	0	0	0	0	0	1	0
WWGM3863	05/07/2022 15:56 PM	1.19	0.09	0.2	0	0	0	0	0	0	1	0
WWGM3864	05/07/2022 15:55 PM	1.21	0.08	0.2	0	0	0	0	0	0	1	0
WWGM3865	05/07/2022 15:55 PM	0.89	0.05	0.17	0	0	0	0	0	0	1	0
WWGM3866	05/07/2022 15:55 PM	0.99	0.05	0.15	0	0	0	0	0	0	1	0
WWGM3867	05/07/2022 15:50 PM	0.56	0.02	0.12	0	0	0	0	0	0	1	0
WWGM3868	05/07/2022 17:02 PM	2.3	0.57	0.58	0	0	0	0	0	0	1	0
WWGM3869	05/07/2022 17:04 PM	2.2	0.53	0.6	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3870	05/07/2022 17:02 PM	2.26	0.43	0.58	0	0	0	0	0	0	1	0
WWGM3871	05/07/2022 17:13 PM	2.12	0.57	0.61	0	0	0	0	0	0	1	0
WWGM3872	05/07/2022 17:18 PM	2.07	0.54	0.63	0	0	0	0	0	0	1	0
WWGM3873	05/07/2022 17:22 PM	2	0.55	0.64	0	0	0	0	0	0	1	0
WWGM3874	05/07/2022 17:25 PM	1.97	0.67	0.65	0	0	0	0	0	0	1	0
WWGM3876	05/07/2022 15:50 PM	1.82	0.39	0.44	0	0	0	0	0	0	1	0
WWGM3877	05/07/2022 16:42 PM	3.08	0.89	0.57	0	0	0	0	0	0	1	0
WWGM3878	05/07/2022 16:40 PM	2.54	0.84	0.65	0	0	0	0	0	0	1	0
WWGM3882	05/07/2022 16:54 PM	1.29	0.5	0.73	0	0	0	0	0	0	1	0
WWGM3883	05/07/2022 15:50 PM	1.82	0.15	0.25	0	0	0	0	0	0	1	0
WWGM3884	05/07/2022 15:47 PM	1.65	0.17	0.27	0	0	0	0	0	0	1	0
WWGM3888	05/07/2022 16:53 PM	1.41	0.51	0.67	0	0	0	0	0	0	1	0
WWGM3889	05/07/2022 16:50 PM	1.48	0.46	0.64	0	0	0	0	0	0	1	0
WWGM3890	05/07/2022 16:48 PM	1.56	0.46	0.59	0	0	0	0	0	0	1	0
WWGM3891	05/07/2022 16:46 PM	1.72	0.44	0.55	0	0	0	0	0	0	1	0
WWGM3892	05/07/2022 15:51 PM	1.26	0.08	0.18	0	0	0	0	0	0	1	0
WWGM3893	05/07/2022 15:50 PM	0.93	0.06	0.18	0	0	0	0	0	0	1	0
WWGM3896	05/07/2022 15:55 PM	1.55	0.15	0.25	0	0	0	0	0	0	1	0
WWGM3897	05/07/2022 15:55 PM	1.55	0.16	0.26	0	0	0	0	0	0	1	0
WWGM3898	05/07/2022 15:55 PM	1.28	0.11	0.3	0	0	0	0	0	0	1	0
WWGM3899	05/07/2022 15:55 PM	1.75	0.19	0.27	0	0	0	0	0	0	1	0
WWGM3915	05/07/2022 16:40 PM	1.88	0.43	0.5	0	0	0	0	0	0	1	0
WWGM3916	05/07/2022 16:45 PM	1.83	0.46	0.52	0	0	0	0	0	0	1	0
WWGM3966	05/07/2022 15:52 PM	1.72	0.15	0.29	0	0	0	0	0	0	1	0
WWGM3967	05/07/2022 15:55 PM	2.38	0.23	0.31	0	0	0	0	0	0	1	0
WWGM3968	05/07/2022 15:54 PM	1.87	0.3	0.36	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM3969	05/07/2022 15:51 PM	1.12	0.19	0.39	0	0	0	0	0	0	1	0
WWGM3970	05/07/2022 15:05 PM	1.81	0.07	0.14	0	0	0	0	0	0	1	0
WWGM3983	05/07/2022 15:50 PM	1.77	0.33	0.4	0	0	0	0	0	0	1	0
WWGM3984	05/07/2022 15:50 PM	1.8	0.35	0.41	0	0	0	0	0	0	1	0
WWGM3986	05/07/2022 15:52 PM	1.76	0.37	0.44	0	0	0	0	0	0	1	0
WWGM3987	05/07/2022 15:53 PM	2.08	0.39	0.4	0	0	0	0	0	0	1	0
WWGM3990	05/07/2022 15:50 PM	1.94	0.33	0.38	0	0	0	0	0	0	1	0
WWGM3991	05/07/2022 15:50 PM	1.72	0.32	0.41	0	0	0	0	0	0	1	0
WWGM3992	05/07/2022 15:50 PM	1.68	0.2	0.29	0	0	0	0	0	0	1	0
WWGM3994	05/07/2022 15:50 PM	1.69	0.35	0.44	0	0	0	0	0	0	1	0
WWGM3999	05/07/2022 15:50 PM	1.29	0.17	0.31	0	0	0	0	0	0	1	0
WWGM4028	05/07/2022 16:21 PM	3.24	1.12	0.87	0	0.01	0.01	0.01	4.03	0.01	1	0
WWGM4029	05/07/2022 16:21 PM	2.96	1.01	0.87	0	0.01	0.01	0.01	0.53	0.01	1	0
WWGM4030	05/07/2022 16:16 PM	3.04	1.01	0.84	0	0.01	0.01	0.01	0.7	0.01	1	0
WWGM4031	05/07/2022 16:21 PM	3.33	1.16	1	0	0.01	1.97	0.01	4.42	0.01	1	0
WWGM4032_1	05/07/2022 16:20 PM	3.12	1.05	1	0	2.41	2.41	2.75	1.68	1.62	1	0
WWGM4032_2	05/07/2022 16:21 PM	3.33	1.16	1	0	1.97	2.75	1.97	4.42	1.97	1	0
WWGM4033	05/07/2022 16:20 PM	3.29	1.05	1	0	1.71	1.71	2.41	1.76	1.43	1	0
WWGM4042	05/07/2022 16:41 PM	2.74	0.71	0.79	0	0	0	0	0	0	1	0
WWGM4043	05/07/2022 16:41 PM	2.62	0.68	0.77	0	0	0	0	0	0	1	0
WWGM4044	05/07/2022 16:27 PM	2.56	0.69	0.83	0	0	0	0	0	0	1	0
WWGM4046	05/07/2022 16:05 PM	0.63	0.03	0.13	0	0	0	0	0	0	1	0
WWGM4047	05/07/2022 16:31 PM	2.53	0.78	0.81	0	0	0	0	0	0	1	0
WWGM4051	05/07/2022 16:35 PM	2.48	0.73	0.78	0	0	0	0	0	0	1	0
WWGM4052	05/07/2022 16:34 PM	2.46	0.78	0.77	0	0	0	0	0	0	1	0
WWGM4053	05/07/2022 16:40 PM	2.43	0.79	0.73	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM4054	05/07/2022 16:36 PM	2.45	0.76	0.75	0	0	0	0	0	0	1	0
WWGM4055	05/07/2022 16:47 PM	2.46	0.65	0.71	0	0	0	0	0	0	1	0
WWGM4056	05/07/2022 16:53 PM	2.45	0.8	0.67	0	0	0	0	0	0	1	0
WWGM4057	05/07/2022 16:52 PM	2.46	0.74	0.68	0	0	0	0	0	0	1	0
WWGM4058	05/07/2022 16:48 PM	2.48	0.79	0.69	0	0	0	0	0	0	1	0
WWGM4068	05/07/2022 16:51 PM	2.38	0.75	0.65	0	0	0	0	0	0	1	0
WWGM4070	05/07/2022 16:53 PM	2.39	0.79	0.66	0	0	0	0	0	0	1	0
WWGM4071	05/07/2022 16:52 PM	2.39	0.73	0.65	0	0	0	0	0	0	1	0
WWGM4073	05/07/2022 16:53 PM	2.4	0.75	0.66	0	0	0	0	0	0	1	0
WWGM4084	05/07/2022 15:50 PM	1.99	0.42	0.69	0	0	0	0	0	0	1	0
WWGM4086	05/07/2022 16:54 PM	2.4	0.77	0.66	0	0	0	0	0	0	1	0
WWGM4088	05/07/2022 16:52 PM	2.44	0.74	0.67	0	0	0	0	0	0	1	0
WWGM4100	05/07/2022 11:00 AM	2.53	0.39	0.57	0	0	0	0	0	0	1	0
WWGM4101	05/07/2022 16:49 PM	1.89	0.25	0.52	0	0	0	0	0	0	1	0
WWGM4111	05/07/2022 15:50 PM	1.8	0.36	0.42	0	0	0	0	0	0	1	0
WWGM4130	05/07/2022 16:00 PM	1.44	0.2	0.28	0	0	0	0	0	0	1	0
WWGM4131	05/07/2022 17:05 PM	2.57	0.95	0.71	0	0	0	0	0	0	1	0
WWGM4132	05/07/2022 16:05 PM	0.91	0.05	0.16	0	0	0	0	0	0	1	0
WWGM4135	05/07/2022 16:54 PM	3.11	7.76	0.71	0	0.01	0.01	0.01	85.24	0.01	1	0
WWGM4136	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM4145	05/07/2022 15:05 PM	0.68	0.02	0.38	0	0	0	0	0	0	1	0
WWGM4462	05/07/2022 16:00 PM	0.62	0.01	0.06	0	0	0	0	0	0	1	0
WWGM4464	05/07/2022 16:00 PM	0.67	0.01	0.06	0	0	0	0	0	0	1	0
WWGM4465	05/07/2022 16:00 PM	0.48	0.01	0.11	0	0	0	0	0	0	1	0
WWGM4466	05/07/2022 16:00 PM	0.94	0.03	0.11	0	0	0	0	0	0	1	0
WWGM4467	05/07/2022 16:00 PM	0.82	0.02	0.09	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM4469	05/07/2022 16:00 PM	0.7	0.01	0.07	0	0	0	0	0	0	1	0
WWGM4475	05/07/2022 15:55 PM	0.8	0.02	0.08	0	0	0	0	0	0	1	0
WWGM4476	05/07/2022 15:55 PM	0.87	0.02	0.1	0	0	0	0	0	0	1	0
WWGM4477	05/07/2022 15:57 PM	0.57	0.02	0.14	0	0	0	0	0	0	1	0
WWGM4478	05/07/2022 16:00 PM	1.1	0.05	0.14	0	0	0	0	0	0	1	0
WWGM4839	05/07/2022 16:53 PM	2.46	0.7	0.86	0	0	0	0	0	0	1	0
WWGM4861	05/07/2022 16:31 PM	2.51	0.68	0.54	0	0	0	0	0	0	1	0
WWGM4862	05/07/2022 16:29 PM	2.15	0.68	0.61	0	0	0	0	0	0	1	0
WWGM4863	05/07/2022 16:28 PM	2.18	0.68	0.61	0	0	0	0	0	0	1	0
WWGM4864	05/07/2022 16:26 PM	2.18	0.68	0.61	0	0	0	0	0	0	1	0
WWGM4865	05/07/2022 16:24 PM	2.18	0.68	0.61	0	0	0	0	0	0	1	0
WWGM4866	05/07/2022 16:22 PM	2.12	0.65	0.6	0	0	0	0	0	0	1	0
WWGM4875	05/07/2022 16:31 PM	2.27	0.69	0.59	0	0	0	0	0	0	1	0
WWGM4876	05/07/2022 16:00 PM	1.27	0.18	0.28	0	0	0	0	0	0	1	0
WWGM4880	05/07/2022 16:00 PM	1.05	0.04	0.13	0	0	0	0	0	0	1	0
WWGM4881	05/07/2022 15:55 PM	0.67	0.02	0.13	0	0	0	0	0	0	1	0
WWGM4883	05/07/2022 16:00 PM	0.79	0.01	0.08	0	0	0	0	0	0	1	0
WWGM4890	05/07/2022 16:10 PM	1.27	0.14	0.27	0	0	0	0	0	0	1	0
WWGM4891	05/07/2022 13:48 PM	3.35	0.66	0.9	0	0	0	0	0	0	1	0
WWGM5166	05/07/2022 16:02 PM	0.16	0.6	0.35	0	0	0	0	0	0	1	0
WWGM5167	05/07/2022 16:04 PM	0.21	0.84	0.33	0	0	0	0	0	0	1	0
WWGM5172	05/07/2022 15:55 PM	0.67	0.01	0.06	0	0	0	0	0	0	1	0
WWGM5176	05/07/2022 15:50 PM	0.9	0.02	0.1	0	0	0	0	0	0	1	0
WWGM5187	05/07/2022 15:55 PM	0.58	0.01	0.08	0	0	0	0	0	0	1	0
WWGM5188	05/07/2022 16:00 PM	0.7	0.01	0.07	0	0	0	0	0	0	1	0
WWGM5192	05/07/2022 15:50 PM	1.06	0.05	0.15	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM5193	05/07/2022 15:51 PM	1.06	0.05	0.15	0	0	0	0	0	0	1	0
WWGM5194	05/07/2022 15:53 PM	1.01	0.05	0.16	0	0	0	0	0	0	1	0
WWGM5195	05/07/2022 15:54 PM	1.15	0.05	0.15	0	0	0	0	0	0	1	0
WWGM5196	05/07/2022 15:55 PM	0.99	0.05	0.17	0	0	0	0	0	0	1	0
WWGM5197	05/07/2022 15:56 PM	1.16	0.05	0.15	0	0	0	0	0	0	1	0
WWGM5201	05/07/2022 15:50 PM	1.15	0.08	0.21	0	0	0	0	0	0	1	0
WWGM5203	05/07/2022 16:40 PM	2.45	0.85	0.67	0	0	0	0	0	0	1	0
WWGM5208	05/07/2022 16:05 PM	1.16	0.16	0.25	0	0	0	0	0	0	1	0
WWGM5209	05/07/2022 15:56 PM	2.19	0.16	0.33	0	0	0	0	0	0	1	0
WWGM5212	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM5213	05/07/2022 15:00 PM	0.06	0	0.11	0	0	0	0	0	0	1	0
WWGM5214	05/07/2022 15:00 PM	1.19	0.08	0.19	0	0	0	0	0	0	1	0
WWGM5215	05/07/2022 15:00 PM	1.15	0.08	0.19	0	0	0	0	0	0	1	0
WWGM5216	05/07/2022 15:01 PM	1.14	0.08	0.19	0	0	0	0	0	0	1	0
WWGM5217	05/07/2022 15:03 PM	1.16	0.08	0.19	0	0	0	0	0	0	1	0
WWGM5223	05/07/2022 15:55 PM	1.5	0.17	0.28	0	0	0	0	0	0	1	0
WWGM5224	05/07/2022 15:56 PM	1.47	0.17	0.28	0	0	0	0	0	0	1	0
WWGM5238	05/07/2022 16:01 PM	1.47	0.16	0.8	0	0	0	0	0	0	1	0
WWGM5239	05/07/2022 15:55 PM	1.5	0.21	0.36	0	0	0	0	0	0	1	0
WWGM5241	05/07/2022 15:57 PM	1.34	0.18	0.32	0	0	0	0	0	0	1	0
WWGM5245	05/07/2022 15:50 PM	1.59	0.24	0.35	0	0	0	0	0	0	1	0
WWGM5246	05/07/2022 15:50 PM	1.09	0.17	0.35	0	0	0	0	0	0	1	0
WWGM5247	05/07/2022 15:59 PM	1.29	0.21	0.57	0	0	0	0	0	0	1	0
WWGM5251	05/07/2022 15:50 PM	1.34	0.17	0.31	0	0	0	0	0	0	1	0
WWGM5252	05/07/2022 15:50 PM	1.52	0.27	0.39	0	0	0	0	0	0	1	0
WWGM5284	05/07/2022 15:50 PM	1.32	0.08	0.18	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM5285	05/07/2022 15:50 PM	1.42	0.1	0.25	0	0	0	0	0	0	1	0
WWGM5288	05/07/2022 15:50 PM	1.3	0.08	0.18	0	0	0	0	0	0	1	0
WWGM5308	05/07/2022 15:50 PM	0.88	0.02	0.08	0	0	0	0	0	0	1	0
WWGM5340	05/07/2022 15:50 PM	0.86	0.02	0.09	0	0	0	0	0	0	1	0
WWGM5341	05/07/2022 16:10 PM	0.57	0.26	0.43	0	0	0	0	0	0	1	0
WWGM5343	05/07/2022 15:54 PM	0.48	0.08	0.29	0	0	0	0	0	0	1	0
WWGM5344	05/07/2022 16:05 PM	0.29	0.02	0.22	0	0	0	0	0	0	1	0
WWGM5352	05/07/2022 16:00 PM	0.95	0.16	0.31	0	0	0	0	0	0	1	0
WWGM5357	05/07/2022 15:50 PM	4.06	0.27	0.25	0	0	0	0	0	0	1	0
WWGM5358	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM5360	05/07/2022 16:08 PM	0.67	0.22	0.55	0	0	0	0	0	0	1	0
WWGM5363	05/07/2022 16:30 PM	2.26	0.64	0.73	0	0	0	0	0	0	1	0
WWGM5374	05/07/2022 16:14 PM	1.49	0.65	0.62	0	0	0	0	0	0	1	0
WWGM5395	05/07/2022 16:15 PM	1.26	0.07	0.18	0	0	0	0	0	0	1	0
WWGM5396	05/07/2022 16:15 PM	1.93	0.16	0.27	0	0	0	0	0	0	1	0
WWGM5397	05/07/2022 16:17 PM	1.83	0.16	0.28	0	0	0	0	0	0	1	0
WWGM5398	05/07/2022 16:15 PM	1.96	0.35	0.39	0	0	0	0	0	0	1	0
WWGM5399	05/07/2022 16:15 PM	1.61	0.3	0.41	0	0	0	0	0	0	1	0
WWGM5418	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM5419	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM5420	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM5421	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM5422	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM5423	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM5424	05/07/2022 15:55 PM	2.82	0.45	0.37	0	0	0	0	0	0	1	0
WWGM5425	05/07/2022 15:57 PM	3.11	0.28	0.44	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM5428	05/07/2022 15:51 PM	1.89	0.21	0.36	0	0	0	0	0	0	1	0
WWGM5430	05/07/2022 15:55 PM	1.32	0.24	0.32	0	0	0	0	0	0	1	0
WWGM5435	05/07/2022 15:54 PM	1.35	0.22	0.32	0	0	0	0	0	0	1	0
WWGM5437	05/07/2022 15:50 PM	1.3	0.16	0.3	0	0	0	0	0	0	1	0
WWGM5440	05/05/2022 00:00 AM	0	0	0.06	0	0	0	0	0	0	1	0.22
WWGM5443	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM5444	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM5447	05/07/2022 16:00 PM	1.06	0.05	0.14	0	0	0	0	0	0	1	0
WWGM5448	05/07/2022 16:00 PM	0.66	0.03	0.15	0	0	0	0	0	0	1	0
WWGM5449	05/07/2022 16:00 PM	0.86	0.03	0.12	0	0	0	0	0	0	1	0
WWGM5450	05/07/2022 16:00 PM	1.07	0.06	0.17	0	0	0	0	0	0	1	0
WWGM5451	05/07/2022 16:00 PM	1.16	0.06	0.15	0	0	0	0	0	0	1	0
WWGM5452	05/07/2022 16:00 PM	0.96	0.03	0.11	0	0	0	0	0	0	1	0
WWGM5453	05/07/2022 15:55 PM	0.82	0.02	0.08	0	0	0	0	0	0	1	0
WWGM5462	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM5463	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM5465	05/07/2022 15:02 PM	1.38	0.08	0.18	0	0	0	0	0	0	1	0
WWGM5466	05/07/2022 15:01 PM	1.46	0.07	0.17	0	0	0	0	0	0	1	0
WWGM5467	05/07/2022 15:00 PM	1.45	0.07	0.17	0	0	0	0	0	0	1	0
WWGM5468	05/07/2022 15:00 PM	1.38	0.07	0.18	0	0	0	0	0	0	1	0
WWGM5469	05/07/2022 15:00 PM	1.45	0.06	0.17	0	0	0	0	0	0	1	0
WWGM5475	05/07/2022 17:01 PM	2.95	0.68	0.61	0	0	0	0	0	0	1	0
WWGM5476	05/07/2022 16:50 PM	2.87	0.67	0.6	0	0	0	0	0	0	1	0
WWGM5477	05/07/2022 16:48 PM	2.89	0.67	0.6	0	0	0	0	0	0	1	0
WWGM5478	05/07/2022 16:44 PM	2.78	0.64	0.59	0	0	0	0	0	0	1	0
WWGM5479	05/07/2022 16:41 PM	2.84	0.64	0.58	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM5480	05/07/2022 16:39 PM	2.84	0.64	0.58	0	0	0	0	0	0	1	0
WWGM5481	05/07/2022 16:36 PM	2.55	0.53	0.55	0	0	0	0	0	0	1	0
WWGM5482	05/07/2022 16:34 PM	2.7	0.53	0.52	0	0	0	0	0	0	1	0
WWGM5483	05/07/2022 16:32 PM	2.7	0.53	0.52	0	0	0	0	0	0	1	0
WWGM5484	05/07/2022 16:30 PM	2.71	0.53	0.52	0	0	0	0	0	0	1	0
WWGM5485	05/07/2022 16:27 PM	2.71	0.53	0.51	0	0	0	0	0	0	1	0
WWGM5486	05/07/2022 16:25 PM	2.71	0.52	0.51	0	0	0	0	0	0	1	0
WWGM5487	05/07/2022 16:23 PM	2.7	0.53	0.52	0	0	0	0	0	0	1	0
WWGM5488	05/07/2022 16:21 PM	2.7	0.53	0.52	0	0	0	0	0	0	1	0
WWGM5489	05/07/2022 16:18 PM	1.84	0.28	0.44	0	0	0	0	0	0	1	0
WWGM5490	05/07/2022 16:14 PM	2	0.35	0.39	0	0	0	0	0	0	1	0
WWGM5491	05/07/2022 16:15 PM	1.84	0.35	0.42	0	0	0	0	0	0	1	0
WWGM5493	05/07/2022 16:02 PM	2.28	0.35	0.41	0	0	0	0	0	0	1	0
WWGM5519	05/07/2022 17:39 PM	5.51	1.05	0.57	0	0.01	0.01	0.01	4.19	0.01	1	0
WWGM5520	05/07/2022 17:38 PM	4.59	0.89	0.64	0	0	0	0	0	0	1	0
WWGM5521	05/07/2022 17:37 PM	4.12	0.88	0.71	0	0	0	0	0	0	1	0
WWGM5522	05/07/2022 17:35 PM	4.01	0.89	0.73	0	0	0	0	0	0	1	0
WWGM5523	05/07/2022 16:03 PM	2.33	0.25	0.29	0	0	0	0	0	0	1	0
WWGM5524	05/07/2022 17:37 PM	3.86	0.85	0.72	0	0	0	0	0	0	1	0
WWGM5525	05/07/2022 17:35 PM	3.92	0.85	0.71	0	0	0	0	0	0	1	0
WWGM5526	05/07/2022 17:33 PM	3.93	0.85	0.71	0	0	0	0	0	0	1	0
WWGM5527	05/07/2022 17:32 PM	3.94	0.85	0.71	0	0	0	0	0	0	1	0
WWGM5530	05/07/2022 17:36 PM	3.87	0.83	0.7	0	0	0	0	0	0	1	0
WWGM5533	05/07/2022 17:34 PM	3.9	0.82	0.69	0	0	0	0	0	0	1	0
WWGM5534	05/07/2022 17:32 PM	3.92	0.82	0.69	0	0	0	0	0	0	1	0
WWGM5535	05/07/2022 17:31 PM	3.9	0.84	0.69	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM5537	05/07/2022 15:50 PM	0.73	0.01	0.07	0	0	0	0	0	0	1	0
WWGM5538	05/07/2022 17:29 PM	3.91	0.8	0.69	0	0	0	0	0	0	1	0
WWGM5539	05/07/2022 20:00 PM	0.84	0.03	0.84	0	0.01	0.01	3.3	0.01	0.01	1	0
WWGM5541	05/07/2022 17:40 PM	3.46	1.29	0.73	0	0.01	0.01	0.01	8.98	0.01	1	0
WWGM5543	05/07/2022 15:50 PM	0.88	0.01	0.07	0	0	0	0	0	0	1	0
WWGM5544	05/07/2022 17:38 PM	3.12	1.25	0.81	0	0.01	0.01	0.01	8.03	0.01	1	0
WWGM5545	05/07/2022 17:35 PM	2.94	1.29	0.87	0	0.01	0.01	0.01	8.88	0.01	1	0
WWGM5547	05/07/2022 15:50 PM	2.4	0.06	0.17	0	0	0	0	0	0	1	0
WWGM5548	05/07/2022 17:33 PM	2.83	1.23	0.91	0	0.01	0.01	0.01	7.51	0.01	1	0
WWGM5549	05/07/2022 17:32 PM	2.75	1.33	0.96	0	0.01	0.01	0.01	9.66	0.01	1	0
WWGM5551	05/07/2022 16:31 PM	2.39	0.46	0.3	0	0	0	0	0	0	1	0
WWGM5552	05/07/2022 17:45 PM	2.57	1.32	0.99	0	0.01	1.83	0.01	9.45	0.01	1	0
WWGM5553	05/07/2022 17:44 PM	2.56	1.12	1	0	1.83	2.44	1.83	5.66	1.83	1	0
WWGM5556	05/07/2022 17:44 PM	2.44	1.13	1	0	2.44	2.89	2.44	5.64	2.44	1	0
WWGM5601	05/07/2022 16:09 PM	2.48	0.74	0.58	0	0	0	0	0	0	1	0
WWGM5602	05/07/2022 16:05 PM	2.09	0.74	0.67	0	0	0	0	0	0	1	0
WWGM5603	05/07/2022 16:02 PM	2.36	0.61	0.54	0	0	0	0	0	0	1	0
WWGM5617	05/07/2022 16:00 PM	0.47	0.06	0.4	0	0	0	0	0	0	1	0
WWGM5618	05/07/2022 16:00 PM	1.09	0.06	0.17	0	0	0	0	0	0	1	0
WWGM5619	05/07/2022 15:55 PM	1.09	0.06	0.16	0	0	0	0	0	0	1	0
WWGM5620	05/07/2022 16:00 PM	0.77	0.04	0.17	0	0	0	0	0	0	1	0
WWGM5633	05/07/2022 15:50 PM	1.5	0.33	0.33	0	0	0	0	0	0	1	0
WWGM5647	05/07/2022 15:55 PM	1.32	0.09	0.19	0	0	0	0	0	0	1	0
WWGM5648	05/07/2022 15:50 PM	1.06	0.07	0.2	0	0	0	0	0	0	1	0
WWGM5649	05/07/2022 15:50 PM	1.09	0.07	0.18	0	0	0	0	0	0	1	0
WWGM5650	05/07/2022 15:50 PM	1.24	0.17	0.26	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM5679	05/07/2022 15:50 PM	0.74	0.05	0.2	0	0	0	0	0	0	1	0
WWGM5680	05/07/2022 15:55 PM	1.22	0.13	0.27	0	0	0	0	0	0	1	0
WWGM5681	05/07/2022 15:55 PM	1.28	0.18	0.33	0	0	0	0	0	0	1	0
WWGM5697	05/07/2022 15:53 PM	1.47	0.15	0.25	0	0	0	0	0	0	1	0
WWGM5700	05/05/2022 00:00 AM	0	0	0.03	0	0	0	0	0	0	1	0
WWGM5701	05/07/2022 15:45 PM	0.65	0.02	0.11	0	0	0	0	0	0	1	0
WWGM5702	05/07/2022 15:45 PM	0.11	0	0.08	0	0	0	0	0	0	1	0
WWGM5703	05/07/2022 15:45 PM	0.67	0.03	0.16	0	0	0	0	0	0	1	0
WWGM5704	05/07/2022 15:45 PM	0.4	0.02	0.14	0	0	0	0	0	0	1	0
WWGM5706	05/07/2022 15:45 PM	1.23	0.08	0.19	0	0	0	0	0	0	1	0
WWGM5721	05/07/2022 15:56 PM	1.72	5.45	0.53	0	0.01	0.01	0.01	70.91	0.01	1	0
WWGM5745	05/07/2022 15:50 PM	1.32	0.11	0.24	0	0	0	0	0	0	1	0
WWGM5746	05/07/2022 15:50 PM	1.35	0.13	0.24	0	0	0	0	0	0	1	0
WWGM5754	05/07/2022 15:50 PM	1.28	0.08	0.18	0	0	0	0	0	0	1	0
WWGM5776	05/07/2022 15:55 PM	1.98	0.28	0.35	0	0	0	0	0	0	1	0
WWGM5777	05/07/2022 15:55 PM	1.64	0.27	0.37	0	0	0	0	0	0	1	0
WWGM5807	05/07/2022 17:42 PM	3.24	1.01	0.68	0	0.01	0.01	0.01	1.32	0.01	1	0
WWGM5808	05/07/2022 17:41 PM	3.46	1.31	0.64	0	0.01	0.01	0.01	7.77	0.01	1	0
WWGM5809	05/07/2022 17:41 PM	3.52	1.24	0.63	0	0.01	0.01	0.01	6.63	0.01	1	0
WWGM5810	05/07/2022 17:30 PM	2.28	0.55	0.62	0	0	0	0	0	0	1	0
WWGM5811	05/07/2022 17:30 PM	2.32	0.56	0.61	0	0	0	0	0	0	1	0
WWGM5814	05/07/2022 16:00 PM	2.09	0.64	0.6	0	0	0	0	0	0	1	0
WWGM5816	05/07/2022 15:55 PM	0.61	0.02	0.1	0	0	0	0	0	0	1	0
WWGM5817	05/07/2022 15:55 PM	0.75	0.01	0.07	0	0	0	0	0	0	1	0
WWGM5819	05/07/2022 15:55 PM	0.54	0	0.05	0	0	0	0	0	0	1	0
WWGM5820	05/07/2022 15:58 PM	0.87	0.02	0.1	0	0	0	0	0	0	1	0

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Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM5825	05/07/2022 16:00 PM	1.02	0.04	0.12	0	0	0	0	0	0	1	0
WWGM5827	05/07/2022 15:55 PM	0.82	0.03	0.13	0	0	0	0	0	0	1	0
WWGM5832	05/07/2022 15:55 PM	0.53	0	0.04	0	0	0	0	0	0	1	0
WWGM5833	05/07/2022 15:55 PM	0.6	0.02	0.11	0	0	0	0	0	0	1	0
WWGM5834	05/07/2022 15:55 PM	0.32	0	0.07	0	0	0	0	0	0	1	0
WWGM5853	05/07/2022 15:56 PM	0.83	0.05	0.33	0	0	0	0	0	0	1	0
WWGM5859	05/07/2022 15:50 PM	0.48	0.01	0.1	0	0	0	0	0	0	1	0
WWGM5860	05/07/2022 15:55 PM	0.95	0.03	0.11	0	0	0	0	0	0	1	0
WWGM5862	05/07/2022 15:55 PM	0.84	0.03	0.13	0	0	0	0	0	0	1	0
WWGM5863	05/07/2022 15:57 PM	1.04	0.04	0.13	0	0	0	0	0	0	1	0
WWGM5865	05/07/2022 16:00 PM	0.39	0.01	0.13	0	0	0	0	0	0	1	0
WWGM5870	05/07/2022 16:00 PM	0.73	0.01	0.07	0	0	0	0	0	0	1	0
WWGM5871	05/07/2022 15:50 PM	0.59	0.01	0.15	0	0	0	0	0	0	1	0
WWGM5872	05/07/2022 16:20 PM	1.27	0.06	0.18	0	0	0	0	0	0	1	0
WWGM5875	05/07/2022 16:20 PM	0.93	0.01	0.07	0	0	0	0	0	0	1	0
WWGM5876	05/05/2022 00:00 AM	0	0	0.04	0	0	0	0	0	0	1	0
WWGM5877	05/07/2022 16:20 PM	1	0.03	0.12	0	0	0	0	0	0	1	0
WWGM5878	05/07/2022 16:20 PM	1.26	0.09	0.23	0	0	0	0	0	0	1	0
WWGM5879	05/07/2022 16:20 PM	1.4	0.08	0.2	0	0	0	0	0	0	1	0
WWGM5881	05/07/2022 16:15 PM	0.89	0.02	0.1	0	0	0	0	0	0	1	0
WWGM5884	05/07/2022 16:15 PM	0.77	0.01	0.08	0	0	0	0	0	0	1	0
WWGM5888	05/07/2022 16:16 PM	0.99	0.03	0.12	0	0	0	0	0	0	1	0
WWGM5889	05/07/2022 16:23 PM	1.48	0.13	0.23	0	0	0	0	0	0	1	0
WWGM5890	05/07/2022 16:20 PM	1	0.03	0.12	0	0	0	0	0	0	1	0
WWGM5891	05/07/2022 16:20 PM	0.84	0.02	0.09	0	0	0	0	0	0	1	0
WWGM5892	05/07/2022 16:15 PM	0.4	0.01	0.08	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM5894	05/07/2022 15:50 PM	1.86	0.38	0.43	0	0	0	0	0	0	1	0
WWGM5921	05/07/2022 15:54 PM	1.23	0.5	0.77	0	0.01	0.01	7.73	0.01	0.01	1	0
WWGM5922	05/07/2022 15:57 PM	2	0.5	0.52	0	0	0	0	0	0	1	0
WWGM5923	05/07/2022 15:55 PM	2.04	0.48	0.49	0	0	0	0	0	0	1	0
WWGM5924	05/07/2022 15:54 PM	1.3	0.32	0.5	0	0	0	0	0	0	1	0
WWGM5925	05/07/2022 15:51 PM	1.79	0.32	0.39	0	0	0	0	0	0	1	0
WWGM5926	05/07/2022 15:50 PM	1.79	0.32	0.39	0	0	0	0	0	0	1	0
WWGM5928	05/07/2022 09:00 AM	1.21	0.02	0.78	0	0	0	0	0	0	1	0
WWGM5929	05/07/2022 16:55 PM	2.67	1.11	0.79	0	0.01	0.01	0.01	3.34	0.01	1	0
WWGM5930	05/07/2022 16:53 PM	2.55	1.11	0.83	0	0.01	0.01	0.01	3.21	0.01	1	0
WWGM5931	05/07/2022 16:53 PM	2.2	0.96	0.83	0	0	0	0	0	0	1	0
WWGM5932	05/07/2022 16:51 PM	2.22	1.1	0.82	0	0.01	0.01	0.01	3.16	0.01	1	0
WWGM5933	05/07/2022 16:40 PM	1.47	0.22	0.67	0	0	0	0	0	0	1	0
WWGM5934	05/07/2022 16:15 PM	0.48	0.01	0.08	0	0	0	0	0	0	1	0
WWGM5935	05/07/2022 16:15 PM	0.77	0.01	0.05	0	0	0	0	0	0	1	0
WWGM5936	05/07/2022 16:15 PM	0.75	0.02	0.12	0	0	0	0	0	0	1	0
WWGM5937	05/07/2022 16:15 PM	0.45	0.01	0.06	0	0	0	0	0	0	1	0
WWGM5938	05/07/2022 16:20 PM	0.39	0.01	0.09	0	0	0	0	0	0	1	0
WWGM5939	05/07/2022 16:15 PM	0.67	0	0.04	0	0	0	0	0	0	1	0
WWGM5940	05/07/2022 16:20 PM	1.03	0.03	0.11	0	0	0	0	0	0	1	0
WWGM5941	05/07/2022 16:20 PM	0.65	0.04	0.17	0	0	0	0	0	0	1	0
WWGM5942	05/07/2022 16:20 PM	0.82	0.02	0.15	0	0	0	0	0	0	1	0
WWGM5943	05/07/2022 16:20 PM	1.14	0.09	0.22	0	0	0	0	0	0	1	0
WWGM5946	05/07/2022 16:25 PM	1.49	0.11	0.22	0	0	0	0	0	0	1	0
WWGM5947	05/07/2022 16:15 PM	0.52	0.01	0.07	0	0	0	0	0	0	1	0
WWGM5949	05/07/2022 16:15 PM	0.6	0.02	0.1	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM5951	05/07/2022 16:33 PM	1.63	0.22	0.44	0	0	0	0	0	0	1	0
WWGM5953	05/07/2022 16:30 PM	1.76	0.26	0.35	0	0	0	0	0	0	1	0
WWGM5955	05/07/2022 16:15 PM	1.08	0.03	0.12	0	0	0	0	0	0	1	0
WWGM5956	05/07/2022 16:20 PM	1.26	0.03	0.12	0	0	0	0	0	0	1	0
WWGM5957	05/07/2022 16:20 PM	0.87	0.07	0.22	0	0	0	0	0	0	1	0
WWGM5958	05/07/2022 16:22 PM	1.47	0.13	0.23	0	0	0	0	0	0	1	0
WWGM5959	05/07/2022 16:28 PM	1.71	0.26	0.35	0	0	0	0	0	0	1	0
WWGM5961	05/07/2022 16:27 PM	1.5	0.21	0.33	0	0	0	0	0	0	1	0
WWGM5962	05/07/2022 16:15 PM	1.06	0.02	0.09	0	0	0	0	0	0	1	0
WWGM5963	05/07/2022 16:27 PM	1.97	0.27	0.32	0	0	0	0	0	0	1	0
WWGM5964	05/07/2022 16:28 PM	1.96	0.36	0.39	0	0	0	0	0	0	1	0
WWGM5965	05/07/2022 16:20 PM	1.16	0.06	0.15	0	0	0	0	0	0	1	0
WWGM5966	05/07/2022 16:25 PM	1.54	0.29	0.4	0	0	0	0	0	0	1	0
WWGM5967	05/07/2022 16:25 PM	1.52	0.14	0.24	0	0	0	0	0	0	1	0
WWGM5968	05/07/2022 16:25 PM	1.52	0.14	0.24	0	0	0	0	0	0	1	0
WWGM5969	05/07/2022 16:23 PM	1.11	0.16	0.33	0	0	0	0	0	0	1	0
WWGM5970	05/07/2022 16:45 PM	0.49	0	0.02	0	0	0	0	0	0	1	0
WWGM5971	05/07/2022 16:21 PM	1.35	0.14	0.26	0	0	0	0	0	0	1	0
WWGM5972	05/07/2022 16:20 PM	0.31	0	0.03	0	0	0	0	0	0	1	0
WWGM5973	05/07/2022 16:19 PM	1.98	0.18	0.27	0	0	0	0	0	0	1	0
WWGM5976	05/07/2022 16:40 PM	2.17	0.98	0.89	0	0	0	0	0	0	1	0
WWGM5977	05/07/2022 16:37 PM	2.09	1.08	0.94	0	0.01	0.01	0.01	2.58	0.01	1	0
WWGM5980	05/07/2022 15:55 PM	0.44	0.05	0.17	0	0	0	0	0	0	1	0
WWGM5985	05/07/2022 16:04 PM	0.87	0.18	0.28	0	0	0	0	0	0	1	0
WWGM5987	05/07/2022 16:03 PM	0.74	0.24	0.34	0	0	0	0	0	0	1	0
WWGM5988	05/07/2022 16:05 PM	1.2	0.28	0.45	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM5990	05/07/2022 16:09 PM	1.17	1.06	0.75	0	0.01	0.01	0.01	2.09	0.01	1	0
WWGM5992	05/07/2022 15:50 PM	0.69	0.04	0.15	0	0	0	0	0	0	1	0
WWGM5993	05/07/2022 16:07 PM	1.93	0.43	0.46	0	0	0	0	0	0	1	0
WWGM5995	05/07/2022 16:14 PM	0.92	0.26	0.31	0	0	0	0	0	0	1	0
WWGM5996	05/07/2022 17:12 PM	2.74	0.84	0.76	0	0	0	0	0	0	1	0
WWGM5997	05/07/2022 16:36 PM	2.39	0.74	0.89	0	0	0	0	0	0	1	0
WWGM5998	05/07/2022 16:31 PM	2.18	0.6	0.76	0	0	0	0	0	0	1	0
WWGM6000	05/07/2022 17:41 PM	3.41	0.73	0.65	0	0	0	0	0	0	1	0
WWGM6002	05/08/2022 00:34 AM	0.08	0.01	1	0	82.26	82.26	92.19	0.01	0.01	1	0
WWGM6003	05/07/2022 16:42 PM	2.4	1.24	0.81	0	0.01	0.01	0.01	4.66	0.01	1	0
WWGM6005	05/07/2022 16:15 PM	0.78	0.04	0.15	0	0	0	0	0	0	1	0
WWGM6007	05/07/2022 16:15 PM	0.61	0.02	0.11	0	0	0	0	0	0	1	0
WWGM6008	05/07/2022 16:20 PM	0.66	0	0.03	0	0	0	0	0	0	1	0
WWGM6009	05/07/2022 16:20 PM	0.92	0.03	0.1	0	0	0	0	0	0	1	0
WWGM6010	05/07/2022 16:20 PM	0.73	0.01	0.07	0	0	0	0	0	0	1	0
WWGM6011	05/07/2022 16:20 PM	0.65	0	0.03	0	0	0	0	0	0	1	0
WWGM6012	05/07/2022 16:22 PM	1.06	0.1	0.24	0	0	0	0	0	0	1	0
WWGM6013	05/07/2022 16:15 PM	0.69	0.01	0.06	0	0	0	0	0	0	1	0
WWGM6014	05/07/2022 16:20 PM	1.01	0.07	0.19	0	0	0	0	0	0	1	0
WWGM6015	05/07/2022 16:15 PM	0.77	0.01	0.05	0	0	0	0	0	0	1	0
WWGM6016	05/07/2022 16:20 PM	0.91	0.05	0.16	0	0	0	0	0	0	1	0
WWGM6017	05/07/2022 16:20 PM	0.93	0.04	0.14	0	0	0	0	0	0	1	0
WWGM6018	05/07/2022 16:20 PM	0.85	0.03	0.13	0	0	0	0	0	0	1	0
WWGM6020	05/07/2022 16:19 PM	0.46	0.01	0.1	0	0	0	0	0	0	1	0
WWGM6021	05/07/2022 16:15 PM	0.29	0	0.06	0	0	0	0	0	0	1	0
WWGM6024	05/07/2022 16:07 PM	0.84	0.14	0.33	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM6034	05/07/2022 15:50 PM	0.63	0.02	0.12	0	0	0	0	0	0	1	0
WWGM6040	05/07/2022 15:55 PM	1.01	0.03	0.12	0	0	0	0	0	0	1	0
WWGM6046	05/07/2022 15:55 PM	0.86	0.06	0.19	0	0	0	0	0	0	1	0
WWGM6052	05/07/2022 15:55 PM	1.35	0.09	0.19	0	0	0	0	0	0	1	0
WWGM6055	05/05/2022 00:00 AM	0	0	0.16	0	0	0	0	0	0	1	0
WWGM6056	05/07/2022 17:29 PM	2.78	1.02	0.77	0	0.01	0.01	0.01	2.08	0.01	1	0
WWGM6057	05/07/2022 17:27 PM	2.71	1	0.78	0	0.01	0.01	0.01	0.95	0.01	1	0
WWGM6059	05/07/2022 17:24 PM	2.69	1.01	0.79	0	0.01	0.01	0.01	1.6	0.01	1	0
WWGM6061	05/07/2022 17:25 PM	2.65	0.98	0.79	0	0	0	0	0	0	1	0
WWGM6063	05/07/2022 17:22 PM	2.64	0.99	0.79	0	0	0	0	0	0	1	0
WWGM6065	05/07/2022 17:35 PM	2.43	1.13	0.81	0	0.01	0.01	0.01	5.95	0.01	1	0
WWGM6066	05/07/2022 17:31 PM	2.37	1.11	0.82	0	0.01	0.01	0.01	5.7	0.01	1	0
WWGM6067	05/07/2022 17:29 PM	2.34	1.13	0.84	0	0.01	0.01	0.01	6.14	0.01	1	0
WWGM6068	05/07/2022 17:26 PM	2.34	0.93	0.84	0	0	0	0	0	0	1	0
WWGM6071	05/07/2022 15:50 PM	0.42	0.01	0.07	0	0	0	0	0	0	1	0
WWGM6073	05/07/2022 15:55 PM	0.56	0.02	0.11	0	0	0	0	0	0	1	0
WWGM6075	05/07/2022 15:55 PM	0.96	0.03	0.11	0	0	0	0	0	0	1	0
WWGM6076	05/07/2022 16:50 PM	2.22	0.94	0.82	0	0	0	0	0	0	1	0
WWGM6077	05/07/2022 16:46 PM	2.27	0.95	0.8	0	0	0	0	0	0	1	0
WWGM6079	05/07/2022 16:15 PM	0.72	0.01	0.07	0	0	0	0	0	0	1	0
WWGM6080	05/07/2022 16:15 PM	0.67	0.02	0.11	0	0	0	0	0	0	1	0
WWGM6081	05/07/2022 16:20 PM	0.71	0.03	0.14	0	0	0	0	0	0	1	0
WWGM6082	05/07/2022 16:20 PM	1.12	0.05	0.14	0	0	0	0	0	0	1	0
WWGM6088	05/07/2022 16:15 PM	0.59	0.01	0.09	0	0	0	0	0	0	1	0
WWGM6089	05/07/2022 16:15 PM	0.47	0.02	0.14	0	0	0	0	0	0	1	0
WWGM6090	05/07/2022 16:20 PM	0.81	0.07	0.23	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM6091	05/07/2022 16:24 PM	1.46	0.15	0.25	0	0	0	0	0	0	1	0
WWGM6092	05/07/2022 16:22 PM	1.15	0.05	0.15	0	0	0	0	0	0	1	0
WWGM6093	05/07/2022 16:20 PM	0.91	0.05	0.16	0	0	0	0	0	0	1	0
WWGM6094	05/07/2022 16:20 PM	1.04	0.04	0.13	0	0	0	0	0	0	1	0
WWGM6096	05/07/2022 16:16 PM	0.68	0.02	0.13	0	0	0	0	0	0	1	0
WWGM6097	05/07/2022 16:21 PM	0.9	0.02	0.1	0	0	0	0	0	0	1	0
WWGM6098	05/07/2022 16:15 PM	0.49	0.01	0.09	0	0	0	0	0	0	1	0
WWGM6099	05/07/2022 16:15 PM	0.57	0.01	0.1	0	0	0	0	0	0	1	0
WWGM6121	05/07/2022 15:50 PM	1.71	0.37	0.45	0	0	0	0	0	0	1	0
WWGM6126	05/07/2022 15:50 PM	1.75	0.33	0.41	0	0	0	0	0	0	1	0
WWGM6127	05/07/2022 15:51 PM	1.69	0.44	0.46	0	0	0	0	0	0	1	0
WWGM6128	05/07/2022 15:52 PM	1.8	0.41	0.47	0	0	0	0	0	0	1	0
WWGM6129	05/07/2022 15:54 PM	2.1	0.44	0.44	0	0	0	0	0	0	1	0
WWGM6130	05/07/2022 15:55 PM	1.96	0.38	0.4	0	0	0	0	0	0	1	0
WWGM6151	05/07/2022 15:50 PM	1.9	0.38	0.42	0	0	0	0	0	0	1	0
WWGM6170	05/07/2022 15:50 PM	0.86	0.11	0.31	0	0	0	0	0	0	1	0
WWGM6196	05/07/2022 15:45 PM	2.28	0.35	0.35	0	0	0	0	0	0	1	0
WWGM6197	05/07/2022 15:45 PM	1.97	0.35	0.35	0	0	0	0	0	0	1	0
WWGM6233	05/05/2022 00:00 AM	0	0	0.06	0	0	0	0	0	0	1	0
WWGM6249	05/07/2022 15:45 PM	1.21	0.23	0.38	0	0	0	0	0	0	1	0
WWGM6250	05/07/2022 15:45 PM	1.84	0.34	0.37	0	0	0	0	0	0	1	0
WWGM6256	05/07/2022 15:45 PM	1.48	0.23	0.33	0	0	0	0	0	0	1	0
WWGM6269	05/07/2022 15:45 PM	1.61	0.17	0.26	0	0	0	0	0	0	1	0
WWGM6270	05/07/2022 15:50 PM	1.36	0.09	0.2	0	0	0	0	0	0	1	0
WWGM6271	05/07/2022 15:47 PM	1.15	0.09	0.21	0	0	0	0	0	0	1	0
WWGM6272	05/07/2022 15:45 PM	1.15	0.08	0.19	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM6273	05/07/2022 15:45 PM	1.14	0.07	0.18	0	0	0	0	0	0	1	0
WWGM6274	05/07/2022 15:45 PM	0.72	0.04	0.16	0	0	0	0	0	0	1	0
WWGM6275	05/07/2022 15:45 PM	0.85	0.03	0.12	0	0	0	0	0	0	1	0
WWGM6287	05/07/2022 15:55 PM	0.5	0.01	0.1	0	0	0	0	0	0	1	0
WWGM6302	05/07/2022 15:55 PM	0.59	0.01	0.07	0	0	0	0	0	0	1	0
WWGM6307	05/07/2022 16:02 PM	0.7	0.01	0.06	0	0	0	0	0	0	1	0
WWGM6308	05/07/2022 15:55 PM	0.91	0.03	0.13	0	0	0	0	0	0	1	0
WWGM6309	05/07/2022 15:55 PM	0.88	0.03	0.14	0	0	0	0	0	0	1	0
WWGM6312	05/07/2022 15:51 PM	0.65	0.01	0.07	0	0	0	0	0	0	1	0
WWGM6313	05/07/2022 16:00 PM	0.89	0.05	0.18	0	0	0	0	0	0	1	0
WWGM6315	05/07/2022 15:50 PM	0.94	0.03	0.13	0	0	0	0	0	0	1	0
WWGM6318	05/07/2022 15:55 PM	1.29	0.04	0.14	0	0	0	0	0	0	1	0
WWGM6319	05/07/2022 15:52 PM	1	0.04	0.14	0	0	0	0	0	0	1	0
WWGM6321	05/07/2022 15:55 PM	0.62	0.04	0.19	0	0	0	0	0	0	1	0
WWGM6322	05/07/2022 16:00 PM	1.01	0.04	0.15	0	0	0	0	0	0	1	0
WWGM6323	05/07/2022 15:57 PM	1.41	0.13	0.25	0	0	0	0	0	0	1	0
WWGM6324	05/07/2022 16:01 PM	1.54	0.13	0.23	0	0	0	0	0	0	1	0
WWGM6325	05/07/2022 16:00 PM	1.31	0.13	0.26	0	0	0	0	0	0	1	0
WWGM6328	05/07/2022 15:41 PM	0.84	0.09	0.55	0	0	0	0	0	0	1	0
WWGM6329	05/07/2022 15:40 PM	1.15	0.09	0.22	0	0	0	0	0	0	1	0
WWGM6330	05/07/2022 15:45 PM	0.46	0.11	0.81	0	0	0	0	0	0	1	0
WWGM6334	05/07/2022 15:40 PM	0.81	0.09	0.28	0	0	0	0	0	0	1	0
WWGM6335	05/07/2022 15:40 PM	1.37	0.1	0.24	0	0	0	0	0	0	1	0
WWGM6342	05/07/2022 16:23 PM	2.86	1.02	0.9	0	0.01	0.01	0.01	0.87	0.01	1	0
WWGM6358	05/07/2022 15:50 PM	0.35	0.03	0.22	0	0	0	0	0	0	1	0
WWGM6359	05/07/2022 16:00 PM	0.96	0.04	0.13	0	0	0	0	0	0	1	0

Table 4C: Conduits (continued...)

Name	Time Max. Flow (M/D/Y)	Max. |Velocity| (ft/s)	Max/Full Flow	Max/Full Depth	Max. Volume (ft³)	Full Both Ends (h)	Full Upstream (h)	Full Downstream (h)	Above Full Normal (h)	Capacity Limited (h)	Length Factor (fraction)	Dry (fraction)
WWGM6366	05/07/2022 12:00 PM	1.28	0.16	0.3	0	0	0	0	0	0	1	0
WWGM6370	05/07/2022 16:06 PM	0.96	0.04	0.13	0	0	0	0	0	0	1	0
WWGM6371	05/07/2022 16:02 PM	0.96	0.04	0.13	0	0	0	0	0	0	1	0
WWGM6372	05/07/2022 15:56 PM	0.81	0.03	0.12	0	0	0	0	0	0	1	0
WWGM6373	05/07/2022 15:51 PM	0.89	0.03	0.12	0	0	0	0	0	0	1	0
WWGM6374	05/07/2022 12:00 PM	1.65	0.2	0.29	0	0	0	0	0	0	1	0
WWGM6380	05/07/2022 15:48 PM	1.61	0.19	0.3	0	0	0	0	0	0	1	0
WWGM6381	05/07/2022 15:50 PM	1.55	0.19	0.31	0	0	0	0	0	0	1	0
WWGM6389	05/07/2022 15:50 PM	1.14	0.24	0.47	0	0	0	0	0	0	1	0
WWGM6406	05/07/2022 15:50 PM	0.44	0.01	0.07	0	0	0	0	0	0	1	0
WWGM6413	05/07/2022 15:55 PM	0.75	0.03	0.13	0	0	0	0	0	0	1	0
WWGM6414	05/07/2022 15:55 PM	1	0.04	0.14	0	0	0	0	0	0	1	0
WWGM6420	05/07/2022 15:56 PM	0.75	0.01	0.07	0	0	0	0	0	0	1	0
WWGM6431	05/07/2022 15:55 PM	0.64	0.01	0.06	0	0	0	0	0	0	1	0
WWGM6437	05/07/2022 15:55 PM	0.93	0.03	0.11	0	0	0	0	0	0	1	0
WWGM6438	05/07/2022 15:50 PM	0.66	0.02	0.12	0	0	0	0	0	0	1	0
WWGM6440	05/07/2022 15:37 PM	0.69	0.03	0.43	0	0	0	0	0	0	1	0
WWGM6454	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM6455	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM6456	05/05/2022 00:00 AM	0	0	0	0	0	0	0	0	0	1	1
WWGM6457	05/05/2022 00:00 AM	0	0	0.05	0	0	0	0	0	0	1	0
WWGM6458	05/07/2022 15:40 PM	0.8	0.02	0.1	0	0	0	0	0	0	1	0
WWGM6459	05/07/2022 15:45 PM	0.8	0.02	0.1	0	0	0	0	0	0	1	0
WWGM6460	05/07/2022 15:49 PM	0.45	0.02	0.15	0	0	0	0	0	0	1	0

Table 4D: Conduits

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
1	0.76	0	0.1	0	0	0	0	0	8	Existing System	2
10	1	0	0.99	0	0	0	0	0	17	Future System	3
11	0.13	0	0	0	0	0	0	0	17	Future System	3
12_1	0.73	0	0.04	0	0	0	0	0	13	Future System	2
12_2	1	0	0	0	0	0	0	0	11	Future System	2
12_4	0.68	0	0	0	0	0	0	0	11	Future System	2
12_5	0.42	0.57	0	0	0	0	0	0	11	Future System	2
13	0.99	0	0.99	0	0	0	0	0	11	Future System	2
14	1	0	0.56	0	0	0	0	0	17	Future System	3
15_2	1	0	0.81	0	0	0	0	0	21	Future System	3
15_3	1	0	0.77	0	0	0	0	0	21	Future System	3
15_4	1	0	0.76	0	0	0	0	0	21	Future System	3
15_5	1	0	0.69	0	0	0	0	0	21	Future System	3
15_6	1	0	0.91	0	0	0	0	0	21	Future System	3
15_7	1	0	0.18	0	0	0	0	0	21	Future System	3
2	1	0	0.99	0	0	0	0	0	11	Future System	2
2_1	1	0	0.5	0	0	0	0	0	18	Future System	3
2_10	1	0	0.95	0	0	0	0	0	16	Future System	3
2_11	0.02	0	0	0	0	0	0	0	10	Existing System	2
2_12	0	0	0	0	0	0	0	0	9	Existing System	2
2_13	0	0	0	0	0	0	0	0	18	Future System	3
2_14	1	0	0.98	0	0	0	0	0	9	Existing System	2
2_15	1	0	0.12	0	0	0	0	0	16	Future System	3
2_2	1	0	0.54	0	0	0	0	0	18	Future System	3
2_21	1	0	0.72	0	0	0	0	0	22	Future System	3
2_22	1	0	1	0	0	0	0	0	22	Future System	3

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
2_23	1	0	0.7	0	0	0	0	0	22	Future System	3
2_24	1	0	0.99	0	0	0	0	0	22	Future System	3
2_25	0	0	0	0	0	0	0	0	22	Future System	3
2_3	1	0	0.55	0	0	0	0	0	18	Future System	3
2_31	1	0	0.62	0	0	0	0	0	20	Future System	3
2_32	1	0	0.58	0	0	0	0	0	20	Future System	3
2_33	1	0	0.57	0	0	0	0	0	20	Future System	3
2_34	1	0	0.95	0	0	0	0	0	20	Future System	3
2_35	0.17	0	0.07	0	0	0	0	0	20	Future System	3
2_4	1	0	0.51	0	0	0	0	0	18	Future System	3
2_5	1	0	0.99	0	0	0	0	0	18	Future System	3
2_6	1	0	0.29	0	0	0	0	0			
2_7	1	0	0.53	0	0	0	0	0	16	Future System	3
2_8	1	0	0.48	0	0	0	0	0	16	Future System	3
2_9	1	0	0.54	0	0	0	0	0	16	Future System	3
3	0	0	0	0	0	0	0	0			
3_14	0.61	0	0.49	0	0	0	0	0	NA		
3_2	0.25	0	0	0	0	0	0	0	17	Future System	3
3_4	1	0	0.54	0	0	0	0	0	17	Future System	3
3_5	1	0	0.63	0	0	0	0	0	17	Future System	3
3_6	1	0	0.54	0	0	0	0	0	17	Future System	3
3_7	1	0	0.67	0	0	0	0	0	17	Future System	3
3_8	1	0	0.53	0	0	0	0	0	17	Future System	3
3_9	1	0	0.98	0	0	0	0	0	17	Future System	3
4	1	0	0.29	0	0	0	0	0	17	Future System	3
5	1	0	0.79	0	0	0	0	0	17	Future System	3

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
6	1	0	0.64	0	0	0	0	0	17	Future System	3
7	1	0	0.31	0	0	0	0	0	17	Future System	3
8	1	0	0	0	0	0	0	0	11	Future System	2
8_1	1	0	0.72	0	0	0	0	0	17	Future System	3
8_11	1	0	0	0	0	0	0	0	11	Future System	2
8_3	1	0	0.19	0	0	0	0	0	17	Future System	3
8_4	1	0	0.63	0	0	0	0	0	17	Future System	3
9	1	0	0.45	0	0	0	0	0	17	Future System	3
BOC10	1	0	0.48	0	0	0	0	0	NA		
BOC11	1	0	1	0	0	0	0	0	NA		
BOC12	1	0	0.87	0	0	0	0	0	NA		
BOC13	1	0	0.43	0	0	0	0	0	NA		
BOC14	1	0	0.99	0	0	0	0	0	NA		
BOC15	0	0	0	0	0	0	0	0	NA		
BOC16	0.06	0	0	0	0	0	0	0			
BOC16_1	1	0	0.12	0	0	0	0	0	7	Prev. Identified	2
BOC16_10	1	0	0.01	0	0	0	0	0			
BOC16_12	1	0	0.01	0	0	0	0	0			
BOC16_13	1	0	0.01	0	0	0	0	0			
BOC16_2	0.99	0	0	0	0	0	0	0			
BOC16_3	1	0	0.01	0	0	0	0	0			
BOC16_4	0.99	0	0	0	0	0	0	0			
BOC16_5	0.99	0	0	0	0	0	0	0			
BOC16_6	1	0	0.92	0	0	0	0	0	7	Prev. Identified	2
BOC16_7	1	0	0.01	0	0	0	0	0			
BOC16_8	1	0	0	0	0	0	0	0	7	Prev. Identified	2

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
BOC16_9	1	0	0.77	0	0	0	0	0	7	Prev. Identified	2
BOC17_1	1	0	0.93	0	0	0	0	0	21	Future System	3
BOC17_10	1	0	0.35	0	0	0	0	0	25	Future System	4
BOC17_11	1	0	0.44	0	0	0	0	0	25	Future System	4
BOC17_12	1	0	0.44	0	0	0	0	0	25	Future System	4
BOC17_13	1	0	0.78	0	0	0	0	0	25	Future System	4
BOC17_14	1	0	0.76	0	0	0	0	0	25	Future System	4
BOC17_15	1	0	0.38	0	0	0	0	0	25	Future System	4
BOC17_16	1	0	0.38	0	0	0	0	0	25	Future System	4
BOC17_17	1	0	0.44	0	0	0	0	0	25	Future System	4
BOC17_18	1	0	0.46	0	0	0	0	0	25	Future System	4
BOC17_19	0.15	0	0	0	0	0	0	0	25	Future System	4
BOC17_6	1	0	0.97	0	0	0	0	0	25	Future System	4
BOC17_7	0	0	0	0	0	0	0	0	25	Future System	4
BOC17_8	1	0	0.59	0	0	0	0	0	25	Future System	4
BOC17_9	1	0	0.54	0	0	0	0	0	25	Future System	4
BOC18_10	1	0	0.63	0	0	0	0	0	19	Future System	3
BOC18_11	1	0	0.74	0	0	0	0	0	19	Future System	3
BOC18_12	1	0	0.54	0	0	0	0	0	19	Future System	3
BOC18_13	1	0	0.96	0	0	0	0	0	19	Future System	3
BOC18_14	0.15	0	0.04	0	0	0	0	0	19	Future System	3
BOC18_15	1	0	0.57	0	0	0	0	0	15	Future System	3
BOC18_16	1	0	0.64	0	0	0	0	0	15	Future System	3
BOC18_17	1	0	1	0	0	0	0	0	15	Future System	3
BOC18_2	1	0	0.79	0	0	0	0	0	15	Future System	3
BOC18_3	1	0	0.77	0	0	0	0	0	15	Future System	3

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
BOC18_4	1	0	0.74	0	0	0	0	0	NA		
BOC18_5	1	0	0.7	0	0	0	0	0	NA		
BOC18_6	1	0	0.53	0	0	0	0	0	NA		
BOC18_7	1	0	0.98	0	0	0	0	0	NA		
BOC18_8	0.02	0	0	0	0	0	0	0	NA		
BOC18_9	1	0	0.67	0	0	0	0	0	19	Future System	3
BOC19_10	1	0	0.79	0	0	0	0	0	NA		
BOC19_11	1	0	0.7	0	0	0	0	0	NA		
BOC19_12	1	0	0.98	0	0	0	0	0	NA		
BOC19_13	0	0	0	0	0	0	0	0	NA		
BOC19_7	1	0	1	0	0	0	0	0	19	Future System	3
BOC19_8	0	0	0	0	0	0	0	0	19	Future System	3
BOC19_9	1	0	0.42	0	0	0	0	0	NA		
BOC2_1	0	0	0	0	0	0	0	0	NA		
BOC20_1	1	0	0.78	0	0	0	0	0	15	Future System	3
BOC20_10	1	0	0.64	0	0	0	0	0	25	Future System	4
BOC20_11	1	0	0.45	0	0	0	0	0	25	Future System	4
BOC20_12	1	0	0.56	0	0	0	0	0	25	Future System	4
BOC20_2	1	0	0.58	0	0	0	0	0	15	Future System	3
BOC20_3	1	0	0.73	0	0	0	0	0	15	Future System	3
BOC20_4	1	0	0.61	0	0	0	0	0	15	Future System	3
BOC20_5	1	0	1	0	0	0	0	0	15	Future System	3
BOC20_6	0	0	0	0	0	0	0	0	15	Future System	3
BOC20_7	1	0	0.65	0	0	0	0	0	25	Future System	4
BOC20_8	1	0	0.63	0	0	0	0	0	25	Future System	4
BOC20_9	1	0	1	0	0	0	0	0	25	Future System	4

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Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
BOC21	0.07	0	0	0	0	0	0	0			
BOC22	0.12	0.01	0.06	0	0	0	0	0			
BOC23	1	0	0.37	0	0	0	0	0			
BOC25	0	0	0	0	0	0	0	0	16	Future System	3
BOC3_2	0	0	0	0	0	0	0	0	20	Future System	3
BOC3_6	0	0	0	0	0	0	0	0	NA		
BOC3_7	1	0	0.97	0	0	0	0	0	NA		
BOC3_8	1	0	0.69	0	0	0	0	0	NA		
BOC3_9	1	0	0.79	0	0	0	0	0	NA		
BOC4_1	1	0	0.87	0	0	0	0	0	6	Prev. Identified	2
BOC4_10	1	0	0.8	0	0	0	0	0			
BOC4_11	1	0	0.65	0	0	0	0	0			
BOC4_12	1	0	1	0	0	0	0	0			
BOC4_13	1	0	0.1	0	0	0	0	0	23	Future System	4
BOC4_14	1	0	0.13	0	0	0	0	0	23	Future System	4
BOC4_15	1	0	0.1	0	0	0	0	0	23	Future System	4
BOC4_16	1	0	0.12	0	0	0	0	0	23	Future System	4
BOC4_17	1	0	0.09	0	0	0	0	0	23	Future System	4
BOC4_18	1	0	0.13	0	0	0	0	0	23	Future System	4
BOC4_19	1	0	0.07	0	0	0	0	0	23	Future System	4
BOC4_2	1	0	0.82	0	0	0	0	0	24	Future System	4
BOC4_20	1	0	0.11	0	0	0	0	0	23	Future System	4
BOC4_21	1	0	0	0	0	0	0	0	23	Future System	4
BOC4_21.5	1	0	0.05	0	0	0	0	0	23	Future System	4
BOC4_22	1	0	0.11	0	0	0	0	0	23	Future System	4
BOC4_23	1	0	0.78	0	0	0	0	0	24	Future System	4

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
BOC4_24	1	0	0.47	0	0	0	0	0	24	Future System	4
BOC4_25	1	0	0.71	0	0	0	0	0	24	Future System	4
BOC4_26	1	0	0.99	0	0	0	0	0	24	Future System	4
BOC4_27	0	0	0	0	0	0	0	0	24	Future System	4
BOC4_28	1	0	1	0	0	0	0	0	6	Prev. Identified	2
BOC4_9	1	0	0.47	0	0	0	0	0			
BOC5_1	1	0	0.92	0	0	0	0	0	5	Prev. Identified	2
BOC5_10	1	0	0.94	0	0	0	0	0			
BOC5_11	1	0	0	0	0	0	0	0			
BOC5_13	0.05	0	0	0	0	0	0	0			
BOC5_2	1	0	0.72	0	0	0	0	0	5	Prev. Identified	2
BOC5_3	1	0	0.91	0	0	0	0	0			
BOC5_4	1	0	0.01	0	0	0	0	0			
BOC5_5	1	0	0.02	0	0	0	0	0			
BOC5_6	1	0	0.05	0	0	0	0	0			
BOC5_7	1	0	0.9	0	0	0	0	0			
BOC5_8	1	0	0.18	0	0	0	0	0			
BOC5_9	1	0	0.76	0	0	0	0	0			
BOC6_1	0	0	0	0	0	0	0	0	11	Future System	2
BOC6_10	1	0	1	0	0	0	0	0	14	Future System	3
BOC6_11	0	0	0	0	0	0	0	0	14	Future System	3
BOC6_12	1	0	1	0	0	0	0	0	13	Future System	2
BOC6_13	1	0	1	0	0	0	0	0	13	Future System	2
BOC6_14	1	0	0	0	0	0	0	0			
BOC6_15	1	0	0.99	0	0	0	0	0	13	Future System	2
BOC6_16	1	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
BOC6_17	1	0	0.12	0	0	0	0	0			
BOC6_18	1	0	1	0	0	0	0	0			
BOC6_2	0.13	0	0.09	0	0	0	0	0	NA		
BOC6_20	1	0	0.01	0	0	0	0	0			
BOC6_21	1	0	0.13	0	0	0	0	0			
BOC6_22	1	0	0.33	0	0	0	0	0			
BOC6_23	1	0	0.05	0	0	0	0	0			
BOC6_24	1	0	0.09	0	0	0	0	0			
BOC6_25	1	0	1	0	0	0	0	0	13	Future System	2
BOC6_26	1	0	0.22	0	0	0	0	0			
BOC6_27	1	0	0.2	0	0	0	0	0			
BOC6_28	1	0	0.13	0	0	0	0	0			
BOC6_29	0	0	0	0	0	0	0	0			
BOC6_3	0	0	0	0	0	0	0	0	NA		
BOC6_4	1	0	1	0	0	0	0	0	NA		
BOC6_5	1	0	0.96	0	0	0	0	0	NA		
BOC6_6	1	0	0	0	0	0	0	0			
BOC6_7	1	0	0.34	0	0	0	0	0	13	Future System	2
BOC6_8	0.13	0	0	0	0	0	0	0			
BOC6_9	1	0	1	0	0	0	0	0	14	Future System	3
BOC7_1	1	0	0.99	0	0	0	0	0	12	Future System	2
BOC7_10	1	0	0.97	0	0	0	0	0	12	Future System	2
BOC7_11	1	0	0.75	0	0	0	0	0	12	Future System	2
BOC7_12	0.39	0	0	0	0	0	0	0	12	Future System	2
BOC7_13	1	0	0.57	0	0	0	0	0	12	Future System	2
BOC7_14	1	0	0.5	0	0	0	0	0	12	Future System	2

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
BOC7_15	1	0	0.56	0	0	0	0	0	12	Future System	2
BOC7_16	1	0	0.93	0	0	0	0	0	12	Future System	2
BOC7_17	1	0	0.58	0	0	0	0	0	12	Future System	2
BOC7_18	1	0	0.59	0	0	0	0	0	12	Future System	2
BOC7_19	1	0	0.94	0	0	0	0	0	12	Future System	2
BOC7_2	1	0	0.5	0	0	0	0	0	12	Future System	2
BOC7_3	1	0	0.48	0	0	0	0	0	12	Future System	2
BOC7_4	1	0	0.96	0	0	0	0	0	12	Future System	2
BOC7_5	1	0	0.44	0	0	0	0	0	12	Future System	2
BOC7_6	0.35	0	0	0	0	0	0	0	12	Future System	2
BOC7_7	1	0	0.46	0	0	0	0	0	12	Future System	2
BOC7_8	1	0	0.47	0	0	0	0	0	12	Future System	2
BOC9	1	0	1	0	0	0	0	0	NA		
C1	1	0	0.99	0	0	0	0	0			
C10	1	0	1	0	0	0	0	0			
C11	1	0	1	0	0	0	0	0			
C13	1	0	0	0	0	0	0	0			
C14	1	0	0	0	0	0	0	0			
C15	1	0	0	0	0	0	0	0			
C16	1	0	0	0	0	0	0	0			
C17	1	0	0.02	0	0	0	0	0			
C18	1	0	0.03	0	0	0	0	0			
C19	1	0	0	0	0	0	0	0			
C2	1	0	1	0	0	0	0	0			
C20	1	0	0	0	0	0	0	0			
C21	1	0	0.02	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
C22	1	0	0	0	0	0	0	0			
C23	1	0	0.01	0	0	0	0	0			
C24	1	0	0	0	0	0	0	0			
C25	0.99	0	0	0	0	0	0	0			
C27	0	1	0	0	0	0	0	0			
C3	1	0	0.05	0	0	0	0	0			
C30	1	0	1	0	0	0	0	0			
C31	1	0	0	0	0	0	0	0			
C32	1	0	1	0	0	0	0	0			
C4	1	0	0.84	0	0	0	0	0			
C5	1	0	0.82	0	0	0	0	0			
C6	1	0	0.99	0	0	0	0	0			
C7	1	0	0	0	0	0	0	0			
C8	0.04	0.96	1	0	0	0	0	0			
WWFM0005_2	1	0	0.09	0	0	0	0	0			
WWFM0029_2	0.98	0	0.98	0	0	0	0	0			
WWFM0069	0	0	0	0	0	0	0	0			
WWFM0133	0	0	0	0	0	0	0	0			
WWFM0134	0	0	0	0	0	0	0	0			
WWFM0135_2	0.08	0	0.05	0	0	0	0	0			
WWGM0001	0	0	0	0	0	0	0	0			
WWGM0011	1	0	0.97	0	0	0	0	0			
WWGM0012	1	0	1	0	0	0	0	0			
WWGM0013	1	0	1	0	0	0	0	0			
WWGM0014	1	0	1	0	0	0	0	0			
WWGM0017	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0018	1	0	0.99	0	0	0	0	0			
WWGM0019	1	0	0.99	0	0	0	0	0			
WWGM0020	1	0	0.98	0	0	0	0	0			
WWGM0021	1	0	0.99	0	0	0	0	0			
WWGM0024_2	1	0	1	0	0	0	0	0			
WWGM0025	1	0	1	0	0	0	0	0			
WWGM0026	1	0	0	0	0	0	0	0			
WWGM0027	0.99	0	0.98	0	0	0	0	0			
WWGM0029	0	0	0	0	0	0	0	0			
WWGM0030	1	0	0.03	0	0	0	0	0			
WWGM0035	1	0	0.94	0	0	0	0	0			
WWGM0036	1	0	0.99	0	0	0	0	0			
WWGM0038	0	0	0	0	0	0	0	0			
WWGM0039	1	0	1	0	0	0	0	0			
WWGM0040	0	0	0	0	0	0	0	0			
WWGM0041	0	0	0	0	0	0	0	0			
WWGM0043	1	0	0	0	0	0	0	0			
WWGM0044	1	0	1	0	0	0	0	0			
WWGM0045	1	0	1	0	0	0	0	0			
WWGM0046	0	0	0	0	0	0	0	0			
WWGM0047	0	0	0	0	0	0	0	0			
WWGM0048	1	0	0.88	0	0	0	0	0			
WWGM0049	1	0	0	0	0	0	0	0			
WWGM0057	1	0	0.36	0	0	0	0	0			
WWGM0059	1	0	1	0	0	0	0	0			
WWGM0060	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0061	1	0	1	0	0	0	0	0			
WWGM0062	1	0	1	0	0	0	0	0			
WWGM0064	1	0	1	0	0	0	0	0			
WWGM0065	0.18	0.79	0.97	0	0	0	0	0			
WWGM0066	1	0	0	0	0	0	0	0			
WWGM0067	1	0	0	0	0	0	0	0			
WWGM0068	1	0	0.97	0	0	0	0	0			
WWGM0069	1	0	1	0	0	0	0	0			
WWGM0072	1	0	1	0	0	0	0	0			
WWGM0073	1	0	1	0	0	0	0	0			
WWGM0076	1	0	1	0	0	0	0	0			
WWGM0078	1	0	0.96	0	0	0	0	0			
WWGM0079	1	0	0.04	0	0	0	0	0			
WWGM0080	1	0	0.89	0	0	0	0	0			
WWGM0085	1	0	0	0	0	0	0	0			
WWGM0086	1	0	0.92	0	0	0	0	0			
WWGM0088	1	0	1	0	0	0	0	0			
WWGM0089	0	0	0	0	0	0	0	0			
WWGM0091	1	0	0	0	0	0	0	0			
WWGM0093	0.87	0	0.81	0	0	0	0	0			
WWGM0094	1	0	0	0	0	0	0	0			
WWGM0095	0	0	0	0	0	0	0	0			
WWGM0097	1	0	1	0	0	0	0	0			
WWGM0098	1	0	1	0	0	0	0	0			
WWGM0100	1	0	1	0	0	0	0	0			
WWGM0105	1	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0106	1	0	0.93	0	0	0	0	0			
WWGM0107	1	0	0.85	0	0	0	0	0			
WWGM0108	1	0	0	0	0	0	0	0			
WWGM0109	1	0	0.28	0	0	0	0	0			
WWGM0111	0	0	0	0	0	0	0	0			
WWGM0112	0.16	0	0.38	0	0	0	0	0			
WWGM0113	0	0	0	0	0	0	0	0			
WWGM0114	1	0	1	0	0	0	0	0			
WWGM0116	1	0	1	0	0	0	0	0			
WWGM0118	1	0	0.72	0	0	0	0	0			
WWGM0121	1	0	1	0	0	0	0	0			
WWGM0122	1	0	0.99	0	0	0	0	0			
WWGM0129	1	0	0.01	0	0	0	0	0			
WWGM0130	1	0	0	0	0	0	0	0			
WWGM0131	1	0	0.6	0	0	0	0	0			
WWGM0132	1	0	0.94	0	0	0	0	0			
WWGM0133	1	0	0.99	0	0	0	0	0			
WWGM0152	1	0	0.91	0	0	0	0	0			
WWGM0153	1	0	0.98	0	0	0	0	0			
WWGM0154	1	0	0.59	0	0	0	0	0			
WWGM0155	1	0	0.98	0	0	0	0	0			
WWGM0158	0	0	0	0	0	0	0	0			
WWGM0169	1	0	0.99	0	0	0	0	0			
WWGM0170	1	0	0.99	0	0	0	0	0			
WWGM0171	0	0	0	0	0	0	0	0			
WWGM0172	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0173	1	0	0.99	0	0	0	0	0			
WWGM0174	0	0	0	0	0	0	0	0			
WWGM0175	0	0	0	0	0	0	0	0			
WWGM0176	1	0	0.99	0	0	0	0	0			
WWGM0177	1	0	0.99	0	0	0	0	0			
WWGM0178	1	0	0.99	0	0	0	0	0			
WWGM0180	0	0	0	0	0	0	0	0			
WWGM0181	1	0	1	0	0	0	0	0			
WWGM0182	1	0	1	0	0	0	0	0			
WWGM0183	0	0	0	0	0	0	0	0			
WWGM0184	0	0	0	0	0	0	0	0			
WWGM0188	0	0	0	0	0	0	0	0			
WWGM0189	0	0	0	0	0	0	0	0			
WWGM0190	0.99	0	0.12	0	0	0	0	0			
WWGM0191	1	0	0	0	0	0	0	0			
WWGM0192	1	0	0.34	0	0	0	0	0			
WWGM0194	1	0	1	0	0	0	0	0			
WWGM0195	1	0	0	0	0	0	0	0			
WWGM0196	0	0	0	0	0	0	0	0			
WWGM0207	1	0	1	0	0	0	0	0			
WWGM0210	1	0	0.95	0	0	0	0	0			
WWGM0213	1	0	0	0	0	0	0	0			
WWGM0214	1	0	0.93	0	0	0	0	0			
WWGM0216	1	0	1	0	0	0	0	0			
WWGM0217	1	0	1	0	0	0	0	0			
WWGM0218	0.63	0.37	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0219	1	0	0	0	0	0	0	0			
WWGM0220	1	0	1	0	0	0	0	0			
WWGM0221	0	0	0	0	0	0	0	0			
WWGM0222	1	0	1	0	0	0	0	0			
WWGM0223	1	0	1	0	0	0	0	0			
WWGM0224	1	0	0	0	0	0	0	0			
WWGM0225	1	0	0.93	0	0	0	0	0			
WWGM0226	1	0	0.98	0	0	0	0	0			
WWGM0227	1	0	1	0	0	0	0	0			
WWGM0228	1	0	1	0	0	0	0	0			
WWGM0229	0.99	0	0.49	0	0	0	0	0			
WWGM0231	1	0	0.95	0	0	0	0	0			
WWGM0232	1	0	0.09	0	0	0	0	0			
WWGM0233	0.31	0	0.25	0	0	0	0	0			
WWGM0240	1	0	0.04	0	0	0	0	0			
WWGM0241	1	0	1	0	0	0	0	0			
WWGM0242	1	0	1	0	0	0	0	0			
WWGM0243	0	0	0	0	0	0	0	0			
WWGM0244	0	0	0	0	0	0	0	0			
WWGM0245	0	0	0	0	0	0	0	0			
WWGM0247	1	0	1	0	0	0	0	0			
WWGM0248	1	0	0.75	0	0	0	0	0			
WWGM0249	1	0	1	0	0	0	0	0			
WWGM0250	1	0	0	0	0	0	0	0			
WWGM0251	1	0	0.99	0	0	0	0	0			
WWGM0252	1	0	0.96	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0263	0	0	0	0	0	0	0	0			
WWGM0264	1	0	0.97	0	0	0	0	0			
WWGM0265	1	0	0	0	0	0	0	0			
WWGM0266	1	0	1	0	0	0	0	0			
WWGM0267	1	0	1	0	0	0	0	0			
WWGM0268	1	0	0	0	0	0	0	0			
WWGM0270	1	0	0.68	0	0	0	0	0			
WWGM0271	0	0	0	0	0	0	0	0			
WWGM0272	0	0	0	0	0	0	0	0			
WWGM0273	1	0	0.99	0	0	0	0	0			
WWGM0276	1	0	0.68	0	0	0	0	0			
WWGM0277	1	0	0.15	0	0	0	0	0			
WWGM0278	1	0	0.61	0	0	0	0	0			
WWGM0298	1	0	0.99	0	0	0	0	0			
WWGM0299	1	0	0	0	0	0	0	0			
WWGM0301	0.87	0	0.73	0	0	0	0	0			
WWGM0302	0.21	0	0	0	0	0	0	0			
WWGM0304	1	0	0.06	0	0	0	0	0			
WWGM0305	1	0	1	0	0	0	0	0			
WWGM0306	1	0	0	0	0	0	0	0			
WWGM0309	1	0	0.65	0	0	0	0	0			
WWGM0313	1	0	0.01	0	0	0	0	0			
WWGM0316	1	0	0.8	0	0	0	0	0			
WWGM0317	0.85	0.15	0	0	0	0	0	0	2	Existing System	1
WWGM0318	1	0	0	0	0	0	0	0			
WWGM0319	1	0	0.79	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0322	1	0	0	0	0	0	0	0			
WWGM0323	1	0	0.91	0	0	0	0	0			
WWGM0324	1	0	0	0	0	0	0	0			
WWGM0339	1	0	0.97	0	0	0	0	0	2	Existing System	1
WWGM0340	1	0	0.01	0	0	0	0	0	2	Existing System	1
WWGM0341	1	0	0.02	0	0	0	0	0	2	Existing System	1
WWGM0346	1	0	0.99	0	0	0	0	0			
WWGM0347	1	0	1	0	0	0	0	0			
WWGM0348	1	0	1	0	0	0	0	0			
WWGM0352	0	0	0	0	0	0	0	0			
WWGM0353	1	0	0.97	0	0	0	0	0			
WWGM0361	1	0	0.99	0	0	0	0	0			
WWGM0365	1	0	0.99	0	0	0	0	0			
WWGM0367	1	0	1	0	0	0	0	0	2	Existing System	1
WWGM0368	1	0	0.99	0	0	0	0	0	2	Existing System	1
WWGM0382	1	0	1	0	0	0	0	0			
WWGM0383	1	0	0.99	0	0	0	0	0			
WWGM0384	1	0	1	0	0	0	0	0			
WWGM0385	1	0	0.01	0	0	0	0	0			
WWGM0393	1	0	1	0	0	0	0	0			
WWGM0394	1	0	0.01	0	0	0	0	0			
WWGM0397	0	0	0	0	0	0	0	0			
WWGM0410	1	0	0.03	0	0	0	0	0			
WWGM0412	0	0	0	0	0	0	0	0			
WWGM0413	1	0	0.15	0	0	0	0	0	2	Existing System	1
WWGM0414	1	0	0.02	0	0	0	0	0	2	Existing System	1

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0415	1	0	0.77	0	0	0	0	0	2	Existing System	1
WWGM0416	1	0	0	0	0	0	0	0	2	Existing System	1
WWGM0417	1	0	0.75	0	0	0	0	0			
WWGM0418	1	0	0	0	0	0	0	0			
WWGM0419	1	0	1	0	0	0	0	0			
WWGM0420	1	0	0	0	0	0	0	0			
WWGM0421	1	0	1	0	0	0	0	0			
WWGM0422	1	0	0.02	0	0	0	0	0	2	Existing System	1
WWGM0423	1	0	0.79	0	0	0	0	0	2	Existing System	1
WWGM0424	1	0	0.74	0	0	0	0	0	2	Existing System	1
WWGM0437	0.98	0	0.21	0	0	0	0	0			
WWGM0440	0.99	0	0.99	0	0	0	0	0			
WWGM0441	0	0	0	0	0	0	0	0			
WWGM0444	1	0	1	0	0	0	0	0			
WWGM0445	1	0	0.03	0	0	0	0	0			
WWGM0447	0.87	0	0.82	0	0	0	0	0			
WWGM0450	1	0	0.99	0	0	0	0	0			
WWGM0452	0	0	0	0	0	0	0	0			
WWGM0454	0	0	0	0	0	0	0	0			
WWGM0455	1	0	0	0	0	0	0	0			
WWGM0471	0	0	0	0	0	0	0	0			
WWGM0472	1	0	0.01	0	0	0	0	0			
WWGM0473	1	0	0.98	0	0	0	0	0			
WWGM0476	1	0	0.99	0	0	0	0	0			
WWGM0477	1	0	0	0	0	0	0	0			
WWGM0478	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0479	1	0	0	0	0	0	0	0			
WWGM0480	1	0	1	0	0	0	0	0			
WWGM0481	1	0	0.92	0	0	0	0	0			
WWGM0488	0	0	0	0	0	0	0	0			
WWGM0507	1	0	1	0	0	0	0	0			
WWGM0508	1	0	0.84	0	0	0	0	0			
WWGM0510	1	0	0.89	0	0	0	0	0			
WWGM0530	1	0	0.95	0	0	0	0	0			
WWGM0531	1	0	0.04	0	0	0	0	0			
WWGM0532	1	0	0.05	0	0	0	0	0			
WWGM0533	1	0	0.05	0	0	0	0	0			
WWGM0534	1	0	0.92	0	0	0	0	0			
WWGM0535	1	0	0.06	0	0	0	0	0			
WWGM0536	0.99	0	0.95	0	0	0	0	0			
WWGM0537	1	0	0.93	0	0	0	0	0			
WWGM0538	1	0	0.8	0	0	0	0	0			
WWGM0539	1	0	0.91	0	0	0	0	0			
WWGM0540	1	0	1	0	0	0	0	0			
WWGM0541	1	0	0	0	0	0	0	0			
WWGM0542	1	0	0.92	0	0	0	0	0			
WWGM0543	0	0	0	0	0	0	0	0			
WWGM0546	1	0	1	0	0	0	0	0			
WWGM0549	1	0	0	0	0	0	0	0			
WWGM0550	1	0	1	0	0	0	0	0			
WWGM0551	1	0	0.78	0	0	0	0	0			
WWGM0553	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0555	1	0	0	0	0	0	0	0			
WWGM0556	0.8	0	0.76	0	0	0	0	0			
WWGM0558	0.83	0.04	0.7	0	0	0	0	0			
WWGM0560	0.17	0	0	0	0	0	0	0	1	Existing System	1
WWGM0564	1	0	0.9	0	0	0	0	0	1	Existing System	1
WWGM0565	1	0	0	0	0	0	0	0	1	Existing System	1
WWGM0570	1	0	0.78	0	0	0	0	0	1	Existing System	1
WWGM0571	0.33	0	0.21	0	0	0	0	0			
WWGM0572	1	0	0.87	0	0	0	0	0	1	Existing System	1
WWGM0573	1	0	0.99	0	0	0	0	0			
WWGM0574	0	0	0	0	0	0	0	0			
WWGM0575	0	0	0	0	0	0	0	0	2	Existing System	1
WWGM0576	1	0	0.99	0	0	0	0	0			
WWGM0577	1	0	0.94	0	0	0	0	0	2	Existing System	1
WWGM0578	1	0	0.99	0	0	0	0	0			
WWGM0579	1	0	0.04	0	0	0	0	0			
WWGM0580	1	0	0	0	0	0	0	0	2	Existing System	1
WWGM0581	1	0	0.83	0	0	0	0	0	2	Existing System	1
WWGM0582	1	0	0.02	0	0	0	0	0	2	Existing System	1
WWGM0583	1	0	1	0	0	0	0	0			
WWGM0584	1	0	0.7	0	0	0	0	0			
WWGM0590	0	0	0	0	0	0	0	0			
WWGM0591	1	0	1	0	0	0	0	0			
WWGM0592	1	0	0	0	0	0	0	0			
WWGM0593	1	0	0	0	0	0	0	0			
WWGM0594	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0595	1	0	1	0	0	0	0	0			
WWGM0596	1	0	1	0	0	0	0	0			
WWGM0597	0	0	0	0	0	0	0	0			
WWGM0598	1	0	1	0	0	0	0	0			
WWGM0607	1	0	1	0	0	0	0	0			
WWGM0608	1	0	1	0	0	0	0	0			
WWGM0610	1	0	1	0	0	0	0	0			
WWGM0611	1	0	1	0	0	0	0	0			
WWGM0618	0	0	0	0	0	0	0	0			
WWGM0622	1	0	0	0	0	0	0	0			
WWGM0626	0.15	0	0.07	0	0	0	0	0			
WWGM0629	1	0	1	0	0	0	0	0			
WWGM0632	1	0	0.99	0	0	0	0	0			
WWGM0637	1	0	1	0	0	0	0	0			
WWGM0640	1	0	1	0	0	0	0	0			
WWGM0643	1	0	1	0	0	0	0	0			
WWGM0650	1	0	0	0	0	0	0	0			
WWGM0667	0.17	0	0.13	0	0	0	0	0			
WWGM0674	1	0	1	0	0	0	0	0			
WWGM0675	1	0	1	0	0	0	0	0			
WWGM0681	1	0	0	0	0	0	0	0			
WWGM0683	1	0	0	0	0	0	0	0			
WWGM0687	0	0	0	0	0	0	0	0			
WWGM0688	1	0	1	0	0	0	0	0			
WWGM0689	1	0	0	0	0	0	0	0			
WWGM0690	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0691	1	0	1	0	0	0	0	0			
WWGM0700	1	0	0.71	0	0	0	0	0			
WWGM0702	1	0	0.99	0	0	0	0	0			
WWGM0705	0	0	0	0	0	0	0	0			
WWGM0706	1	0	0.99	0	0	0	0	0			
WWGM0707	1	0	0.9	0	0	0	0	0			
WWGM0714	1	0	0.16	0	0	0	0	0			
WWGM0716	1	0	1	0	0	0	0	0			
WWGM0717	1	0	1	0	0	0	0	0			
WWGM0718	1	0	1	0	0	0	0	0			
WWGM0720	1	0	1	0	0	0	0	0			
WWGM0721	1	0	0.99	0	0	0	0	0			
WWGM0722	1	0	0	0	0	0	0	0			
WWGM0723	1	0	1	0	0	0	0	0			
WWGM0725	0	0	0	0	0	0	0	0			
WWGM0727	1	0	1	0	0	0	0	0			
WWGM0729	0	0	0	0	0	0	0	0			
WWGM0730	1	0	0.99	0	0	0	0	0			
WWGM0731	0	0	0	0	0	0	0	0			
WWGM0733	1	0	1	0	0	0	0	0			
WWGM0736	1	0	1	0	0	0	0	0			
WWGM0753	0	0	0	0	0	0	0	0			
WWGM0755	0	0	0	0	0	0	0	0			
WWGM0756	0	0	0	0	0	0	0	0			
WWGM0757	0.13	0	0	0	0	0	0	0			
WWGM0758	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0761	1	0	0.06	0	0	0	0	0			
WWGM0762	1	0	0.97	0	0	0	0	0			
WWGM0763	1	0	0	0	0	0	0	0			
WWGM0764	1	0	0.99	0	0	0	0	0			
WWGM0765	0	0	0	0	0	0	0	0			
WWGM0766	1	0	0.8	0	0	0	0	0			
WWGM0767	1	0	0.08	0	0	0	0	0			
WWGM0768	0	0	0	0	0	0	0	0			
WWGM0771	0	0	0	0	0	0	0	0			
WWGM0772_1	1	0	0.99	0	0	0	0	0			
WWGM0772_2	1	0	0.99	0	0	0	0	0			
WWGM0773	1	0	1	0	0	0	0	0			
WWGM0776	1	0	1	0	0	0	0	0			
WWGM0777	1	0	0.93	0	0	0	0	0			
WWGM0783	0	0	0	0	0	0	0	0			
WWGM0794	1	0	1	0	0	0	0	0			
WWGM0795	1	0	1	0	0	0	0	0			
WWGM0796	0	0	0	0	0	0	0	0			
WWGM0797	0	0	0	0	0	0	0	0			
WWGM0805	1	0	1	0	0	0	0	0			
WWGM0806	1	0	0.52	0	0	0	0	0			
WWGM0807	1	0	1	0	0	0	0	0			
WWGM0809	0.1	0	0.3	0	0	0	0	0			
WWGM0810	1	0	1	0	0	0	0	0			
WWGM0811	0.98	0	0.78	0	0	0	0	0			
WWGM0816	1	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0817	1	0	0.11	0	0	0	0	0			
WWGM0818	1	0	0.02	0	0	0	0	0			
WWGM0819	1	0	0.01	0	0	0	0	0			
WWGM0820	0.99	0	0.54	0	0	0	0	0			
WWGM0821	1	0	0.01	0	0	0	0	0			
WWGM0822	0.09	0	0.06	0	0	0	0	0			
WWGM0823	1	0	0.91	0	0	0	0	0			
WWGM0827	0	0	0	0	0	0	0	0			
WWGM0828	1	0	1	0	0	0	0	0			
WWGM0829	1	0	1	0	0	0	0	0			
WWGM0831	1	0	1	0	0	0	0	0			
WWGM0833	1	0	1	0	0	0	0	0			
WWGM0836	1	0	1	0	0	0	0	0			
WWGM0837	1	0	1	0	0	0	0	0			
WWGM0841	0	0	0	0	0	0	0	0			
WWGM0843	1	0	1	0	0	0	0	0			
WWGM0844	1	0	1	0	0	0	0	0			
WWGM0846	1	0	1	0	0	0	0	0			
WWGM0848	1	0	1	0	0	0	0	0			
WWGM0850	1	0	1	0	0	0	0	0			
WWGM0851	1	0	1	0	0	0	0	0			
WWGM0859	1	0	0.01	0	0	0	0	0			
WWGM0860	1	0	0.4	0	0	0	0	0			
WWGM0861	1	0	0.02	0	0	0	0	0			
WWGM0862	1	0	0	0	0	0	0	0			
WWGM0863	1	0	0.03	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0864	1	0	0.03	0	0	0	0	0			
WWGM0866	1	0	0.92	0	0	0	0	0			
WWGM0867	1	0	0	0	0	0	0	0			
WWGM0868	1	0	0.3	0	0	0	0	0			
WWGM0869	1	0	0.3	0	0	0	0	0			
WWGM0871	1	0	0.93	0	0	0	0	0			
WWGM0872	0	0	0	0	0	0	0	0			
WWGM0873	1	0	1	0	0	0	0	0			
WWGM0874	1	0	1	0	0	0	0	0			
WWGM0880	1	0	0.51	0	0	0	0	0	1	Existing System	1
WWGM0881	1	0	0	0	0	0	0	0	1	Existing System	1
WWGM0883	1	0	0.74	0	0	0	0	0	1	Existing System	1
WWGM0884	1	0	0.21	0	0	0	0	0	1	Existing System	1
WWGM0885	1	0	0	0	0	0	0	0			
WWGM0886	1	0	1	0	0	0	0	0			
WWGM0887	1	0	0.14	0	0	0	0	0			
WWGM0888	1	0	0	0	0	0	0	0	1	Existing System	1
WWGM0889	0	0	0	0	0	0	0	0	1	Existing System	1
WWGM0890	1	0	0	0	0	0	0	0			
WWGM0901	1	0	0.99	0	0	0	0	0			
WWGM0902	1	0	0	0	0	0	0	0			
WWGM0903	1	0	0.89	0	0	0	0	0			
WWGM0904	1	0	0.91	0	0	0	0	0			
WWGM0905	1	0	0.99	0	0	0	0	0			
WWGM0906	0	0	0	0	0	0	0	0			
WWGM0907	1	0	0.23	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0910	0.28	0	0.02	0	0	0	0	0			
WWGM0915	0	0	0	0	0	0	0	0			
WWGM0920	1	0	1	0	0	0	0	0			
WWGM0927	1	0	0.76	0	0	0	0	0			
WWGM0928	1	0	1	0	0	0	0	0			
WWGM0931	0	0	0	0	0	0	0	0			
WWGM0940	1	0	0.92	0	0	0	0	0			
WWGM0941	0.95	0	0.78	0	0	0	0	0			
WWGM0949	0.05	0	0	0	0	0	0	0			
WWGM0951	0.25	0	0.07	0	0	0	0	0			
WWGM0952	0.45	0	0.01	0	0	0	0	0			
WWGM0953	1	0	1	0	0	0	0	0			
WWGM0954	1	0	1	0	0	0	0	0			
WWGM0956	1	0	1	0	0	0	0	0			
WWGM0966	1	0	1	0	0	0	0	0			
WWGM0968	1	0	1	0	0	0	0	0			
WWGM0970	0	0	0	0	0	0	0	0			
WWGM0971	0	0	0	0	0	0	0	0			
WWGM0973	1	0	1	0	0	0	0	0			
WWGM0975	0	0	0	0	0	0	0	0			
WWGM0977	1	0	1	0	0	0	0	0			
WWGM0979	0.78	0	0.08	0	0	0	0	0			
WWGM0980	0.03	0	0	0	0	0	0	0			
WWGM0982	1	0	1	0	0	0	0	0			
WWGM0984	1	0	1	0	0	0	0	0			
WWGM0987	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM0989	1	0	0	0	0	0	0	0			
WWGM0992	1	0	0.98	0	0	0	0	0			
WWGM0993	1	0	0	0	0	0	0	0			
WWGM0994	1	0	0.93	0	0	0	0	0			
WWGM0995	1	0	1	0	0	0	0	0			
WWGM0996	0	0	0	0	0	0	0	0			
WWGM1015	1	0	0.09	0	0	0	0	0			
WWGM1016	1	0	1	0	0	0	0	0			
WWGM1017	1	0	1	0	0	0	0	0			
WWGM1019	0	0	0	0	0	0	0	0			
WWGM1020	1	0	0	0	0	0	0	0			
WWGM1021	1	0	1	0	0	0	0	0			
WWGM1023	0	0	0	0	0	0	0	0			
WWGM1024	1	0	1	0	0	0	0	0			
WWGM1025	1	0	0.01	0	0	0	0	0			
WWGM1026	0	0	0	0	0	0	0	0			
WWGM1027	1	0	0.26	0	0	0	0	0			
WWGM1028	1	0	0.01	0	0	0	0	0			
WWGM1029	0.6	0	0.07	0	0	0	0	0			
WWGM1030	1	0	0	0	0	0	0	0			
WWGM1031	0	0	0	0	0	0	0	0			
WWGM1032	1	0	1	0	0	0	0	0			
WWGM1033	1	0	0	0	0	0	0	0			
WWGM1034	1	0	1	0	0	0	0	0			
WWGM1035	1	0	1	0	0	0	0	0			
WWGM1036	1	0	0.92	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1037	1	0	1	0	0	0	0	0			
WWGM1038	1	0	0.38	0	0	0	0	0			
WWGM1039	1	0	0.36	0	0	0	0	0			
WWGM1040	1	0	1	0	0	0	0	0			
WWGM1045	1	0	0.96	0	0	0	0	0			
WWGM1046	0.73	0	0.35	0	0	0	0	0			
WWGM1052	1	0	1	0	0	0	0	0			
WWGM1054	1	0	0.99	0	0	0	0	0			
WWGM1055	1	0	1	0	0	0	0	0			
WWGM1062	1	0	1	0	0	0	0	0			
WWGM1063	1	0	1	0	0	0	0	0			
WWGM1064	0.2	0	0	0	0	0	0	0			
WWGM1065	1	0	1	0	0	0	0	0			
WWGM1074	1	0	1	0	0	0	0	0			
WWGM1075	1	0	0.05	0	0	0	0	0			
WWGM1077	0	0	0	0	0	0	0	0			
WWGM1079	0.16	0	0.07	0	0	0	0	0			
WWGM1080	1	0	0.99	0	0	0	0	0			
WWGM1081	0.12	0	0.02	0	0	0	0	0			
WWGM1083	1	0	0.99	0	0	0	0	0			
WWGM1084	1	0	1	0	0	0	0	0			
WWGM1085	1	0	1	0	0	0	0	0			
WWGM1087	0	0	0	0	0	0	0	0			
WWGM1105	0	0	0	0	0	0	0	0			
WWGM1108	1	0	0	0	0	0	0	0			
WWGM1111	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1114	0.16	0	0	0	0	0	0	0			
WWGM1115	1	0	1	0	0	0	0	0			
WWGM1118	0	1	0	0	0	0	0	0			
WWGM1119	1	0	0	0	0	0	0	0			
WWGM1120	1	0	0.96	0	0	0	0	0			
WWGM1121	1	0	1	0	0	0	0	0			
WWGM1122	0.91	0	0.17	0	0	0	0	0			
WWGM1123	1	0	1	0	0	0	0	0			
WWGM1124	1	0	1	0	0	0	0	0			
WWGM1128	1	0	0.74	0	0	0	0	0			
WWGM1129	1	0	0	0	0	0	0	0			
WWGM1130	0.19	0.01	0.16	0	0	0	0	0			
WWGM1141	1	0	1	0	0	0	0	0			
WWGM1142	1	0	0.99	0	0	0	0	0			
WWGM1143	0	0	0	0	0	0	0	0			
WWGM1160	1	0	1	0	0	0	0	0			
WWGM1161	1	0	1	0	0	0	0	0			
WWGM1181	1	0	1	0	0	0	0	0			
WWGM1183	1	0	0	0	0	0	0	0			
WWGM1184	1	0	0.96	0	0	0	0	0			
WWGM1185	1	0	1	0	0	0	0	0			
WWGM1187	1	0	1	0	0	0	0	0			
WWGM1188	1	0	1	0	0	0	0	0			
WWGM1196	1	0	0.99	0	0	0	0	0			
WWGM1197	1	0	1	0	0	0	0	0			
WWGM1198	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1200	0	0	0	0	0	0	0	0			
WWGM1201	1	0	0.99	0	0	0	0	0			
WWGM1202	1	0	0.88	0	0	0	0	0			
WWGM1203	1	0	1	0	0	0	0	0			
WWGM1205	1	0	1	0	0	0	0	0			
WWGM1210	1	0	0.99	0	0	0	0	0			
WWGM1211	1	0	1	0	0	0	0	0			
WWGM1212	1	0	1	0	0	0	0	0			
WWGM1222	1	0	1	0	0	0	0	0			
WWGM1223	1	0	1	0	0	0	0	0			
WWGM1229	0	0	0	0	0	0	0	0			
WWGM1231	1	0	1	0	0	0	0	0			
WWGM1234	0	0	0	0	0	0	0	0			
WWGM1235	1	0	1	0	0	0	0	0			
WWGM1236	0.13	0	0.09	0	0	0	0	0			
WWGM1237	1	0	1	0	0	0	0	0			
WWGM1238	0	0	0	0	0	0	0	0			
WWGM1239	0	0	0	0	0	0	0	0			
WWGM1241	0	0	0	0	0	0	0	0			
WWGM1245	1	0	1	0	0	0	0	0			
WWGM1246	1	0	1	0	0	0	0	0			
WWGM1247	1	0	1	0	0	0	0	0			
WWGM1248	1	0	1	0	0	0	0	0			
WWGM1249	1	0	1	0	0	0	0	0			
WWGM1253	1	0	1	0	0	0	0	0			
WWGM1254	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1267	1	0	1	0	0	0	0	0			
WWGM1268	1	0	0.96	0	0	0	0	0			
WWGM1269	1	0	0.02	0	0	0	0	0			
WWGM1281	1	0	1	0	0	0	0	0			
WWGM1282	0.13	0.03	0.13	0	0	0	0	0			
WWGM1283	0.05	0	0	0	0	0	0	0			
WWGM1284	1	0	0.9	0	0	0	0	0			
WWGM1285	0	0	0	0	0	0	0	0			
WWGM1289	0	0	0	0	0	0	0	0			
WWGM1291	0	0	0	0	0	0	0	0			
WWGM1292	1	0	0.01	0	0	0	0	0			
WWGM1294	0.16	0	0	0	0	0	0	0			
WWGM1296	1	0	0.21	0	0	0	0	0			
WWGM1301	1	0	0.54	0	0	0	0	0			
WWGM1302	1	0	0.99	0	0	0	0	0			
WWGM1303	1	0	0.7	0	0	0	0	0			
WWGM1304	1	0	0.98	0	0	0	0	0			
WWGM1305	1	0	0.03	0	0	0	0	0			
WWGM1312	1	0	0.01	0	0	0	0	0			
WWGM1313	1	0	0.94	0	0	0	0	0			
WWGM1316	1	0	1	0	0	0	0	0			
WWGM1319	1	0	1	0	0	0	0	0			
WWGM1320	1	0	1	0	0	0	0	0			
WWGM1321	1	0	0.99	0	0	0	0	0			
WWGM1322	1	0	1	0	0	0	0	0			
WWGM1323	1	0	0.99	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1324	1	0	0.99	0	0	0	0	0			
WWGM1328	1	0	0.93	0	0	0	0	0			
WWGM1329	1	0	0.93	0	0	0	0	0			
WWGM1330	1	0	0.04	0	0	0	0	0			
WWGM1331	1	0	1	0	0	0	0	0			
WWGM1334	1	0	0.99	0	0	0	0	0			
WWGM1335	0	0	0	0	0	0	0	0			
WWGM1339	1	0	0.94	0	0	0	0	0			
WWGM1340	1	0	0.01	0	0	0	0	0			
WWGM1342	0	0	0	0	0	0	0	0			
WWGM1343	1	0	0.8	0	0	0	0	0			
WWGM1344	1	0	0.01	0	0	0	0	0			
WWGM1345	1	0	0.01	0	0	0	0	0			
WWGM1346	1	0	0.75	0	0	0	0	0			
WWGM1347	0.11	0	0.06	0	0	0	0	0			
WWGM1349	1	0	0.02	0	0	0	0	0			
WWGM1350	1	0	1	0	0	0	0	0			
WWGM1360	1	0	1	0	0	0	0	0			
WWGM1361	1	0	1	0	0	0	0	0			
WWGM1363	1	0	1	0	0	0	0	0			
WWGM1364	1	0	1	0	0	0	0	0			
WWGM1365	1	0	1	0	0	0	0	0			
WWGM1366	1	0	1	0	0	0	0	0			
WWGM1368	1	0	1	0	0	0	0	0			
WWGM1369	1	0	1	0	0	0	0	0			
WWGM1371	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1372	1	0	1	0	0	0	0	0			
WWGM1374	1	0	0.97	0	0	0	0	0			
WWGM1375	1	0	0.97	0	0	0	0	0			
WWGM1376	1	0	1	0	0	0	0	0			
WWGM1377	1	0	0.31	0	0	0	0	0			
WWGM1378	1	0	1	0	0	0	0	0			
WWGM1379	1	0	0.98	0	0	0	0	0			
WWGM1380	1	0	1	0	0	0	0	0			
WWGM1381	1	0	1	0	0	0	0	0			
WWGM1382	1	0	1	0	0	0	0	0			
WWGM1383	1	0	1	0	0	0	0	0			
WWGM1384	1	0	1	0	0	0	0	0			
WWGM1385	1	0	0.99	0	0	0	0	0			
WWGM1386	1	0	1	0	0	0	0	0			
WWGM1387	1	0	0	0	0	0	0	0			
WWGM1388	0	0	0	0	0	0	0	0			
WWGM1389	1	0	1	0	0	0	0	0			
WWGM1390	1	0	1	0	0	0	0	0			
WWGM1393	1	0	1	0	0	0	0	0			
WWGM1394	1	0	1	0	0	0	0	0			
WWGM1395	1	0	1	0	0	0	0	0			
WWGM1396	1	0	1	0	0	0	0	0			
WWGM1398	1	0	1	0	0	0	0	0			
WWGM1399	1	0	0.99	0	0	0	0	0			
WWGM1400	1	0	1	0	0	0	0	0			
WWGM1401	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1403	1	0	1	0	0	0	0	0			
WWGM1406	1	0	0.97	0	0	0	0	0			
WWGM1407	1	0	1	0	0	0	0	0			
WWGM1408	1	0	0.01	0	0	0	0	0			
WWGM1412	0.18	0	0.08	0	0	0	0	0			
WWGM1414	1	0	0.99	0	0	0	0	0			
WWGM1415	1	0	1	0	0	0	0	0			
WWGM1416	1	0	1	0	0	0	0	0			
WWGM1417	1	0	0	0	0	0	0	0			
WWGM1418	1	0	1	0	0	0	0	0			
WWGM1419	1	0	1	0	0	0	0	0			
WWGM1426	1	0	1	0	0	0	0	0			
WWGM1427	1	0	1	0	0	0	0	0			
WWGM1430	1	0	0	0	0	0	0	0			
WWGM1432	1	0	1	0	0	0	0	0			
WWGM1433	1	0	1	0	0	0	0	0			
WWGM1434	1	0	0.84	0	0	0	0	0			
WWGM1435	1	0	1	0	0	0	0	0			
WWGM1436	1	0	1	0	0	0	0	0			
WWGM1441	0	0	0	0	0	0	0	0			
WWGM1442	1	0	1	0	0	0	0	0			
WWGM1445	1	0	0.99	0	0	0	0	0			
WWGM1446	1	0	0.13	0	0	0	0	0			
WWGM1448	1	0	1	0	0	0	0	0			
WWGM1449	1	0	0.85	0	0	0	0	0			
WWGM1450	1	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1452	1	0	1	0	0	0	0	0			
WWGM1454	1	0	0.99	0	0	0	0	0			
WWGM1455	1	0	1	0	0	0	0	0			
WWGM1456	1	0	1	0	0	0	0	0			
WWGM1457	1	0	0.99	0	0	0	0	0			
WWGM1458	1	0	1	0	0	0	0	0			
WWGM1459	1	0	1	0	0	0	0	0			
WWGM1460	1	0	1	0	0	0	0	0			
WWGM1461	1	0	1	0	0	0	0	0			
WWGM1462	1	0	1	0	0	0	0	0			
WWGM1463	1	0	1	0	0	0	0	0			
WWGM1464	1	0	0.41	0	0	0	0	0			
WWGM1465	0.98	0	0.97	0	0	0	0	0			
WWGM1466	0.98	0	0.98	0	0	0	0	0			
WWGM1467	1	0	0	0	0	0	0	0			
WWGM1469	0.2	0	0	0	0	0	0	0			
WWGM1473	0.04	0	0	0	0	0	0	0			
WWGM1475	0	0	0	0	0	0	0	0			
WWGM1477	1	0	1	0	0	0	0	0			
WWGM1478	0	0	0	0	0	0	0	0			
WWGM1485	1	0	1	0	0	0	0	0			
WWGM1486	1	0	1	0	0	0	0	0			
WWGM1487	1	0	0.99	0	0	0	0	0			
WWGM1488	1	0	1	0	0	0	0	0			
WWGM1489	1	0	1	0	0	0	0	0			
WWGM1490	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1491	1	0	1	0	0	0	0	0			
WWGM1494	1	0	1	0	0	0	0	0			
WWGM1498	1	0	1	0	0	0	0	0			
WWGM1499	1	0	0.99	0	0	0	0	0			
WWGM1500	1	0	1	0	0	0	0	0			
WWGM1501	1	0	1	0	0	0	0	0			
WWGM1503	1	0	0.03	0	0	0	0	0			
WWGM1504	1	0	1	0	0	0	0	0			
WWGM1505	1	0	0	0	0	0	0	0			
WWGM1506	1	0	0	0	0	0	0	0			
WWGM1507	1	0	1	0	0	0	0	0			
WWGM1508	1	0	1	0	0	0	0	0			
WWGM1509	1	0	0.99	0	0	0	0	0			
WWGM1513	0.09	0	0.01	0	0	0	0	0			
WWGM1514	0.06	0	0.03	0	0	0	0	0			
WWGM1515	0.99	0	0.87	0	0	0	0	0			
WWGM1518	1	0	0.01	0	0	0	0	0			
WWGM1523	1	0	0.79	0	0	0	0	0			
WWGM1525	1	0	0.17	0	0	0	0	0			
WWGM1533	1	0	0.98	0	0	0	0	0			
WWGM1535	0.95	0	0.82	0	0	0	0	0			
WWGM1537	1	0	0.81	0	0	0	0	0	2	Existing System	1
WWGM1538	1	0	0.07	0	0	0	0	0	2	Existing System	1
WWGM1540	1	0	1	0	0	0	0	0			
WWGM1542	1	0	1	0	0	0	0	0			
WWGM1543	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1544	1	0	1	0	0	0	0	0			
WWGM1545	0	0	0	0	0	0	0	0			
WWGM1546	1	0	0.11	0	0	0	0	0			
WWGM1547	1	0	0.43	0	0	0	0	0			
WWGM1548	0	0	0	0	0	0	0	0			
WWGM1549	0.99	0	0	0	0	0	0	0			
WWGM1550	1	0	0.02	0	0	0	0	0			
WWGM1552	1	0	0.02	0	0	0	0	0			
WWGM1553	1	0	0.01	0	0	0	0	0			
WWGM1554	1	0	0.99	0	0	0	0	0			
WWGM1555	1	0	0	0	0	0	0	0			
WWGM1557	1	0	1	0	0	0	0	0			
WWGM1559	1	0	1	0	0	0	0	0			
WWGM1560	1	0	0.99	0	0	0	0	0			
WWGM1561	1	0	0.97	0	0	0	0	0			
WWGM1562	0	0	0	0	0	0	0	0			
WWGM1563	1	0	0.21	0	0	0	0	0			
WWGM1564	0.12	0	0	0	0	0	0	0			
WWGM1565	1	0	0.99	0	0	0	0	0			
WWGM1588	0.95	0.02	0.72	0	0	0	0	0			
WWGM1590	1	0	0.9	0	0	0	0	0			
WWGM1595	1	0	1	0	0	0	0	0			
WWGM1596	1	0	1	0	0	0	0	0			
WWGM1597	1	0	0.99	0	0	0	0	0			
WWGM1598	1	0	1	0	0	0	0	0			
WWGM1599	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1600	0	0	0	0	0	0	0	0			
WWGM1609	1	0	0.93	0	0	0	0	0			
WWGM1614	1	0	0.06	0	0	0	0	0			
WWGM1615	1	0	0	0	0	0	0	0			
WWGM1616	1	0	0.02	0	0	0	0	0			
WWGM1617	1	0	0.04	0	0	0	0	0			
WWGM1618	1	0	0.12	0	0	0	0	0			
WWGM1619	1	0	0	0	0	0	0	0			
WWGM1620	1	0	1	0	0	0	0	0			
WWGM1621	1	0	0.01	0	0	0	0	0			
WWGM1622	1	0	0.43	0	0	0	0	0			
WWGM1623	0.98	0	0.03	0	0	0	0	0			
WWGM1624	0.1	0.9	1	0	0	0	0	0			
WWGM1625	1	0	0.99	0	0	0	0	0			
WWGM1626	1	0	0.99	0	0	0	0	0			
WWGM1627	1	0	0.87	0	0	0	0	0			
WWGM1628	1	0	0	0	0	0	0	0			
WWGM1631	1	0	1	0	0	0	0	0			
WWGM1632	0	0	0	0	0	0	0	0			
WWGM1633	1	0	0	0	0	0	0	0			
WWGM1634	1	0	1	0	0	0	0	0			
WWGM1635	0	0	0	0	0	0	0	0			
WWGM1636	1	0	0.98	0	0	0	0	0			
WWGM1637	1	0	0.98	0	0	0	0	0			
WWGM1638	0	0	0	0	0	0	0	0			
WWGM1645	1	0	0.95	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1648	1	0	0.99	0	0	0	0	0			
WWGM1650	1	0	0.99	0	0	0	0	0			
WWGM1651	0	0	0	0	0	0	0	0			
WWGM1653	1	0	0.38	0	0	0	0	0			
WWGM1655	1	0	0.99	0	0	0	0	0			
WWGM1658	1	0	0.99	0	0	0	0	0			
WWGM1661	0	0	0	0	0	0	0	0			
WWGM1662	0	0	0	0	0	0	0	0			
WWGM1663	1	0	1	0	0	0	0	0			
WWGM1664	1	0	0.99	0	0	0	0	0			
WWGM1666	0	0	0	0	0	0	0	0			
WWGM1667	1	0	0.7	0	0	0	0	0			
WWGM1668	1	0	0.5	0	0	0	0	0			
WWGM1669	1	0	0.76	0	0	0	0	0			
WWGM1670	1	0	1	0	0	0	0	0			
WWGM1671	0	0	0	0	0	0	0	0			
WWGM1672	1	0	0.24	0	0	0	0	0			
WWGM1673	0	0	0	0	0	0	0	0			
WWGM1674	0	0	0	0	0	0	0	0			
WWGM1675	0	0	0	0	0	0	0	0			
WWGM1676	1	0	0.99	0	0	0	0	0			
WWGM1684	1	0	1	0	0	0	0	0			
WWGM1686	1	0	1	0	0	0	0	0			
WWGM1689	0	0	0	0	0	0	0	0			
WWGM1690	0	0	0	0	0	0	0	0			
WWGM1691	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1692	1	0	0	0	0	0	0	0			
WWGM1693	1	0	0.99	0	0	0	0	0			
WWGM1698	1	0	1	0	0	0	0	0			
WWGM1699	1	0	1	0	0	0	0	0			
WWGM1701	0	0	0	0	0	0	0	0			
WWGM1703	0	0	0	0	0	0	0	0			
WWGM1704	1	0	0.17	0	0	0	0	0			
WWGM1705	1	0	1	0	0	0	0	0			
WWGM1707	1	0	1	0	0	0	0	0			
WWGM1708	1	0	0.91	0	0	0	0	0			
WWGM1709	1	0	0.99	0	0	0	0	0			
WWGM1710	1	0	0	0	0	0	0	0			
WWGM1711	1	0	1	0	0	0	0	0			
WWGM1712	0	0	0	0	0	0	0	0			
WWGM1713	1	0	0	0	0	0	0	0			
WWGM1717	1	0	1	0	0	0	0	0			
WWGM1718	1	0	0.95	0	0	0	0	0			
WWGM1719	1	0	1	0	0	0	0	0			
WWGM1720	1	0	0.99	0	0	0	0	0			
WWGM1721	1	0	1	0	0	0	0	0			
WWGM1722	1	0	1	0	0	0	0	0			
WWGM1723	0.93	0	0.92	0	0	0	0	0			
WWGM1728	0	0	0	0	0	0	0	0			
WWGM1729	0	0	0	0	0	0	0	0			
WWGM1730	0	0	0	0	0	0	0	0			
WWGM1731	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1732	1	0	1	0	0	0	0	0			
WWGM1734	0	0	0	0	0	0	0	0			
WWGM1735	0.99	0	0.27	0	0	0	0	0			
WWGM1736	1	0	0	0	0	0	0	0			
WWGM1737	1	0	0.11	0	0	0	0	0			
WWGM1738	1	0	0.92	0	0	0	0	0			
WWGM1739	1	0	0	0	0	0	0	0			
WWGM1740	1	0	0	0	0	0	0	0			
WWGM1741	1	0	0.28	0	0	0	0	0			
WWGM1742	1	0	0.92	0	0	0	0	0			
WWGM1743	1	0	0.82	0	0	0	0	0			
WWGM1744	1	0	0.99	0	0	0	0	0			
WWGM1745	1	0	0	0	0	0	0	0			
WWGM1746	1	0	0.64	0	0	0	0	0			
WWGM1747	1	0	0.94	0	0	0	0	0			
WWGM1748	1	0	0.52	0	0	0	0	0			
WWGM1750	1	0	1	0	0	0	0	0			
WWGM1751	1	0	0.2	0	0	0	0	0			
WWGM1752	1	0	1	0	0	0	0	0			
WWGM1753	1	0	0.96	0	0	0	0	0			
WWGM1754	1	0	0.98	0	0	0	0	0			
WWGM1755	1	0	1	0	0	0	0	0			
WWGM1757	1	0	0.08	0	0	0	0	0			
WWGM1758	1	0	0	0	0	0	0	0			
WWGM1759	0.27	0	0	0	0	0	0	0			
WWGM1761	1	0	0.1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1762	1	0	0.72	0	0	0	0	0			
WWGM1763	1	0	0.76	0	0	0	0	0			
WWGM1764	1	0	0	0	0	0	0	0			
WWGM1766	1	0	0.01	0	0	0	0	0			
WWGM1767	1	0	0	0	0	0	0	0			
WWGM1768	1	0	0.01	0	0	0	0	0			
WWGM1769	1	0	0.74	0	0	0	0	0			
WWGM1770	1	0	0	0	0	0	0	0			
WWGM1771	1	0	0.13	0	0	0	0	0			
WWGM1772	0	0	0	0	0	0	0	0			
WWGM1773	1	0	1	0	0	0	0	0			
WWGM1784	0	0	0	0	0	0	0	0			
WWGM1786	1	0	0.77	0	0	0	0	0			
WWGM1787	0.99	0	0	0	0	0	0	0			
WWGM1788	1	0	0.49	0	0	0	0	0			
WWGM1790	0.37	0	0.16	0	0	0	0	0			
WWGM1791	1	0	0.99	0	0	0	0	0			
WWGM1792	1	0	1	0	0	0	0	0			
WWGM1793	1	0	0.97	0	0	0	0	0			
WWGM1794	1	0	0.95	0	0	0	0	0			
WWGM1801	1	0	0.15	0	0	0	0	0			
WWGM1802	1	0	1	0	0	0	0	0			
WWGM1804	0.99	0	0.04	0	0	0	0	0			
WWGM1805	1	0	0	0	0	0	0	0			
WWGM1815	1	0	1	0	0	0	0	0			
WWGM1817	0.42	0	0.36	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1818	0	0	0	0	0	0	0	0			
WWGM1820	1	0	0	0	0	0	0	0			
WWGM1826	1	0	1	0	0	0	0	0			
WWGM1827	1	0	1	0	0	0	0	0			
WWGM1828	0.99	0	0.99	0	0	0	0	0			
WWGM1829	1	0	1	0	0	0	0	0			
WWGM1830	1	0	1	0	0	0	0	0			
WWGM1831	1	0	1	0	0	0	0	0			
WWGM1832	1	0	0.95	0	0	0	0	0			
WWGM1833	0.07	0	0.05	0	0	0	0	0			
WWGM1834	0.78	0	0	0	0	0	0	0			
WWGM1835	1	0	0.02	0	0	0	0	0			
WWGM1836	1	0	0.02	0	0	0	0	0			
WWGM1837	0	0	0	0	0	0	0	0			
WWGM1839	1	0	1	0	0	0	0	0			
WWGM1841	1	0	1	0	0	0	0	0			
WWGM1842	1	0	0.1	0	0	0	0	0			
WWGM1843	1	0	0.11	0	0	0	0	0			
WWGM1846	1	0	0.97	0	0	0	0	0			
WWGM1850	1	0	0.96	0	0	0	0	0			
WWGM1851	1	0	0.98	0	0	0	0	0			
WWGM1854	1	0	1	0	0	0	0	0			
WWGM1868	0	0	0	0	0	0	0	0			
WWGM1869	1	0	1	0	0	0	0	0			
WWGM1870	1	0	1	0	0	0	0	0			
WWGM1872	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1875	1	0	0.99	0	0	0	0	0			
WWGM1880	0.16	0	0	0	0	0	0	0			
WWGM1881	1	0	0.99	0	0	0	0	0			
WWGM1882	1	0	0.99	0	0	0	0	0			
WWGM1883	1	0	1	0	0	0	0	0			
WWGM1884	1	0	0.99	0	0	0	0	0			
WWGM1885	1	0	0.99	0	0	0	0	0			
WWGM1895	1	0	1	0	0	0	0	0			
WWGM1896	0.06	0	0.04	0	0	0	0	0			
WWGM1899	0.99	0	0.99	0	0	0	0	0			
WWGM1900	0	0	0	0	0	0	0	0			
WWGM1910	1	0	1	0	0	0	0	0			
WWGM1911	1	0	1	0	0	0	0	0			
WWGM1912	1	0	0.99	0	0	0	0	0			
WWGM1913	0.54	0	0.44	0	0	0	0	0			
WWGM1915	1	0	1	0	0	0	0	0			
WWGM1916	1	0	0.35	0	0	0	0	0			
WWGM1917	1	0	1	0	0	0	0	0			
WWGM1924	1	0	1	0	0	0	0	0			
WWGM1925	1	0	1	0	0	0	0	0			
WWGM1926	0.25	0	0	0	0	0	0	0			
WWGM1928	1	0	1	0	0	0	0	0			
WWGM1929	0	0	0	0	0	0	0	0			
WWGM1930	1	0	0.99	0	0	0	0	0			
WWGM1931	1	0	1	0	0	0	0	0			
WWGM1932	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM1933	1	0	1	0	0	0	0	0			
WWGM1937	1	0	1	0	0	0	0	0			
WWGM1940	0	0	0	0	0	0	0	0			
WWGM1952	1	0	1	0	0	0	0	0			
WWGM1957	1	0	1	0	0	0	0	0			
WWGM1959	1	0	1	0	0	0	0	0			
WWGM1960	1	0	1	0	0	0	0	0			
WWGM1961	1	0	1	0	0	0	0	0			
WWGM1966	1	0	1	0	0	0	0	0			
WWGM1969	1	0	1	0	0	0	0	0			
WWGM1989	1	0	0.91	0	0	0	0	0			
WWGM1990	1	0	0.93	0	0	0	0	0			
WWGM1991	1	0	1	0	0	0	0	0			
WWGM1992	1	0	0.01	0	0	0	0	0	3	Existing System	1
WWGM1995	1	0	0.98	0	0	0	0	0	3	Existing System	1
WWGM1996	1	0	0	0	0	0	0	0	3	Existing System	1
WWGM1999	1	0	1	0	0	0	0	0			
WWGM2007	1	0	0.95	0	0	0	0	0	3	Existing System	1
WWGM2009	1	0	0.03	0	0	0	0	0	3	Existing System	1
WWGM2010	1	0	0.99	0	0	0	0	0			
WWGM2012	1	0	0.96	0	0	0	0	0			
WWGM2013	0	0	0	0	0	0	0	0			
WWGM2014	1	0	1	0	0	0	0	0			
WWGM2020	1	0	0.57	0	0	0	0	0			
WWGM2025	1	0	1	0	0	0	0	0	4	Existing System	1
WWGM2027	1	0	0	0	0	0	0	0	4	Existing System	1

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2031	1	0	1	0	0	0	0	0			
WWGM2033	0	0	0	0	0	0	0	0			
WWGM2034	1	0	1	0	0	0	0	0			
WWGM2036	1	0	0.14	0	0	0	0	0	3	Existing System	1
WWGM2041	1	0	0.98	0	0	0	0	0			
WWGM2042	0	0	0	0	0	0	0	0			
WWGM2043	1	0	0.86	0	0	0	0	0			
WWGM2044	1	0	1	0	0	0	0	0			
WWGM2045	0.01	0	0	0	0	0	0	0			
WWGM2046	1	0	0.91	0	0	0	0	0			
WWGM2072	1	0	0.99	0	0	0	0	0			
WWGM2073	1	0	0	0	0	0	0	0			
WWGM2074	1	0	0.99	0	0	0	0	0			
WWGM2076	1	0	1	0	0	0	0	0			
WWGM2077	1	0	1	0	0	0	0	0			
WWGM2078	1	0	1	0	0	0	0	0			
WWGM2082	1	0	1	0	0	0	0	0			
WWGM2083	1	0	0.99	0	0	0	0	0			
WWGM2092	1	0	0.86	0	0	0	0	0			
WWGM2093	1	0	0.96	0	0	0	0	0			
WWGM2095	1	0	1	0	0	0	0	0			
WWGM2096	1	0	0.99	0	0	0	0	0			
WWGM2097	1	0	1	0	0	0	0	0			
WWGM2107	1	0	1	0	0	0	0	0			
WWGM2119	1	0	1	0	0	0	0	0			
WWGM2121	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2122	1	0	1	0	0	0	0	0			
WWGM2125	1	0	0.91	0	0	0	0	0			
WWGM2128	1	0	0.01	0	0	0	0	0	3	Existing System	1
WWGM2129	1	0	1	0	0	0	0	0	3	Existing System	1
WWGM2130	1	0	0	0	0	0	0	0	3	Existing System	1
WWGM2131	1	0	0.96	0	0	0	0	0			
WWGM2132	1	0	0.99	0	0	0	0	0			
WWGM2143	1	0	1	0	0	0	0	0			
WWGM2145	1	0	1	0	0	0	0	0			
WWGM2147	1	0	1	0	0	0	0	0			
WWGM2149	1	0	0.99	0	0	0	0	0			
WWGM2150	1	0	1	0	0	0	0	0			
WWGM2151	1	0	0.99	0	0	0	0	0			
WWGM2152	1	0	0	0	0	0	0	0			
WWGM2174	0.28	0	0.21	0	0	0	0	0			
WWGM2180	1	0	1	0	0	0	0	0			
WWGM2182	1	0	1	0	0	0	0	0			
WWGM2183	1	0	1	0	0	0	0	0			
WWGM2184	1	0	1	0	0	0	0	0			
WWGM2185	0	0	0	0	0	0	0	0			
WWGM2186	1	0	0.99	0	0	0	0	0			
WWGM2187	0	0	0	0	0	0	0	0			
WWGM2188	1	0	1	0	0	0	0	0			
WWGM2189	1	0	1	0	0	0	0	0			
WWGM2190	1	0	0	0	0	0	0	0			
WWGM2191	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2197	1	0	0	0	0	0	0	0			
WWGM2198	1	0	0.64	0	0	0	0	0			
WWGM2199	1	0	0.01	0	0	0	0	0			
WWGM2200	1	0	0.71	0	0	0	0	0			
WWGM2201	1	0	1	0	0	0	0	0			
WWGM2202	1	0	0	0	0	0	0	0			
WWGM2203	1	0	0	0	0	0	0	0			
WWGM2204	1	0	0.44	0	0	0	0	0			
WWGM2205	1	0	0	0	0	0	0	0			
WWGM2206	1	0	0	0	0	0	0	0			
WWGM2207	1	0	0.01	0	0	0	0	0			
WWGM2208	1	0	0.92	0	0	0	0	0			
WWGM2209	1	0	0.07	0	0	0	0	0			
WWGM2210	1	0	0	0	0	0	0	0			
WWGM2211	1	0	0	0	0	0	0	0			
WWGM2212	1	0	0	0	0	0	0	0			
WWGM2213	1	0	1	0	0	0	0	0			
WWGM2214	0	0	0	0	0	0	0	0			
WWGM2216	0.54	0	0.21	0	0	0	0	0			
WWGM2217	0	0	0	0	0	0	0	0			
WWGM2219	0	0	0	0	0	0	0	0			
WWGM2238	0	0	0	0	0	0	0	0			
WWGM2244	0	0	0	0	0	0	0	0			
WWGM2247	1	0	0.91	0	0	0	0	0			
WWGM2265	1	0	0.94	0	0	0	0	0			
WWGM2291	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2292	1	0	0.01	0	0	0	0	0			
WWGM2296	1	0	1	0	0	0	0	0			
WWGM2299	1	0	0.99	0	0	0	0	0			
WWGM2312	1	0	0.91	0	0	0	0	0			
WWGM2314	1	0	1	0	0	0	0	0			
WWGM2317	0	0	0	0	0	0	0	0			
WWGM2318	1	0	0.99	0	0	0	0	0			
WWGM2319	1	0	0.99	0	0	0	0	0			
WWGM2325	1	0	1	0	0	0	0	0			
WWGM2326	1	0	0.99	0	0	0	0	0			
WWGM2330	0.94	0	0.88	0	0	0	0	0			
WWGM2331	1	0	0.97	0	0	0	0	0			
WWGM2332	1	0	0.01	0	0	0	0	0			
WWGM2342	1	0	1	0	0	0	0	0			
WWGM2343	1	0	1	0	0	0	0	0			
WWGM2344	1	0	0.09	0	0	0	0	0			
WWGM2345	1	0	1	0	0	0	0	0			
WWGM2346	1	0	0.93	0	0	0	0	0			
WWGM2347	1	0	0	0	0	0	0	0			
WWGM2352	1	0	0.05	0	0	0	0	0			
WWGM2353	1	0	0.18	0	0	0	0	0			
WWGM2354	0.89	0	0.82	0	0	0	0	0			
WWGM2356	1	0	0	0	0	0	0	0			
WWGM2358	0	0	0	0	0	0	0	0			
WWGM2359	1	0	1	0	0	0	0	0			
WWGM2360	1	0	0.99	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2361	1	0	0	0	0	0	0	0			
WWGM2362	1	0	1	0	0	0	0	0			
WWGM2363	0.09	0	0	0	0	0	0	0			
WWGM2364	1	0	1	0	0	0	0	0			
WWGM2366	1	0	0.81	0	0	0	0	0			
WWGM2367	0	0	0	0	0	0	0	0			
WWGM2368	1	0	1	0	0	0	0	0			
WWGM2369	1	0	0.97	0	0	0	0	0			
WWGM2370	1	0	1	0	0	0	0	0			
WWGM2372	1	0	1	0	0	0	0	0			
WWGM2373	1	0	0.98	0	0	0	0	0			
WWGM2374	1	0	1	0	0	0	0	0			
WWGM2376	1	0	1	0	0	0	0	0			
WWGM2377	0	0	0	0	0	0	0	0			
WWGM2378	1	0	0.99	0	0	0	0	0			
WWGM2379	1	0	1	0	0	0	0	0			
WWGM2383	0	0	0	0	0	0	0	0			
WWGM2384	1	0	1	0	0	0	0	0			
WWGM2385	1	0	1	0	0	0	0	0			
WWGM2386	1	0	1	0	0	0	0	0			
WWGM2387	1	0	1	0	0	0	0	0			
WWGM2388	1	0	1	0	0	0	0	0			
WWGM2395	1	0	1	0	0	0	0	0			
WWGM2396	1	0	1	0	0	0	0	0			
WWGM2397	1	0	0.94	0	0	0	0	0			
WWGM2398	1	0	0.96	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2401	1	0	1	0	0	0	0	0			
WWGM2406	1	0	1	0	0	0	0	0			
WWGM2408	1	0	1	0	0	0	0	0			
WWGM2410	1	0	1	0	0	0	0	0			
WWGM2413	1	0	1	0	0	0	0	0			
WWGM2414	0.99	0	0.98	0	0	0	0	0			
WWGM2415	1	0	1	0	0	0	0	0			
WWGM2420	0.68	0	0.49	0	0	0	0	0			
WWGM2421	1	0	0.11	0	0	0	0	0			
WWGM2422	1	0	1	0	0	0	0	0			
WWGM2426	0	0	0	0	0	0	0	0			
WWGM2427	1	0	1	0	0	0	0	0			
WWGM2428	0	0	0	0	0	0	0	0			
WWGM2429	1	0	1	0	0	0	0	0			
WWGM2430	1	0	1	0	0	0	0	0			
WWGM2433	0	0	0	0	0	0	0	0			
WWGM2434	0	0	0	0	0	0	0	0			
WWGM2435	0.97	0	0	0	0	0	0	0			
WWGM2437	1	0	1	0	0	0	0	0			
WWGM2439	1	0	1	0	0	0	0	0			
WWGM2440	1	0	1	0	0	0	0	0			
WWGM2441	1	0	0.3	0	0	0	0	0			
WWGM2442	0	0	0	0	0	0	0	0			
WWGM2443	0.1	0	0	0	0	0	0	0			
WWGM2445	1	0	0.99	0	0	0	0	0			
WWGM2446	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2447	1	0	0.99	0	0	0	0	0			
WWGM2448	0	0	0	0	0	0	0	0			
WWGM2449	1	0	1	0	0	0	0	0			
WWGM2452	1	0	1	0	0	0	0	0			
WWGM2453	0	0	0	0	0	0	0	0			
WWGM2454	0	0	0	0	0	0	0	0			
WWGM2455	1	0	1	0	0	0	0	0			
WWGM2456	1	0	1	0	0	0	0	0			
WWGM2457	0.41	0	0.25	0	0	0	0	0			
WWGM2458	1	0	1	0	0	0	0	0			
WWGM2459	1	0	0.71	0	0	0	0	0			
WWGM2460	1	0	0.93	0	0	0	0	0			
WWGM2481	1	0	0.94	0	0	0	0	0			
WWGM2482	1	0	0	0	0	0	0	0			
WWGM2483	1	0	0.07	0	0	0	0	0			
WWGM2484	1	0	0.97	0	0	0	0	0			
WWGM2485	1	0	0.91	0	0	0	0	0			
WWGM2486	1	0	1	0	0	0	0	0			
WWGM2488	1	0	1	0	0	0	0	0			
WWGM2489	1	0	1	0	0	0	0	0			
WWGM2490	1	0	1	0	0	0	0	0			
WWGM2492	1	0	0.99	0	0	0	0	0			
WWGM2493	1	0	1	0	0	0	0	0			
WWGM2494	1	0	0.98	0	0	0	0	0			
WWGM2495	0	0	0	0	0	0	0	0			
WWGM2502	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2512	1	0	1	0	0	0	0	0			
WWGM2513	1	0	0.99	0	0	0	0	0			
WWGM2515	1	0	1	0	0	0	0	0			
WWGM2516	1	0	1	0	0	0	0	0			
WWGM2518	1	0	0.99	0	0	0	0	0			
WWGM2520	1	0	1	0	0	0	0	0			
WWGM2527	0	0	0	0	0	0	0	0			
WWGM2531	1	0	0.99	0	0	0	0	0			
WWGM2547	1	0	1	0	0	0	0	0			
WWGM2548	1	0	1	0	0	0	0	0			
WWGM2550	1	0	0.99	0	0	0	0	0			
WWGM2551	1	0	0.92	0	0	0	0	0			
WWGM2555	1	0	1	0	0	0	0	0			
WWGM2560	1	0	1	0	0	0	0	0			
WWGM2561	1	0	1	0	0	0	0	0			
WWGM2564	1	0	1	0	0	0	0	0			
WWGM2565	0.08	0	0	0	0	0	0	0			
WWGM2572	1	0	1	0	0	0	0	0			
WWGM2575	1	0	0.01	0	0	0	0	0			
WWGM2576	1	0	1	0	0	0	0	0			
WWGM2577	1	0	1	0	0	0	0	0			
WWGM2578	1	0	0.99	0	0	0	0	0			
WWGM2579	1	0	0.99	0	0	0	0	0			
WWGM2580	1	0	1	0	0	0	0	0			
WWGM2581	1	0	1	0	0	0	0	0			
WWGM2582	1	0	0.95	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2583	1	0	1	0	0	0	0	0			
WWGM2585	1	0	1	0	0	0	0	0			
WWGM2586	1	0	0.99	0	0	0	0	0			
WWGM2587	1	0	1	0	0	0	0	0			
WWGM2588	1	0	0.99	0	0	0	0	0			
WWGM2594	1	0	1	0	0	0	0	0			
WWGM2595	1	0	1	0	0	0	0	0			
WWGM2601	1	0	1	0	0	0	0	0			
WWGM2602	1	0	1	0	0	0	0	0			
WWGM2604	0	0	0	0	0	0	0	0			
WWGM2607	1	0	1	0	0	0	0	0			
WWGM2610	1	0	1	0	0	0	0	0			
WWGM2611	1	0	1	0	0	0	0	0			
WWGM2612	1	0	1	0	0	0	0	0			
WWGM2614	1	0	1	0	0	0	0	0			
WWGM2615	1	0	0.97	0	0	0	0	0			
WWGM2616	1	0	1	0	0	0	0	0			
WWGM2618	1	0	1	0	0	0	0	0			
WWGM2619	1	0	0.99	0	0	0	0	0			
WWGM2622	0.98	0	0.97	0	0	0	0	0			
WWGM2623	1	0	1	0	0	0	0	0			
WWGM2624	1	0	1	0	0	0	0	0			
WWGM2625	0	0	0	0	0	0	0	0			
WWGM2626	1	0	1	0	0	0	0	0			
WWGM2628	0	0	0	0	0	0	0	0			
WWGM2630	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2631	0	0	0	0	0	0	0	0			
WWGM2647	1	0	1	0	0	0	0	0			
WWGM2648	1	0	1	0	0	0	0	0			
WWGM2649	0.13	0	0.03	0	0	0	0	0			
WWGM2650	1	0	1	0	0	0	0	0			
WWGM2658	1	0	0.99	0	0	0	0	0			
WWGM2660	1	0	1	0	0	0	0	0			
WWGM2662	0	0	0	0	0	0	0	0			
WWGM2663	1	0	1	0	0	0	0	0			
WWGM2664	1	0	1	0	0	0	0	0			
WWGM2665	0	0	0	0	0	0	0	0			
WWGM2668	1	0	0.15	0	0	0	0	0			
WWGM2669	1	0	1	0	0	0	0	0			
WWGM2671	1	0	1	0	0	0	0	0			
WWGM2672	1	0	1	0	0	0	0	0			
WWGM2675	1	0	1	0	0	0	0	0			
WWGM2679	1	0	1	0	0	0	0	0			
WWGM2680	0	0	0	0	0	0	0	0			
WWGM2683	1	0	0.99	0	0	0	0	0			
WWGM2684	0.02	0	0	0	0	0	0	0			
WWGM2685	1	0	1	0	0	0	0	0			
WWGM2686	1	0	1	0	0	0	0	0			
WWGM2689	1	0	1	0	0	0	0	0			
WWGM2690	0	0	0	0	0	0	0	0			
WWGM2691	1	0	0.98	0	0	0	0	0			
WWGM2693	1	0	0.99	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2695	1	0	1	0	0	0	0	0			
WWGM2697	0	0	0	0	0	0	0	0			
WWGM2699	1	0	1	0	0	0	0	0			
WWGM2703	1	0	1	0	0	0	0	0			
WWGM2704	1	0	0.99	0	0	0	0	0			
WWGM2707	0	0	0	0	0	0	0	0			
WWGM2708	1	0	0.99	0	0	0	0	0			
WWGM2709	1	0	1	0	0	0	0	0			
WWGM2710	0	0	0	0	0	0	0	0			
WWGM2711	1	0	0.99	0	0	0	0	0			
WWGM2712	1	0	1	0	0	0	0	0			
WWGM2714	0	0	0	0	0	0	0	0			
WWGM2715	0	0	0	0	0	0	0	0			
WWGM2716	0	0	0	0	0	0	0	0			
WWGM2717	1	0	1	0	0	0	0	0			
WWGM2719	1	0	1	0	0	0	0	0			
WWGM2721	1	0	1	0	0	0	0	0			
WWGM2722	1	0	0.57	0	0	0	0	0			
WWGM2724	1	0	1	0	0	0	0	0			
WWGM2727	0	0	0	0	0	0	0	0			
WWGM2729	1	0	1	0	0	0	0	0			
WWGM2730	1	0	0.99	0	0	0	0	0			
WWGM2734	0	0	0	0	0	0	0	0			
WWGM2735	1	0	1	0	0	0	0	0			
WWGM2736	1	0	0.81	0	0	0	0	0			
WWGM2737	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2738	0	0	0	0	0	0	0	0			
WWGM2740	0	0	0	0	0	0	0	0			
WWGM2741	0	0	0	0	0	0	0	0			
WWGM2745	1	0	1	0	0	0	0	0			
WWGM2746	0	0	0	0	0	0	0	0			
WWGM2749	0	0	0	0	0	0	0	0			
WWGM2751	0	0	0	0	0	0	0	0			
WWGM2752	1	0	1	0	0	0	0	0			
WWGM2753	1	0	1	0	0	0	0	0			
WWGM2754	1	0	1	0	0	0	0	0			
WWGM2755	0	0	0	0	0	0	0	0			
WWGM2761	0	0	0	0	0	0	0	0			
WWGM2762	1	0	1	0	0	0	0	0			
WWGM2763	0	0	0	0	0	0	0	0			
WWGM2764	1	0	1	0	0	0	0	0			
WWGM2765	0	0	0	0	0	0	0	0			
WWGM2767	1	0	1	0	0	0	0	0			
WWGM2768	1	0	1	0	0	0	0	0			
WWGM2774	1	0	1	0	0	0	0	0			
WWGM2775	1	0	1	0	0	0	0	0			
WWGM2776	1	0	0.01	0	0	0	0	0			
WWGM2777	1	0	1	0	0	0	0	0			
WWGM2778	1	0	1	0	0	0	0	0			
WWGM2779	1	0	0.04	0	0	0	0	0			
WWGM2783	0	0	0	0	0	0	0	0			
WWGM2784	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2786	1	0	1	0	0	0	0	0			
WWGM2787	1	0	0.99	0	0	0	0	0			
WWGM2788	0	0	0	0	0	0	0	0			
WWGM2789	0.05	0	0	0	0	0	0	0			
WWGM2790	1	0	0	0	0	0	0	0			
WWGM2791	1	0	1	0	0	0	0	0			
WWGM2792	1	0	0.36	0	0	0	0	0			
WWGM2793	1	0	0.4	0	0	0	0	0			
WWGM2794	0	0	0	0	0	0	0	0			
WWGM2795	1	0	0.99	0	0	0	0	0			
WWGM2799	0	0	0	0	0	0	0	0			
WWGM2810	1	0	1	0	0	0	0	0			
WWGM2813	1	0	1	0	0	0	0	0			
WWGM2825	1	0	0.22	0	0	0	0	0			
WWGM2826	1	0	0	0	0	0	0	0			
WWGM2827	1	0	0.35	0	0	0	0	0			
WWGM2829	0.75	0	0.61	0	0	0	0	0			
WWGM2830	1	0	0.99	0	0	0	0	0			
WWGM2838	1	0	1	0	0	0	0	0			
WWGM2840	0.47	0	0.39	0	0	0	0	0			
WWGM2841	0	0	0	0	0	0	0	0			
WWGM2842	1	0	0	0	0	0	0	0			
WWGM2843	1	0	1	0	0	0	0	0			
WWGM2844	1	0	1	0	0	0	0	0			
WWGM2845	1	0	1	0	0	0	0	0			
WWGM2846	1	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2847	1	0	1	0	0	0	0	0			
WWGM2848	1	0	1	0	0	0	0	0			
WWGM2849	1	0	1	0	0	0	0	0			
WWGM2850	0	0	0	0	0	0	0	0			
WWGM2853	1	0	1	0	0	0	0	0			
WWGM2854	1	0	1	0	0	0	0	0			
WWGM2870	1	0	1	0	0	0	0	0			
WWGM2874	1	0	0.99	0	0	0	0	0			
WWGM2875	1	0	0.18	0	0	0	0	0			
WWGM2877	1	0	0.99	0	0	0	0	0			
WWGM2878	0	0	0	0	0	0	0	0			
WWGM2881	1	0	1	0	0	0	0	0			
WWGM2894	1	0	1	0	0	0	0	0			
WWGM2897	0.12	0	0.05	0	0	0	0	0			
WWGM2898	0	0	0	0	0	0	0	0			
WWGM2900	0	0	0	0	0	0	0	0			
WWGM2901	1	0	1	0	0	0	0	0			
WWGM2902	1	0	0.4	0	0	0	0	0			
WWGM2903	1	0	0.81	0	0	0	0	0			
WWGM2904	1	0	0.12	0	0	0	0	0			
WWGM2905	1	0	0.75	0	0	0	0	0			
WWGM2906	0.2	0	0	0	0	0	0	0			
WWGM2909	0.99	0.01	0.97	0	0	0	0	0			
WWGM2910	0	0	0	0	0	0	0	0			
WWGM2912	1	0	0.85	0	0	0	0	0			
WWGM2913	1	0	0.83	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM2914	1	0	0.91	0	0	0	0	0			
WWGM2918	0	0	0	0	0	0	0	0			
WWGM2919	1	0	1	0	0	0	0	0			
WWGM2926	0	0	0	0	0	0	0	0			
WWGM2928	1	0	1	0	0	0	0	0			
WWGM2929	0.99	0	0.99	0	0	0	0	0			
WWGM2932	1	0	1	0	0	0	0	0			
WWGM2934	1	0	1	0	0	0	0	0			
WWGM2936	0	0	0	0	0	0	0	0			
WWGM2952	1	0	0.99	0	0	0	0	0			
WWGM2953	1	0	1	0	0	0	0	0			
WWGM2954	0	0	0	0	0	0	0	0			
WWGM2955	1	0	0	0	0	0	0	0			
WWGM2958	0.15	0	0.05	0	0	0	0	0			
WWGM2959	0	0	0	0	0	0	0	0			
WWGM2960	0	0	0	0	0	0	0	0			
WWGM2968	0	0	0	0	0	0	0	0			
WWGM2973	0	0	0	0	0	0	0	0			
WWGM2976	1	0	1	0	0	0	0	0			
WWGM2978	0	0	0	0	0	0	0	0			
WWGM2981	0	0	0	0	0	0	0	0			
WWGM2983	1	0	1	0	0	0	0	0			
WWGM3006	1	0	0.99	0	0	0	0	0			
WWGM3008	0.01	0	0	0	0	0	0	0			
WWGM3009	0	0	0	0	0	0	0	0			
WWGM3010	1	0	0.99	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3011	1	0	0.95	0	0	0	0	0			
WWGM3013	1	0	0.98	0	0	0	0	0			
WWGM3014	1	0	0.01	0	0	0	0	0			
WWGM3017	1	0	1	0	0	0	0	0			
WWGM3018	0.15	0	0	0	0	0	0	0			
WWGM3020	1	0	1	0	0	0	0	0			
WWGM3022	0	0	0	0	0	0	0	0			
WWGM3023	1	0	0.99	0	0	0	0	0			
WWGM3024	1	0	1	0	0	0	0	0			
WWGM3025	0	0	0	0	0	0	0	0			
WWGM3026	0	0	0	0	0	0	0	0			
WWGM3031	0	0	0	0	0	0	0	0			
WWGM3044	1	0	1	0	0	0	0	0			
WWGM3051	1	0	1	0	0	0	0	0			
WWGM3060	1	0	0	0	0	0	0	0			
WWGM3061	1	0	1	0	0	0	0	0			
WWGM3069	1	0	0.83	0	0	0	0	0			
WWGM3070	1	0	1	0	0	0	0	0			
WWGM3071	1	0	1	0	0	0	0	0			
WWGM3081	0.04	0	0.02	0	0	0	0	0			
WWGM3090	1	0	0.95	0	0	0	0	0			
WWGM3100	1	0	0.12	0	0	0	0	0			
WWGM3101	0	0	0	0	0	0	0	0			
WWGM3106	1	0	0	0	0	0	0	0			
WWGM3114	1	0	0.99	0	0	0	0	0			
WWGM3115	1	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3119	1	0	1	0	0	0	0	0			
WWGM3126	1	0	1	0	0	0	0	0			
WWGM3127	1	0	0.86	0	0	0	0	0			
WWGM3128	0	0	0	0	0	0	0	0			
WWGM3140	0	0	0	0	0	0	0	0			
WWGM3152	1	0	0.96	0	0	0	0	0			
WWGM3153	1	0	1	0	0	0	0	0			
WWGM3156	1	0	0	0	0	0	0	0			
WWGM3160	1	0	1	0	0	0	0	0			
WWGM3161	0	0	0	0	0	0	0	0			
WWGM3162	1	0	1	0	0	0	0	0			
WWGM3163	0	0	0	0	0	0	0	0			
WWGM3165	0	0	0	0	0	0	0	0			
WWGM3172	1	0	0.98	0	0	0	0	0			
WWGM3178	1	0	0.58	0	0	0	0	0			
WWGM3199	0	0	0	0	0	0	0	0			
WWGM3203	0	0	0	0	0	0	0	0			
WWGM3205	1	0	1	0	0	0	0	0			
WWGM3206	1	0	1	0	0	0	0	0			
WWGM3210	0	0	0	0	0	0	0	0			
WWGM3214	0.91	0	0.86	0	0	0	0	0			
WWGM3220	0	0	0	0	0	0	0	0			
WWGM3222	0	0	0	0	0	0	0	0			
WWGM3227	0.42	0	0.24	0	0	0	0	0			
WWGM3228	1	0	0.8	0	0	0	0	0			
WWGM3229	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3230	1	0	0.99	0	0	0	0	0			
WWGM3231	0	0	0	0	0	0	0	0			
WWGM3235	1	0	1	0	0	0	0	0			
WWGM3240	1	0	0.99	0	0	0	0	0			
WWGM3241	0	0	0	0	0	0	0	0			
WWGM3242	1	0	0.99	0	0	0	0	0			
WWGM3246	0	0	0	0	0	0	0	0			
WWGM3252	1	0	1	0	0	0	0	0			
WWGM3254	1	0	1	0	0	0	0	0			
WWGM3255	0	0	0	0	0	0	0	0			
WWGM3257	0.58	0	0	0	0	0	0	0			
WWGM3260	0.22	0	0.14	0	0	0	0	0			
WWGM3261	1	0	1	0	0	0	0	0			
WWGM3262	1	0	1	0	0	0	0	0			
WWGM3266	0	0	0	0	0	0	0	0			
WWGM3272	1	0	0.76	0	0	0	0	0			
WWGM3273	1	0	1	0	0	0	0	0			
WWGM3275	1	0	0.07	0	0	0	0	0			
WWGM3276	0	0	0	0	0	0	0	0			
WWGM3277	1	0	1	0	0	0	0	0			
WWGM3280	1	0	1	0	0	0	0	0			
WWGM3290	0	0	0	0	0	0	0	0			
WWGM3291	0	0	0	0	0	0	0	0			
WWGM3292	0	0	0	0	0	0	0	0			
WWGM3293	0	0	0	0	0	0	0	0			
WWGM3298	1	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3299	1	0	1	0	0	0	0	0			
WWGM3305	1	0	1	0	0	0	0	0			
WWGM3307	0	0	0	0	0	0	0	0			
WWGM3316	1	0	0.98	0	0	0	0	0			
WWGM3317	1	0	1	0	0	0	0	0			
WWGM3319	1	0	0.02	0	0	0	0	0			
WWGM3324	1	0	1	0	0	0	0	0			
WWGM3335	1	0	1	0	0	0	0	0			
WWGM3343	0	0	0	0	0	0	0	0			
WWGM3349	0	0	0	0	0	0	0	0			
WWGM3350	1	0	1	0	0	0	0	0			
WWGM3351	0	0	0	0	0	0	0	0			
WWGM3352	0	0	0	0	0	0	0	0			
WWGM3355	1	0	1	0	0	0	0	0			
WWGM3359	1	0	1	0	0	0	0	0			
WWGM3361	1	0	0.97	0	0	0	0	0			
WWGM3362	1	0	1	0	0	0	0	0			
WWGM3363	1	0	0.99	0	0	0	0	0			
WWGM3364	1	0	1	0	0	0	0	0			
WWGM3365	1	0	0.97	0	0	0	0	0			
WWGM3366	0	0	0	0	0	0	0	0			
WWGM3367	1	0	0.97	0	0	0	0	0			
WWGM3368	1	0	0.02	0	0	0	0	0			
WWGM3369	1	0	1	0	0	0	0	0			
WWGM3372	0	0	0	0	0	0	0	0			
WWGM3373	1	0	0.97	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3375	1	0	1	0	0	0	0	0			
WWGM3376	0	0	0	0	0	0	0	0			
WWGM3377	0.95	0	0.63	0	0	0	0	0			
WWGM3379	1	0	0.99	0	0	0	0	0			
WWGM3390	0.01	0	0	0	0	0	0	0			
WWGM3391	1	0	0.99	0	0	0	0	0			
WWGM3392	0.99	0	0	0	0	0	0	0			
WWGM3393	1	0	0	0	0	0	0	0			
WWGM3400	1	0	1	0	0	0	0	0			
WWGM3401	0	0	0	0	0	0	0	0			
WWGM3413	1	0	0.99	0	0	0	0	0			
WWGM3417	1	0	0.41	0	0	0	0	0			
WWGM3418	1	0	0	0	0	0	0	0			
WWGM3419	1	0	0.05	0	0	0	0	0			
WWGM3420	1	0	0.04	0	0	0	0	0			
WWGM3421	0.01	0	0	0	0	0	0	0			
WWGM3425	1	0	0	0	0	0	0	0			
WWGM3432	0	0	0	0	0	0	0	0			
WWGM3433	1	0	0.99	0	0	0	0	0			
WWGM3434	0	0	0	0	0	0	0	0			
WWGM3436	0	0	0	0	0	0	0	0			
WWGM3437	1	0	1	0	0	0	0	0			
WWGM3442	1	0	1	0	0	0	0	0			
WWGM3443	0	0	0	0	0	0	0	0			
WWGM3444	1	0	1	0	0	0	0	0			
WWGM3445	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3446	0	0	0	0	0	0	0	0			
WWGM3450	0	0	0	0	0	0	0	0			
WWGM3454	1	0	0.97	0	0	0	0	0			
WWGM3456	1	0	1	0	0	0	0	0			
WWGM3461	1	0	0.99	0	0	0	0	0			
WWGM3470	1	0	1	0	0	0	0	0			
WWGM3475	0	0	0	0	0	0	0	0			
WWGM3476	1	0	0.16	0	0	0	0	0			
WWGM3477	1	0	1	0	0	0	0	0			
WWGM3478	1	0	1	0	0	0	0	0			
WWGM3479	1	0	1	0	0	0	0	0			
WWGM3486	1	0	0.01	0	0	0	0	0			
WWGM3487	1	0	0.27	0	0	0	0	0			
WWGM3488	1	0	0.99	0	0	0	0	0			
WWGM3492	1	0	1	0	0	0	0	0			
WWGM3493	0	0	0	0	0	0	0	0			
WWGM3494	0	0	0	0	0	0	0	0			
WWGM3495	1	0	0.93	0	0	0	0	0			
WWGM3496	0	0	0	0	0	0	0	0			
WWGM3505	1	0	1	0	0	0	0	0			
WWGM3506	1	0	0.02	0	0	0	0	0			
WWGM3508	1	0	0.13	0	0	0	0	0			
WWGM3509	0.99	0	0	0	0	0	0	0			
WWGM3510	1	0	0	0	0	0	0	0			
WWGM3511	1	0	0.93	0	0	0	0	0			
WWGM3515	0.93	0	0.85	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3529	1	0	0.13	0	0	0	0	0			
WWGM3530	1	0	0.91	0	0	0	0	0			
WWGM3531	1	0	1	0	0	0	0	0			
WWGM3532	1	0	0.42	0	0	0	0	0			
WWGM3533	1	0	1	0	0	0	0	0			
WWGM3535	0	0	0	0	0	0	0	0			
WWGM3536	1	0	0.27	0	0	0	0	0			
WWGM3537	1	0	0.99	0	0	0	0	0			
WWGM3538	0	0	0	0	0	0	0	0			
WWGM3539	1	0	0.94	0	0	0	0	0			
WWGM3541	1	0	0	0	0	0	0	0			
WWGM3542	1	0	0.01	0	0	0	0	0			
WWGM3545	0	0	0	0	0	0	0	0			
WWGM3546	1	0	0	0	0	0	0	0			
WWGM3548	0	0	0	0	0	0	0	0			
WWGM3549	0	0	0	0	0	0	0	0			
WWGM3554	1	0	0.32	0	0	0	0	0			
WWGM3558	1	0	0	0	0	0	0	0			
WWGM3564	1	0	1	0	0	0	0	0			
WWGM3566	0	0	0	0	0	0	0	0			
WWGM3567	1	0	0.99	0	0	0	0	0			
WWGM3569	1	0	1	0	0	0	0	0			
WWGM3570	1	0	0.98	0	0	0	0	0			
WWGM3583	0	0	0	0	0	0	0	0			
WWGM3585	0	0	0	0	0	0	0	0			
WWGM3586	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3587	0	0	0	0	0	0	0	0			
WWGM3589	1	0	0.99	0	0	0	0	0			
WWGM3594	1	0	0.97	0	0	0	0	0			
WWGM3595	1	0	1	0	0	0	0	0			
WWGM3596	1	0	0.99	0	0	0	0	0			
WWGM3599	1	0	0.01	0	0	0	0	0			
WWGM3600	1	0	0	0	0	0	0	0			
WWGM3604	1	0	0.11	0	0	0	0	0			
WWGM3605	1	0	0.01	0	0	0	0	0			
WWGM3607	1	0	0	0	0	0	0	0			
WWGM3608	0	0	0	0	0	0	0	0			
WWGM3617	1	0	1	0	0	0	0	0			
WWGM3618	0	0	0	0	0	0	0	0			
WWGM3630	1	0	0.96	0	0	0	0	0			
WWGM3631	0	0	0	0	0	0	0	0			
WWGM3633	0	0	0	0	0	0	0	0			
WWGM3652	1	0	0	0	0	0	0	0			
WWGM3653	1	0	0.97	0	0	0	0	0			
WWGM3654	1	0	1	0	0	0	0	0			
WWGM3655	1	0	0.58	0	0	0	0	0			
WWGM3656	1	0	0.99	0	0	0	0	0			
WWGM3658	1	0	1	0	0	0	0	0			
WWGM3659	1	0	0.04	0	0	0	0	0			
WWGM3660	1	0	0.94	0	0	0	0	0			
WWGM3662	1	0	1	0	0	0	0	0			
WWGM3664	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3665	1	0	1	0	0	0	0	0			
WWGM3666	1	0	0.88	0	0	0	0	0			
WWGM3667	1	0	0.99	0	0	0	0	0			
WWGM3669	1	0	1	0	0	0	0	0			
WWGM3671	1	0	1	0	0	0	0	0			
WWGM3674	0	0	0	0	0	0	0	0			
WWGM3675	0	0	0	0	0	0	0	0			
WWGM3676	0	0	0	0	0	0	0	0			
WWGM3677	0	0	0	0	0	0	0	0			
WWGM3679	0	0	0	0	0	0	0	0			
WWGM3680	1	0	1	0	0	0	0	0			
WWGM3681	1	0	0.98	0	0	0	0	0			
WWGM3695	1	0	1	0	0	0	0	0			
WWGM3711	0.37	0	0	0	0	0	0	0			
WWGM3712	1	0	0.8	0	0	0	0	0			
WWGM3713	1	0	0.91	0	0	0	0	0			
WWGM3714	1	0	0.33	0	0	0	0	0			
WWGM3715	1	0	0.96	0	0	0	0	0			
WWGM3716	1	0	0.99	0	0	0	0	0			
WWGM3725	0	0	0	0	0	0	0	0			
WWGM3733	0	0	0	0	0	0	0	0			
WWGM3734	1	0	0.17	0	0	0	0	0			
WWGM3735	1	0	0.98	0	0	0	0	0			
WWGM3736	1	0	0.93	0	0	0	0	0			
WWGM3737	1	0	1	0	0	0	0	0			
WWGM3738	1	0	0.86	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3739	1	0	0.16	0	0	0	0	0			
WWGM3740	0	0	0	0	0	0	0	0			
WWGM3741	1	0	0.98	0	0	0	0	0			
WWGM3742	1	0	0.9	0	0	0	0	0			
WWGM3743	0	0	0	0	0	0	0	0			
WWGM3744	1	0	0	0	0	0	0	0			
WWGM3745	1	0	0.21	0	0	0	0	0			
WWGM3747	1	0	0.87	0	0	0	0	0			
WWGM3751	0.91	0	0.11	0	0	0	0	0			
WWGM3752	1	0	0.92	0	0	0	0	0			
WWGM3753	0	0	0	0	0	0	0	0			
WWGM3754	1	0	0	0	0	0	0	0			
WWGM3755	1	0	1	0	0	0	0	0			
WWGM3756	0	1	1	0	0	0	0	0			
WWGM3758	0	0	0	0	0	0	0	0			
WWGM3768	0	0	0	0	0	0	0	0			
WWGM3769	1	0	0.99	0	0	0	0	0			
WWGM3770	1	0	1	0	0	0	0	0			
WWGM3771	1	0	0.19	0	0	0	0	0			
WWGM3772	0.99	0.01	0.97	0	0	0	0	0			
WWGM3773	0.04	0	0.03	0	0	0	0	0			
WWGM3774	0	0	0	0	0	0	0	0			
WWGM3775	0	0	0	0	0	0	0	0			
WWGM3781	1	0	0	0	0	0	0	0			
WWGM3789	1	0	1	0	0	0	0	0			
WWGM3790	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3792	1	0	1	0	0	0	0	0			
WWGM3801	0.99	0	0.97	0	0	0	0	0			
WWGM3804	1	0	0	0	0	0	0	0			
WWGM3807	1	0	0.99	0	0	0	0	0			
WWGM3808	1	0	0	0	0	0	0	0	2	Existing System	1
WWGM3821	0.13	0	0.09	0	0	0	0	0			
WWGM3841	1	0	0	0	0	0	0	0			
WWGM3842	1	0	0	0	0	0	0	0			
WWGM3843	1	0	0	0	0	0	0	0			
WWGM3844	1	0	0	0	0	0	0	0			
WWGM3845	0	0	0	0	0	0	0	0			
WWGM3846	1	0	0	0	0	0	0	0			
WWGM3848	1	0	0	0	0	0	0	0			
WWGM3853	1	0	0.96	0	0	0	0	0			
WWGM3854	0.05	0	0.03	0	0	0	0	0			
WWGM3855	1	0	1	0	0	0	0	0			
WWGM3858	1	0	1	0	0	0	0	0			
WWGM3859	0	0	0	0	0	0	0	0			
WWGM3862	1	0	1	0	0	0	0	0			
WWGM3863	1	0	0.99	0	0	0	0	0			
WWGM3864	1	0	0.97	0	0	0	0	0			
WWGM3865	1	0	1	0	0	0	0	0			
WWGM3866	1	0	0.98	0	0	0	0	0			
WWGM3867	1	0	1	0	0	0	0	0			
WWGM3868	1	0	0	0	0	0	0	0			
WWGM3869	1	0	0.01	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3870	1	0	0	0	0	0	0	0			
WWGM3871	1	0	0	0	0	0	0	0			
WWGM3872	1	0	0	0	0	0	0	0			
WWGM3873	1	0	0.01	0	0	0	0	0			
WWGM3874	0.99	0	0	0	0	0	0	0			
WWGM3876	1	0	0.99	0	0	0	0	0			
WWGM3877	0.1	0	0	0	0	0	0	0			
WWGM3878	1	0	0.09	0	0	0	0	0			
WWGM3882	1	0	0.01	0	0	0	0	0			
WWGM3883	0	0	0	0	0	0	0	0			
WWGM3884	1	0	0.07	0	0	0	0	0			
WWGM3888	0.98	0	0	0	0	0	0	0			
WWGM3889	1	0	0.06	0	0	0	0	0			
WWGM3890	1	0	0.08	0	0	0	0	0			
WWGM3891	1	0	0.24	0	0	0	0	0			
WWGM3892	0	0	0	0	0	0	0	0			
WWGM3893	1	0	1	0	0	0	0	0			
WWGM3896	0	0	0	0	0	0	0	0			
WWGM3897	1	0	0	0	0	0	0	0			
WWGM3898	1	0	1	0	0	0	0	0			
WWGM3899	0	0	0	0	0	0	0	0			
WWGM3915	1	0	0.1	0	0	0	0	0			
WWGM3916	1	0	0.01	0	0	0	0	0			
WWGM3966	0.93	0	0.73	0	0	0	0	0			
WWGM3967	1	0	0	0	0	0	0	0			
WWGM3968	1	0	0.01	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM3969	0.99	0	0	0	0	0	0	0			
WWGM3970	0.09	0.91	0	0	0	0	0	0			
WWGM3983	1	0	0.98	0	0	0	0	0			
WWGM3984	1	0	0.97	0	0	0	0	0			
WWGM3986	1	0	1	0	0	0	0	0			
WWGM3987	1	0	0	0	0	0	0	0			
WWGM3990	0	0	0	0	0	0	0	0			
WWGM3991	1	0	0.99	0	0	0	0	0			
WWGM3992	0	0	0	0	0	0	0	0			
WWGM3994	1	0	1	0	0	0	0	0			
WWGM3999	1	0	1	0	0	0	0	0			
WWGM4028	1	0	0.72	0	0	0	0	0			
WWGM4029	1	0	0.89	0	0	0	0	0			
WWGM4030	1	0	0.16	0	0	0	0	0			
WWGM4031	1	0	0.96	0	0	0	0	0			
WWGM4032_1	1	0	0.97	0	0	0	0	0			
WWGM4032_2	1	0	0.43	0	0	0	0	0			
WWGM4033	1	0	0.49	0	0	0	0	0			
WWGM4042	1	0	0	0	0	0	0	0			
WWGM4043	1	0	0	0	0	0	0	0			
WWGM4044	1	0	0	0	0	0	0	0			
WWGM4046	1	0	1	0	0	0	0	0			
WWGM4047	1	0	0.01	0	0	0	0	0			
WWGM4051	1	0	0.02	0	0	0	0	0			
WWGM4052	1	0	0.01	0	0	0	0	0			
WWGM4053	1	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM4054	1	0	0.01	0	0	0	0	0			
WWGM4055	1	0	0.01	0	0	0	0	0			
WWGM4056	1	0	0	0	0	0	0	0			
WWGM4057	1	0	0.08	0	0	0	0	0			
WWGM4058	1	0	0	0	0	0	0	0			
WWGM4068	1	0	0.02	0	0	0	0	0			
WWGM4070	1	0	0.01	0	0	0	0	0			
WWGM4071	1	0	0.01	0	0	0	0	0			
WWGM4073	1	0	0	0	0	0	0	0			
WWGM4084	0.09	0	0.06	0	0	0	0	0			
WWGM4086	1	0	0.02	0	0	0	0	0			
WWGM4088	1	0	0.01	0	0	0	0	0			
WWGM4100	0.08	0	0	0	0	0	0	0			
WWGM4101	1	0	0	0	0	0	0	0			
WWGM4111	1	0	0.98	0	0	0	0	0			
WWGM4130	1	0	0	0	0	0	0	0			
WWGM4131	0.11	0	0	0	0	0	0	0			
WWGM4132	1	0	0.99	0	0	0	0	0			
WWGM4135	1	0	0	0	0	0	0	0			
WWGM4136	0	0	0	0	0	0	0	0			
WWGM4145	1	0	1	0	0	0	0	0			
WWGM4462	0	0	0	0	0	0	0	0			
WWGM4464	0	0	0	0	0	0	0	0			
WWGM4465	1	0	1	0	0	0	0	0			
WWGM4466	0	0	0	0	0	0	0	0			
WWGM4467	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM4469	0	0	0	0	0	0	0	0			
WWGM4475	0	0	0	0	0	0	0	0			
WWGM4476	0	0	0	0	0	0	0	0			
WWGM4477	0.89	0	0.69	0	0	0	0	0			
WWGM4478	0	0	0	0	0	0	0	0			
WWGM4839	1	0	0.01	0	0	0	0	0			
WWGM4861	1	0	0.01	0	0	0	0	0			
WWGM4862	1	0	0.93	0	0	0	0	0			
WWGM4863	1	0	0.79	0	0	0	0	0			
WWGM4864	1	0	0.26	0	0	0	0	0			
WWGM4865	1	0	0.88	0	0	0	0	0			
WWGM4866	1	0	0.99	0	0	0	0	0			
WWGM4875	1	0	0.27	0	0	0	0	0			
WWGM4876	0	0	0	0	0	0	0	0			
WWGM4880	0	0	0	0	0	0	0	0			
WWGM4881	1	0	1	0	0	0	0	0			
WWGM4883	0.06	0	0.04	0	0	0	0	0			
WWGM4890	1	0	0.99	0	0	0	0	0			
WWGM4891	0.99	0	0.34	0	0	0	0	0			
WWGM5166	1	0	0	0	0	0	0	0			
WWGM5167	1	0	0	0	0	0	0	0			
WWGM5172	0	0	0	0	0	0	0	0			
WWGM5176	0	0	0	0	0	0	0	0			
WWGM5187	1	0	1	0	0	0	0	0			
WWGM5188	0	0	0	0	0	0	0	0			
WWGM5192	1	0	0.07	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM5193	1	0	0.89	0	0	0	0	0			
WWGM5194	1	0	1	0	0	0	0	0			
WWGM5195	0	0	0	0	0	0	0	0			
WWGM5196	1	0	1	0	0	0	0	0			
WWGM5197	0	0	0	0	0	0	0	0			
WWGM5201	1	0	0.43	0	0	0	0	0			
WWGM5203	1	0	0.01	0	0	0	0	0			
WWGM5208	1	0	0	0	0	0	0	0			
WWGM5209	1	0	1	0	0	0	0	0			
WWGM5212	0	0	0	0	0	0	0	0			
WWGM5213	1	0	1	0	0	0	0	0			
WWGM5214	1	0	0.27	0	0	0	0	0			
WWGM5215	1	0	0.98	0	0	0	0	0			
WWGM5216	1	0	0.04	0	0	0	0	0			
WWGM5217	1	0	0.98	0	0	0	0	0			
WWGM5223	1	0	0.22	0	0	0	0	0			
WWGM5224	1	0	1	0	0	0	0	0			
WWGM5238	0.81	0	0.39	0	0	0	0	0			
WWGM5239	1	0	1	0	0	0	0	0			
WWGM5241	0.43	0	0.12	0	0	0	0	0			
WWGM5245	1	0	1	0	0	0	0	0			
WWGM5246	0.58	0	0.29	0	0	0	0	0			
WWGM5247	1	0	0.22	0	0	0	0	0			
WWGM5251	1	0	1	0	0	0	0	0			
WWGM5252	0.28	0	0.11	0	0	0	0	0			
WWGM5284	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM5285	1	0	1	0	0	0	0	0			
WWGM5288	0	0	0	0	0	0	0	0			
WWGM5308	0	0	0	0	0	0	0	0			
WWGM5340	1	0	0	0	0	0	0	0			
WWGM5341	1	0	1	0	0	0	0	0			
WWGM5343	1	0	0.16	0	0	0	0	0			
WWGM5344	0.97	0	0.96	0	0	0	0	0			
WWGM5352	1	0	1	0	0	0	0	0			
WWGM5357	0	1	0	0	0	0	0	0			
WWGM5358	0	0	0	0	0	0	0	0			
WWGM5360	1	0	1	0	0	0	0	0			
WWGM5363	1	0	0.04	0	0	0	0	0	2	Existing System	1
WWGM5374	1	0	1	0	0	0	0	0			
WWGM5395	0	0	0	0	0	0	0	0			
WWGM5396	1	0	0.69	0	0	0	0	0			
WWGM5397	1	0	1	0	0	0	0	0			
WWGM5398	0	0	0	0	0	0	0	0			
WWGM5399	1	0	1	0	0	0	0	0			
WWGM5418	0	0	0	0	0	0	0	0			
WWGM5419	0	0	0	0	0	0	0	0			
WWGM5420	0	0	0	0	0	0	0	0			
WWGM5421	0	0	0	0	0	0	0	0			
WWGM5422	0	0	0	0	0	0	0	0			
WWGM5423	0	0	0	0	0	0	0	0			
WWGM5424	1	0	0	0	0	0	0	0			
WWGM5425	1	0	0.59	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM5428	1	0	0.09	0	0	0	0	0			
WWGM5430	1	0	0.02	0	0	0	0	0			
WWGM5435	1	0	0	0	0	0	0	0			
WWGM5437	1	0	1	0	0	0	0	0			
WWGM5440	0	0	0	0	0	0	0	0			
WWGM5443	0	0	0	0	0	0	0	0			
WWGM5444	0	0	0	0	0	0	0	0			
WWGM5447	0	0	0	0	0	0	0	0			
WWGM5448	1	0	1	0	0	0	0	0			
WWGM5449	1	0	0.99	0	0	0	0	0			
WWGM5450	1	0	0.99	0	0	0	0	0			
WWGM5451	0	0	0	0	0	0	0	0			
WWGM5452	0	0	0	0	0	0	0	0			
WWGM5453	0	0	0	0	0	0	0	0			
WWGM5462	0	0	0	0	0	0	0	0			
WWGM5463	0	0	0	0	0	0	0	0			
WWGM5465	0	0	0	0	0	0	0	0			
WWGM5466	0	0	0	0	0	0	0	0			
WWGM5467	0	0	0	0	0	0	0	0			
WWGM5468	1	0	0.98	0	0	0	0	0			
WWGM5469	1	0	0.99	0	0	0	0	0			
WWGM5475	1	0	0.05	0	0	0	0	0			
WWGM5476	1	0	0.86	0	0	0	0	0			
WWGM5477	1	0	0.59	0	0	0	0	0			
WWGM5478	1	0	0.99	0	0	0	0	0			
WWGM5479	1	0	0.61	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM5480	1	0	0.7	0	0	0	0	0			
WWGM5481	1	0	1	0	0	0	0	0			
WWGM5482	1	0	0.63	0	0	0	0	0			
WWGM5483	1	0	0.64	0	0	0	0	0			
WWGM5484	1	0	0.8	0	0	0	0	0			
WWGM5485	1	0	0.6	0	0	0	0	0			
WWGM5486	1	0	0.86	0	0	0	0	0			
WWGM5487	1	0	0.13	0	0	0	0	0			
WWGM5488	1	0	0.88	0	0	0	0	0			
WWGM5489	1	0	1	0	0	0	0	0			
WWGM5490	1	0	0	0	0	0	0	0			
WWGM5491	1	0	0.97	0	0	0	0	0			
WWGM5493	1	0	0.96	0	0	0	0	0			
WWGM5519	0.07	0	0	0	0	0	0	0			
WWGM5520	1	0	0	0	0	0	0	0			
WWGM5521	1	0	0.79	0	0	0	0	0			
WWGM5522	1	0	0.11	0	0	0	0	0			
WWGM5523	0	0	0	0	0	0	0	0			
WWGM5524	1	0	0.87	0	0	0	0	0			
WWGM5525	1	0	0.15	0	0	0	0	0			
WWGM5526	1	0	0.27	0	0	0	0	0			
WWGM5527	1	0	0.04	0	0	0	0	0			
WWGM5530	1	0	0.88	0	0	0	0	0			
WWGM5533	1	0	0.74	0	0	0	0	0			
WWGM5534	1	0	0.72	0	0	0	0	0			
WWGM5535	1	0	0.02	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM5537	0	0	0	0	0	0	0	0			
WWGM5538	1	0	0.79	0	0	0	0	0			
WWGM5539	0.73	0	0.53	0	0	0	0	0			
WWGM5541	1	0	0.02	0	0	0	0	0			
WWGM5543	0	0	0	0	0	0	0	0			
WWGM5544	1	0	0.01	0	0	0	0	0			
WWGM5545	1	0	0	0	0	0	0	0			
WWGM5547	0	0	0	0	0	0	0	0			
WWGM5548	1	0	0.02	0	0	0	0	0			
WWGM5549	1	0	0	0	0	0	0	0			
WWGM5551	0	0	0	0	0	0	0	0			
WWGM5552	1	0	0.01	0	0	0	0	0			
WWGM5553	1	0	0.02	0	0	0	0	0			
WWGM5556	1	0	0.02	0	0	0	0	0			
WWGM5601	0	0	0	0	0	0	0	0			
WWGM5602	1	0	0.99	0	0	0	0	0			
WWGM5603	0.08	0	0	0	0	0	0	0			
WWGM5617	1	0	1	0	0	0	0	0			
WWGM5618	1	0	0.98	0	0	0	0	0			
WWGM5619	1	0	0.96	0	0	0	0	0			
WWGM5620	1	0	1	0	0	0	0	0			
WWGM5633	0	0	0	0	0	0	0	0			
WWGM5647	0	0	0	0	0	0	0	0			
WWGM5648	1	0	0.99	0	0	0	0	0			
WWGM5649	1	0	0.99	0	0	0	0	0			
WWGM5650	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM5679	1	0	1	0	0	0	0	0			
WWGM5680	1	0	1	0	0	0	0	0			
WWGM5681	1	0	0.98	0	0	0	0	0			
WWGM5697	0	0	0	0	0	0	0	0			
WWGM5700	0	0	0	0	0	0	0	0			
WWGM5701	1	0	1	0	0	0	0	0			
WWGM5702	1	0	1	0	0	0	0	0			
WWGM5703	1	0	1	0	0	0	0	0			
WWGM5704	1	0	1	0	0	0	0	0			
WWGM5706	1	0	0	0	0	0	0	0			
WWGM5721	1	0	0	0	0	0	0	0			
WWGM5745	0.16	0	0.07	0	0	0	0	0			
WWGM5746	1	0	0.63	0	0	0	0	0			
WWGM5754	0	0	0	0	0	0	0	0			
WWGM5776	0	0	0	0	0	0	0	0			
WWGM5777	1	0	0.99	0	0	0	0	0			
WWGM5807	1	0	0.01	0	0	0	0	0			
WWGM5808	1	0	0	0	0	0	0	0			
WWGM5809	1	0	0	0	0	0	0	0			
WWGM5810	1	0	0	0	0	0	0	0			
WWGM5811	1	0	0	0	0	0	0	0			
WWGM5814	1	0	0.99	0	0	0	0	0			
WWGM5816	1	0	1	0	0	0	0	0			
WWGM5817	0	0	0	0	0	0	0	0			
WWGM5819	0	0	0	0	0	0	0	0			
WWGM5820	0	0	0	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM5825	0	0	0	0	0	0	0	0			
WWGM5827	1	0	0.99	0	0	0	0	0			
WWGM5832	0	0	0	0	0	0	0	0			
WWGM5833	1	0	1	0	0	0	0	0			
WWGM5834	1	0	1	0	0	0	0	0			
WWGM5853	0.92	0	0.87	0	0	0	0	0			
WWGM5859	1	0	1	0	0	0	0	0			
WWGM5860	0	0	0	0	0	0	0	0			
WWGM5862	1	0	1	0	0	0	0	0			
WWGM5863	0	0	0	0	0	0	0	0			
WWGM5865	1	0	1	0	0	0	0	0			
WWGM5870	0	0	0	0	0	0	0	0			
WWGM5871	1	0	1	0	0	0	0	0			
WWGM5872	1	0	1	0	0	0	0	0			
WWGM5875	0	0	0	0	0	0	0	0			
WWGM5876	0	0	0	0	0	0	0	0			
WWGM5877	0	0	0	0	0	0	0	0			
WWGM5878	1	0	1	0	0	0	0	0			
WWGM5879	1	0	1	0	0	0	0	0			
WWGM5881	0	0	0	0	0	0	0	0			
WWGM5884	0	0	0	0	0	0	0	0			
WWGM5888	0	0	0	0	0	0	0	0			
WWGM5889	0	0	0	0	0	0	0	0			
WWGM5890	0	0	0	0	0	0	0	0			
WWGM5891	0	0	0	0	0	0	0	0			
WWGM5892	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM5894	1	0	0.99	0	0	0	0	0			
WWGM5921	0.99	0	0.91	0	0	0	0	0			
WWGM5922	1	0	0.6	0	0	0	0	0			
WWGM5923	1	0	0.99	0	0	0	0	0			
WWGM5924	1	0	1	0	0	0	0	0			
WWGM5925	1	0	0.63	0	0	0	0	0			
WWGM5926	1	0	0.83	0	0	0	0	0			
WWGM5928	1	0	0	0	0	0	0	0			
WWGM5929	0.99	0	0.05	0	0	0	0	0			
WWGM5930	1	0	0.1	0	0	0	0	0			
WWGM5931	1	0	0.32	0	0	0	0	0			
WWGM5932	1	0	0	0	0	0	0	0			
WWGM5933	0.9	0	0.64	0	0	0	0	0			
WWGM5934	1	0	1	0	0	0	0	0			
WWGM5935	0	0	0	0	0	0	0	0			
WWGM5936	1	0	1	0	0	0	0	0			
WWGM5937	1	0	0.97	0	0	0	0	0			
WWGM5938	1	0	1	0	0	0	0	0			
WWGM5939	0	0	0	0	0	0	0	0			
WWGM5940	1	0	0	0	0	0	0	0			
WWGM5941	1	0	1	0	0	0	0	0			
WWGM5942	1	0	1	0	0	0	0	0			
WWGM5943	1	0	1	0	0	0	0	0			
WWGM5946	0	0	0	0	0	0	0	0			
WWGM5947	1	0	1	0	0	0	0	0			
WWGM5949	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM5951	1	0	0.59	0	0	0	0	0			
WWGM5953	1	0	0.01	0	0	0	0	0			
WWGM5955	1	0	0.99	0	0	0	0	0			
WWGM5956	0	0	0	0	0	0	0	0			
WWGM5957	1	0	1	0	0	0	0	0			
WWGM5958	0	0	0	0	0	0	0	0			
WWGM5959	1	0	0.99	0	0	0	0	0			
WWGM5961	1	0	1	0	0	0	0	0			
WWGM5962	0	0	0	0	0	0	0	0			
WWGM5963	0	0	0	0	0	0	0	0			
WWGM5964	0	0	0	0	0	0	0	0			
WWGM5965	0	0	0	0	0	0	0	0			
WWGM5966	1	0	1	0	0	0	0	0			
WWGM5967	0	0	0	0	0	0	0	0			
WWGM5968	0	0	0	0	0	0	0	0			
WWGM5969	1	0	1	0	0	0	0	0			
WWGM5970	0	0	0	0	0	0	0	0			
WWGM5971	1	0	1	0	0	0	0	0			
WWGM5972	1	0	0.99	0	0	0	0	0			
WWGM5973	0	0	0	0	0	0	0	0			
WWGM5976	1	0	0.01	0	0	0	0	0	1	Existing System	1
WWGM5977	1	0	0.76	0	0	0	0	0	1	Existing System	1
WWGM5980	1	0	0.99	0	0	0	0	0			
WWGM5985	1	0	0	0	0	0	0	0			
WWGM5987	1	0	0.94	0	0	0	0	0			
WWGM5988	1	0	0.99	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM5990	1	0	0.14	0	0	0	0	0			
WWGM5992	1	0	1	0	0	0	0	0			
WWGM5993	1	0	0.89	0	0	0	0	0			
WWGM5995	1	0	0	0	0	0	0	0			
WWGM5996	0.99	0	0.02	0	0	0	0	0			
WWGM5997	1	0	0.02	0	0	0	0	0			
WWGM5998	1	0	0	0	0	0	0	0			
WWGM6000	1	0	0	0	0	0	0	0			
WWGM6002	0.99	0	0	0	0	0	0	0			
WWGM6003	1	0	0.01	0	0	0	0	0	1	Existing System	1
WWGM6005	1	0	1	0	0	0	0	0			
WWGM6007	1	0	1	0	0	0	0	0			
WWGM6008	0	0	0	0	0	0	0	0			
WWGM6009	0	0	0	0	0	0	0	0			
WWGM6010	0	0	0	0	0	0	0	0			
WWGM6011	0	0	0	0	0	0	0	0			
WWGM6012	1	0	1	0	0	0	0	0			
WWGM6013	0.09	0	0.06	0	0	0	0	0			
WWGM6014	1	0	1	0	0	0	0	0			
WWGM6015	0	0	0	0	0	0	0	0			
WWGM6016	1	0	1	0	0	0	0	0			
WWGM6017	1	0	0.99	0	0	0	0	0			
WWGM6018	1	0	1	0	0	0	0	0			
WWGM6020	1	0	1	0	0	0	0	0			
WWGM6021	1	0	1	0	0	0	0	0			
WWGM6024	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM6034	1	0	1	0	0	0	0	0			
WWGM6040	0	0	0	0	0	0	0	0			
WWGM6046	1	0	1	0	0	0	0	0			
WWGM6052	0	0	0	0	0	0	0	0			
WWGM6055	0	0	0	0	0	0	0	0			
WWGM6056	1	0	0.02	0	0	0	0	0			
WWGM6057	1	0	0.02	0	0	0	0	0			
WWGM6059	1	0	0	0	0	0	0	0			
WWGM6061	1	0	0.01	0	0	0	0	0			
WWGM6063	1	0	0	0	0	0	0	0			
WWGM6065	1	0	0.02	0	0	0	0	0			
WWGM6066	1	0	0	0	0	0	0	0			
WWGM6067	1	0	0.01	0	0	0	0	0			
WWGM6068	1	0	0.01	0	0	0	0	0			
WWGM6071	1	0	1	0	0	0	0	0			
WWGM6073	1	0	1	0	0	0	0	0			
WWGM6075	0	0	0	0	0	0	0	0			
WWGM6076	1	0	0.24	0	0	0	0	0			
WWGM6077	1	0	0.14	0	0	0	0	0			
WWGM6079	0	0	0	0	0	0	0	0			
WWGM6080	1	0	1	0	0	0	0	0			
WWGM6081	1	0	1	0	0	0	0	0			
WWGM6082	0	0	0	0	0	0	0	0			
WWGM6088	1	0	1	0	0	0	0	0			
WWGM6089	1	0	1	0	0	0	0	0			
WWGM6090	1	0	1	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM6091	0	0	0	0	0	0	0	0			
WWGM6092	0	0	0	0	0	0	0	0			
WWGM6093	1	0	0.99	0	0	0	0	0			
WWGM6094	0	0	0	0	0	0	0	0			
WWGM6096	1	0	1	0	0	0	0	0			
WWGM6097	0	0	0	0	0	0	0	0			
WWGM6098	1	0	1	0	0	0	0	0			
WWGM6099	1	0	1	0	0	0	0	0			
WWGM6121	1	0	1	0	0	0	0	0			
WWGM6126	1	0	0.99	0	0	0	0	0			
WWGM6127	1	0	0	0	0	0	0	0			
WWGM6128	1	0	1	0	0	0	0	0			
WWGM6129	0	0	0	0	0	0	0	0			
WWGM6130	0	0	0	0	0	0	0	0			
WWGM6151	0.21	0	0	0	0	0	0	0			
WWGM6170	1	0	1	0	0	0	0	0			
WWGM6196	0	0	0	0	0	0	0	0			
WWGM6197	0	0	0	0	0	0	0	0			
WWGM6233	0	0	0	0	0	0	0	0			
WWGM6249	1	0	1	0	0	0	0	0			
WWGM6250	0	0	0	0	0	0	0	0			
WWGM6256	1	0	0.94	0	0	0	0	0			
WWGM6269	0	0	0	0	0	0	0	0			
WWGM6270	0	0	0	0	0	0	0	0			
WWGM6271	1	0	0.99	0	0	0	0	0			
WWGM6272	1	0	0.99	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM6273	1	0	0.99	0	0	0	0	0			
WWGM6274	1	0	1	0	0	0	0	0			
WWGM6275	1	0	0.99	0	0	0	0	0			
WWGM6287	1	0	1	0	0	0	0	0			
WWGM6302	1	0	0.99	0	0	0	0	0			
WWGM6307	0	0	0	0	0	0	0	0			
WWGM6308	1	0	0.99	0	0	0	0	0			
WWGM6309	1	0	1	0	0	0	0	0			
WWGM6312	1	0	0.72	0	0	0	0	0			
WWGM6313	0.79	0	0.64	0	0	0	0	0			
WWGM6315	1	0	1	0	0	0	0	0			
WWGM6318	0	0	0	0	0	0	0	0			
WWGM6319	1	0	0.67	0	0	0	0	0			
WWGM6321	1	0	1	0	0	0	0	0			
WWGM6322	1	0	1	0	0	0	0	0			
WWGM6323	1	0	0.53	0	0	0	0	0			
WWGM6324	0	0	0	0	0	0	0	0			
WWGM6325	1	0	0.99	0	0	0	0	0			
WWGM6328	1	0	0	0	0	0	0	0			
WWGM6329	1	0	0.69	0	0	0	0	0			
WWGM6330	1	0	0	0	0	0	0	0			
WWGM6334	1	0	0.28	0	0	0	0	0			
WWGM6335	1	0	1	0	0	0	0	0			
WWGM6342	1	0	0.73	0	0	0	0	0			
WWGM6358	1	0	1	0	0	0	0	0			
WWGM6359	1	0	0.43	0	0	0	0	0			

Table 4D: Conduits (continued...)

Name	Subcritical (fraction)	Supercritical (fraction)	Normal Limited (fraction)	Inlet Control (fraction)	Max. Spread (ft)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	Master Plan Project	Improvement Type	Model Scenario Needed
WWGM6366	1	0	1	0	0	0	0	0			
WWGM6370	1	0	0.85	0	0	0	0	0			
WWGM6371	1	0	0.33	0	0	0	0	0			
WWGM6372	1	0	1	0	0	0	0	0			
WWGM6373	1	0	0.65	0	0	0	0	0			
WWGM6374	0.05	0	0	0	0	0	0	0			
WWGM6380	1	0	0.6	0	0	0	0	0			
WWGM6381	1	0	1	0	0	0	0	0			
WWGM6389	1	0	1	0	0	0	0	0			
WWGM6406	1	0	1	0	0	0	0	0			
WWGM6413	1	0	1	0	0	0	0	0			
WWGM6414	1	0	0.98	0	0	0	0	0			
WWGM6420	0	0	0	0	0	0	0	0			
WWGM6431	0	0	0	0	0	0	0	0			
WWGM6437	0	0	0	0	0	0	0	0			
WWGM6438	1	0	1	0	0	0	0	0			
WWGM6440	1	0	0.95	0	0	0	0	0			
WWGM6454	0	0	0	0	0	0	0	0			
WWGM6455	0	0	0	0	0	0	0	0			
WWGM6456	0	0	0	0	0	0	0	0			
WWGM6457	0	0	0	0	0	0	0	0			
WWGM6458	1	0	0.88	0	0	0	0	0			
WWGM6459	1	0	0.82	0	0	0	0	0			
WWGM6460	1	0	1	0	0	0	0	0			

Table 4E: Conduits

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
1	27	5.606	0.948	819.259	0	1
10	18	2.637	1.03	111.662	0	1
11	18	2.637	1.03	334.624	0	1
12_1	15	1.621	0.475	440.25	0	1
12_2	8	0	-2.367	62.32	0	1
12_4	8	0	-2.367	107.848	0	1
12_5	8	0	-2.367	57.373	0	1
13	15	3.264	0.897	434.458	0	1
14	15	1.621	0.656	139.416	0	1
15_2	12	1.035	0.373	144.738	0	1
15_3	12	1.035	0.374	144.738	0	1
15_4	12	1.035	0.374	144.738	0	1
15_5	12	1.035	0.374	144.739	0	1
15_6	12	1.035	0.375	144.738	0	1
15_7	12	1.035	0.375	144.738	0	1
2	15	1.616	0.703	400.745	0	1
2_1	18	2.358	0.29	201.827	0	1
2_10	24	4.863	1.198	201.827	0	1
2_11	10	0.979	0.459	401.258	0	1
2_12	10	0.711	0.462	452.706	0	1
2_13	18	2.358	0.296	145.658	0	1
2_14	10	0.712	0.461	359.225	0	1
2_15	24	4.863	1.193	56.169	0	1
2_2	18	2.358	0.291	201.827	0	1
2_21	12	1.033	0.682	146.794	0	1
2_22	12	1.033	0.683	146.794	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
2_23	12	1.033	0.335	146.793	0	1
2_24	12	1.033	0.335	146.794	0	1
2_25	12	1.033	0.335	146.785	0	1
2_3	18	2.358	0.292	201.827	0	1
2_31	12	1.033	0.421	162.953	0	1
2_32	12	1.033	0.421	162.953	0	1
2_33	12	1.033	0.421	162.953	0	1
2_34	12	1.033	0.422	162.953	0	1
2_35	12	1.033	0.422	162.953	0	1
2_4	18	2.358	0.293	201.827	0	1
2_5	18	2.358	0.295	201.827	0	1
2_6	24	5.678	5.179	141.782	0	1
2_7	24	4.863	1.194	201.827	0	1
2_8	24	4.863	1.195	201.827	0	1
2_9	24	4.863	1.196	201.827	0	1
3	15	7.41	7.41	7.106	0	1
3_14	8	0.462	0.432	516.209	0	1
3_2	15	1.621	0.659	242.751	0	1
3_4	15	1.621	0.657	139.416	0	1
3_5	15	1.621	0.657	139.415	0	1
3_6	15	1.621	0.657	139.416	0	1
3_7	15	1.621	0.657	139.416	0	1
3_8	15	1.621	0.657	139.415	0	1
3_9	15	1.621	0.657	139.416	0	1
4	18	2.637	1.029	121.138	0	1
5	18	2.645	1.038	62.493	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
6	18	2.637	1.03	58.806	0	1
7	18	2.637	1.03	63.307	0	1
8	8	0.348	-2.019	97.688	0	1
8_1	18	2.637	1.03	107.611	0	1
8_11	8	0.572	-1.795	196.573	0	1
8_3	18	2.637	1.03	54.923	0	1
8_4	18	2.637	1.03	48.436	0	1
9	18	2.637	1.03	54.218	0	1
BOC10	10	0.709	0.523	130.381	0	1
BOC11	10	0.709	0.523	207.905	0	1
BOC12	10	0.709	0.394	62.554	0	1
BOC13	10	0.709	0.394	92.958	0	1
BOC14	10	0.709	0.394	160.387	0	1
BOC15	10	0.716	0.401	250.812	0	1
BOC16	12	0.748	-0.077	23.14	0	1
BOC16_1	48	22.226	7.716	290.282	0	1
BOC16_10	36	9.666	-5.526	120.903	0	1
BOC16_12	36	9.666	-5.527	130.1	0	1
BOC16_13	36	9.569	-4.941	125.128	0	1
BOC16_2	36	12.226	-2.968	22.142	0	1
BOC16_3	36	9.857	-5.336	127.568	0	1
BOC16_4	36	9.569	-5.625	128.268	0	1
BOC16_5	36	9.952	-5.241	113.702	0	1
BOC16_6	48	22.804	10.518	1173.374	0	1
BOC16_7	36	9.569	-5.623	117.104	0	1
BOC16_8	48	22.804	9.199	40.835	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
BOC16_9	48	22.226	7.834	833.045	0	1
BOC17_1	12	1.048	0.388	332.157	0	1
BOC17_10	24	4.147	1.65	143.541	0	1
BOC17_11	24	4.147	1.65	143.541	0	1
BOC17_12	24	4.147	1.651	143.541	0	1
BOC17_13	24	4.147	1.651	143.541	0	1
BOC17_14	24	4.147	1.159	143.541	0	1
BOC17_15	24	4.147	0.919	143.541	0	1
BOC17_16	24	4.147	0.92	143.541	0	1
BOC17_17	24	4.147	0.92	143.541	0	1
BOC17_18	24	4.147	0.921	143.54	0	1
BOC17_19	24	4.147	0.921	143.541	0	1
BOC17_6	15	1.621	0.043	143.541	0	1
BOC17_7	15	1.621	0.044	143.541	0	1
BOC17_8	24	4.147	1.653	143.54	0	1
BOC17_9	24	4.147	1.649	143.541	0	1
BOC18_10	12	1.033	0.477	145.202	0	1
BOC18_11	12	1.033	0.477	145.202	0	1
BOC18_12	12	1.033	0.477	145.202	0	1
BOC18_13	12	1.033	0.477	145.202	0	1
BOC18_14	12	1.033	0.478	145.202	0	1
BOC18_15	12	1.033	0.429	137.324	0	1
BOC18_16	12	1.033	0.429	137.324	0	1
BOC18_17	12	1.033	0.429	137.324	0	1
BOC18_2	12	1.033	0.429	137.324	0	1
BOC18_3	12	1.033	0.429	137.324	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
BOC18_4	8	0.464	0.43	145.202	0	1
BOC18_5	8	0.464	0.43	145.202	0	1
BOC18_6	8	0.464	0.43	145.202	0	1
BOC18_7	8	0.464	0.43	145.202	0	1
BOC18_8	8	0.464	0.43	145.202	0	1
BOC18_9	12	1.033	0.477	145.202	0	1
BOC19_10	8	0.464	0.021	146.064	0	1
BOC19_11	8	0.464	0.021	146.064	0	1
BOC19_12	8	0.464	0.021	146.064	0	1
BOC19_13	8	0.464	0.022	146.03	0	1
BOC19_7	12	1.033	0.543	146.064	0	1
BOC19_8	12	1.033	0.135	584.306	0	1
BOC19_9	8	0.464	0.021	146.064	0	1
BOC2_1	8	0.466	0.199	1205.059	0	1
BOC20_1	10	0.839	0.596	170.936	0	1
BOC20_10	15	1.621	0.041	135.315	0	1
BOC20_11	15	1.621	0.042	135.316	0	1
BOC20_12	15	1.621	0.042	135.315	0	1
BOC20_2	10	0.839	0.596	170.907	0	1
BOC20_3	10	0.839	0.596	170.904	0	1
BOC20_4	10	0.839	0.596	170.9	0	1
BOC20_5	10	0.839	0.596	170.897	0	1
BOC20_6	10	0.839	0.382	170.876	0	1
BOC20_7	15	1.621	0.562	135.315	0	1
BOC20_8	15	1.621	0.563	135.315	0	1
BOC20_9	15	1.621	0.564	135.315	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
BOC21	15	1.594	1.001	27.409	0	1
BOC22	12	3.385	2.486	22.696	0	1
BOC23	24	4.325	0.382	135.308	0	1
BOC25	24	4.863	0.929	207.773	0	1
BOC3_2	12	1.035	0.534	785.929	0	1
BOC3_6	8	0.464	0.177	223.762	0	1
BOC3_7	8	0.464	0.177	171.895	0	1
BOC3_8	8	0.464	0.177	171.892	0	1
BOC3_9	8	0.464	0.177	171.888	0	1
BOC4_1	36	22.586	9.024	849.801	0	1
BOC4_10	18	2.637	2.381	128.279	0	1
BOC4_11	18	2.637	2.381	128.278	0	1
BOC4_12	18	2.637	2.381	128.259	0	1
BOC4_13	30	6.512	2.289	142.99	0	1
BOC4_14	30	6.512	2.291	143.015	0	1
BOC4_15	30	6.512	2.293	143.015	0	1
BOC4_16	30	6.512	2.295	143.016	0	1
BOC4_17	30	6.512	2.296	143.015	0	1
BOC4_18	30	6.512	2.295	143.016	0	1
BOC4_19	30	6.512	1.591	143.015	0	1
BOC4_2	10	0.709	0.093	152.805	0	1
BOC4_20	30	6.512	1.592	143.016	0	1
BOC4_21	30	6.512	1.564	30.632	0	1
BOC4_21.5	30	6.347	1.084	112.383	0	1
BOC4_22	30	6.347	1.084	143.041	0	1
BOC4_23	10	0.709	0.094	152.822	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
BOC4_24	10	0.709	0.094	152.822	0	1
BOC4_25	10	0.709	0.094	152.822	0	1
BOC4_26	10	0.709	0.094	152.822	0	1
BOC4_27	10	0.709	0.095	152.839	0	1
BOC4_28	36	22.586	8.805	683.524	0	1
BOC4_9	18	2.637	2.381	128.29	0	1
BOC5_1	36	10.936	0.817	808.681	0	1
BOC5_10	15	1.444	0.286	110.358	0	1
BOC5_11	15	1.432	0.272	107.252	0	1
BOC5_13	15	1.45	0.304	7.588	0	1
BOC5_2	36	10.936	-0.218	419.569	0	1
BOC5_3	15	1.45	0.788	123.963	0	1
BOC5_4	15	1.45	0.291	122.046	0	1
BOC5_5	15	1.605	0.942	22.598	0	1
BOC5_6	15	1.438	0.279	123.909	0	1
BOC5_7	15	1.462	0.303	97.643	0	1
BOC5_8	15	1.444	0.286	114.339	0	1
BOC5_9	15	1.456	0.298	107.168	0	1
BOC6_1	15	1.627	0.436	584.798	0	1
BOC6_10	15	1.632	1.267	220.083	0	1
BOC6_11	15	1.611	0.434	649.88	0	1
BOC6_12	15	1.621	1.584	220.095	0	1
BOC6_13	15	1.621	1.265	220.1	0	1
BOC6_14	21	2.85	0.429	77.051	0	1
BOC6_15	15	1.621	0.739	220.112	0	1
BOC6_16	21	2.85	0.429	43.163	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
BOC6_17	21	2.923	0.502	74.284	0	1
BOC6_18	18	2.637	0.946	167.231	0	1
BOC6_2	8	0.463	0.459	221.827	0	1
BOC6_20	21	2.868	0.899	50.658	0	1
BOC6_21	18	2.637	0.667	148.936	0	1
BOC6_22	21	2.886	0.691	110.514	0	1
BOC6_23	21	2.905	0.483	77.223	0	1
BOC6_24	21	2.923	0.502	76.49	0	1
BOC6_25	15	1.621	0.907	151.619	0	1
BOC6_26	21	2.868	0.808	88.134	0	1
BOC6_27	21	2.923	0.955	75.002	0	1
BOC6_28	21	2.923	0.954	72.7	0	1
BOC6_29	18	2.645	0.675	37.18	0	1
BOC6_3	8	0.548	0.007	183.065	0	1
BOC6_4	8	0.464	0.271	210.384	0	1
BOC6_5	8	0.464	0.284	159.353	0	1
BOC6_6	21	2.85	0.789	75.439	0	1
BOC6_7	15	1.621	0.907	68.488	0	1
BOC6_8	21	2.794	0.373	22.318	0	1
BOC6_9	15	1.632	1.017	220.077	0	1
BOC7_1	18	2.637	0.301	179.462	0	1
BOC7_10	18	2.637	0.352	179.462	0	1
BOC7_11	18	2.637	0.317	179.462	0	1
BOC7_12	18	2.637	0.297	179.462	0	1
BOC7_13	21	3.557	0.676	179.461	0	1
BOC7_14	21	3.557	0.677	179.462	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
BOC7_15	21	3.557	0.24	179.462	0	1
BOC7_16	21	3.557	0.242	179.461	0	1
BOC7_17	24	5.079	1.353	179.462	0	1
BOC7_18	24	5.079	1.354	179.462	0	1
BOC7_19	24	5.079	1.356	179.461	0	1
BOC7_2	21	3.557	0.675	179.462	0	1
BOC7_3	21	3.557	0.677	179.462	0	1
BOC7_4	21	3.557	0.678	179.461	0	1
BOC7_5	21	3.557	0.241	179.462	0	1
BOC7_6	21	3.557	0.242	179.462	0	1
BOC7_7	24	5.079	1.353	179.461	0	1
BOC7_8	24	5.079	1.354	179.462	0	1
BOC9	10	0.709	0.675	198.417	0	1
C1	8	0.197	0.182	63.913	0	1
C10	12	1.26	1.255	41.761	0	1
C11	12	1.8	1.796	78.34	0	1
C13	60	0	-29.589	4.738	0	1
C14	54	22.764	-6.825	16.542	0	1
C15	54	21.17	-8.419	154.719	0	1
C16	54	15.43	-14.092	73.212	0	1
C17	54	19.803	-9.577	131.725	0	1
C18	54	31.975	2.623	151.307	0	1
C19	54	16.313	-13.063	145.491	0	1
C2	12	1.901	1.896	68.144	0	1
C20	54	9.167	-20.062	152.989	0	1
C21	54	33.052	3.821	89.394	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
C22	54	19.803	-9.324	64.581	0	1
C23	54	22.764	-6.364	98.9	0	1
C24	54	0	-29.132	169.889	0	1
C25	36	9.153	-5.003	35.955	0	1
C27	36	29.849	29.621	36.496	0	1
C3	12	0.632	0.55	60.352	0	1
C30	36	395.756	395.528	7.621	0	1
C31	10	0	-0.256	2.29	0	1
C32	10	0	-0.25	2.792	0	1
C4	12	0.462	0.388	89.936	0	1
C5	15	1.184	0.362	79.862	0	1
C6	8	0.391	0.389	95.896	0	1
C7	12	0	-0.016	69.565	0	1
C8	12	3.947	3.415	5.489	0	1
WWFM0005_2	6	0	-0.021	1001.954	0	1
WWFM0029_2	6	0.856	0.675	125.071	0	1
WWFM0069	6	0.337	0.337	61.288	0	1
WWFM0133	8	1.536	1.536	56.226	0	1
WWFM0134	8	0.399	0.399	224.263	0	1
WWFM0135_2	6	0.174	-1.034	493.653	0	1
WWGM0001	8	0.813	0.752	8.338	0	1
WWGM0011	8	0.244	0.123	128.904	0	1
WWGM0012	10	0.807	0.77	43.175	0	1
WWGM0013	8	0.347	0.314	109.087	0	1
WWGM0014	8	0.359	0.339	109.477	0	1
WWGM0017	8	0.243	0.243	66.556	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0018	10	0.6	0.52	88.575	0	1
WWGM0019	10	0.367	0.282	109.407	0	1
WWGM0020	10	0.546	0.461	43.225	0	1
WWGM0021	8	0.351	0.298	53.378	0	1
WWGM0024_2	8	0.383	0.366	31.944	0	1
WWGM0025	8	0.444	0.413	57.061	0	1
WWGM0026	10	0.367	0.348	100.495	0	1
WWGM0027	8	0.269	0.257	90.232	0	1
WWGM0029	8	0.39	0.058	120.835	0	1
WWGM0030	24	4.992	3.548	166.059	0	1
WWGM0035	24	4.275	3.346	82.47	0	1
WWGM0036	24	4.042	3.301	116.92	0	1
WWGM0038	8	0.446	0.446	150.199	0	1
WWGM0039	8	0.453	0.424	81.289	0	1
WWGM0040	8	0.453	0.42	78.531	0	1
WWGM0041	8	0.473	0.459	106.313	0	1
WWGM0043	10	0.533	0.413	21.623	0	1
WWGM0044	8	0.369	0.261	35.569	0	1
WWGM0045	8	0.454	0.431	77.534	0	1
WWGM0046	8	0.456	0.388	110.969	0	1
WWGM0047	10	0.699	0.57	86.578	0	1
WWGM0048	24	4.198	3.096	82.139	0	1
WWGM0049	24	3.988	3.026	53.201	0	1
WWGM0057	8	0.336	0.239	31.307	0	1
WWGM0059	8	0.392	0.387	32.819	0	1
WWGM0060	8	0.57	0.565	42.675	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0061	8	0.412	0.405	29.799	0	1
WWGM0062	8	0.487	0.48	15.79	0	1
WWGM0064	8	0.207	0.204	152.586	0	1
WWGM0065	8	0.854	0.825	16.501	0	1
WWGM0066	8	0.346	0.027	134.655	0	1
WWGM0067	8	0.379	0.06	130.02	0	1
WWGM0068	8	0.394	0.075	94.965	0	1
WWGM0069	8	0.385	0.066	107.619	0	1
WWGM0072	8	0.292	0.289	109.872	0	1
WWGM0073	8	0.19	0.183	103.747	0	1
WWGM0076	8	0.275	0.263	98.914	0	1
WWGM0078	8	0.248	0.165	61.347	0	1
WWGM0079	8	0.353	0.352	66.069	0	1
WWGM0080	8	0.267	0.173	29.048	0	1
WWGM0085	8	0.47	0.466	39.957	0	1
WWGM0086	8	0.233	0.122	65.927	0	1
WWGM0088	8	0.347	0.189	31.012	0	1
WWGM0089	10	0.634	0.464	114.429	0	1
WWGM0091	8	0.404	0.222	57.468	0	1
WWGM0093	8	0.542	0.352	39.516	0	1
WWGM0094	10	0.399	0.273	104.285	0	1
WWGM0095	10	0.453	0.403	104.954	0	1
WWGM0097	10	0.686	0.604	74.434	0	1
WWGM0098	8	0.271	0.237	97.252	0	1
WWGM0100	8	0.212	0.191	104.957	0	1
WWGM0105	8	0.248	-0.028	64.029	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0106	8	0.494	0.218	20.725	0	1
WWGM0107	8	0.231	-0.052	80.308	0	1
WWGM0108	8	0	-0.306	5.239	0	1
WWGM0109	8	0.21	-0.081	42.299	0	1
WWGM0111	8	0.172	-0.127	56.778	0	1
WWGM0112	10	0.453	0.407	56.563	0	1
WWGM0113	8	0.254	0.252	86.773	0	1
WWGM0114	10	0.504	0.453	91.82	0	1
WWGM0116	10	1.107	1.061	42.13	0	1
WWGM0118	8	0.435	0.406	147.002	0	1
WWGM0121	8	0.424	0.404	39.66	0	1
WWGM0122	8	0.435	0.419	39.692	0	1
WWGM0129	8	0.149	0.103	51.553	0	1
WWGM0130	8	0.308	0.262	3.913	0	1
WWGM0131	8	0.164	0.104	54.996	0	1
WWGM0132	8	0.243	0.078	75.905	0	1
WWGM0133	8	0.163	0.125	134.595	0	1
WWGM0152	24	4.275	3.55	64.799	0	1
WWGM0153	24	4.566	3.841	135.741	0	1
WWGM0154	24	3.961	3.277	134.355	0	1
WWGM0155	24	4.325	3.641	207.98	0	1
WWGM0158	8	0.463	0.392	104.244	0	1
WWGM0169	10	0.667	0.523	78.698	0	1
WWGM0170	10	0.633	0.483	102.465	0	1
WWGM0171	10	0.625	0.475	40.88	0	1
WWGM0172	15	2.836	2.771	100.249	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0173	24	4.121	3.793	119.731	0	1
WWGM0174	12	0.982	0.818	22.078	0	1
WWGM0175	12	1.038	0.874	111.502	0	1
WWGM0176	12	1.025	0.865	111.244	0	1
WWGM0177	12	1.035	0.89	110.893	0	1
WWGM0178	12	1.038	0.91	85.979	0	1
WWGM0180	10	0.748	0.64	122.029	0	1
WWGM0181	10	0.763	0.67	93.782	0	1
WWGM0182	10	0.698	0.62	20.22	0	1
WWGM0183	8	0.471	0.471	111.6	0	1
WWGM0184	8	0.465	0.437	95.497	0	1
WWGM0188	8	0	0	41.397	0	1
WWGM0189	8	0.274	0.274	74.992	0	1
WWGM0190	8	0.25	0.248	50.785	0	1
WWGM0191	10	0.37	0.036	93.744	0	1
WWGM0192	10	0.641	0.301	14.79	0	1
WWGM0194	10	0.578	0.233	92.038	0	1
WWGM0195	10	0.339	-0.024	47.902	0	1
WWGM0196	10	0.736	0.362	81.788	0	1
WWGM0207	8	0.239	0.224	88.453	0	1
WWGM0210	8	0.253	0.228	85.402	0	1
WWGM0213	8	0.24	0.204	41.989	0	1
WWGM0214	8	0.248	0.032	79.394	0	1
WWGM0216	12	1.279	1.267	79.696	0	1
WWGM0217	15	11.481	11.453	6.095	0	1
WWGM0218	10	6.536	6.499	9.144	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0219	10	0.571	0.552	113.025	0	1
WWGM0220	10	0.62	0.61	111.618	0	1
WWGM0221	10	0.598	0.598	120.247	0	1
WWGM0222	8	0.806	0.8	69.716	0	1
WWGM0223	8	0.269	0.263	85.493	0	1
WWGM0224	8	0.229	0.201	107.368	0	1
WWGM0225	8	0.351	0.316	7.747	0	1
WWGM0226	8	0.271	0.236	63.889	0	1
WWGM0227	8	0.247	0.212	101.203	0	1
WWGM0228	8	0.242	0.201	106.412	0	1
WWGM0229	8	0.258	0.256	45.21	0	1
WWGM0231	8	0.25	0.201	101.959	0	1
WWGM0232	8	0.248	-0.019	94.333	0	1
WWGM0233	8	0.247	0.238	107.567	0	1
WWGM0240	10	0.46	0.42	81.24	0	1
WWGM0241	10	0.433	0.412	91.55	0	1
WWGM0242	10	0.46	0.456	66.855	0	1
WWGM0243	10	0.607	0.607	54.942	0	1
WWGM0244	10	0.741	0.741	13.32	0	1
WWGM0245	10	0.583	0.583	66.652	0	1
WWGM0247	10	0.485	0.443	52.246	0	1
WWGM0248	10	0.555	0.5	99.328	0	1
WWGM0249	10	0.509	0.429	37.811	0	1
WWGM0250	10	0.21	0.155	140.048	0	1
WWGM0251	10	0.544	0.489	22.732	0	1
WWGM0252	10	0.475	0.42	166.091	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0263	12	0.584	0.503	14.309	0	1
WWGM0264	12	1.072	0.991	9.604	0	1
WWGM0265	12	0.874	0.796	49.755	0	1
WWGM0266	12	1.017	0.969	42.172	0	1
WWGM0267	12	0.987	0.965	80.397	0	1
WWGM0268	12	0.439	0.419	79.936	0	1
WWGM0270	8	0.506	0.501	54.782	0	1
WWGM0271	8	0.239	0.235	62.21	0	1
WWGM0272	8	0.352	0.352	55.809	0	1
WWGM0273	10	0.506	0.421	108.017	0	1
WWGM0276	12	1.04	0.917	106.814	0	1
WWGM0277	12	1.027	0.904	106.303	0	1
WWGM0278	15	1.48	0.863	26.848	0	1
WWGM0298	8	0.302	0.16	63.628	0	1
WWGM0299	8	0.292	0.099	50.166	0	1
WWGM0301	10	0.896	0.695	77.25	0	1
WWGM0302	10	0.339	-0.005	53.347	0	1
WWGM0304	8	0	-0.005	77.11	0	1
WWGM0305	8	0.591	0.581	74.665	0	1
WWGM0306	10	0.291	-0.069	100.587	0	1
WWGM0309	10	0.404	0.022	74.958	0	1
WWGM0313	10	0.439	0.039	74.318	0	1
WWGM0316	10	0.507	0.091	39.707	0	1
WWGM0317	15	2.687	1.273	5.229	0	1
WWGM0318	15	1.357	0.752	51.973	0	1
WWGM0319	15	1.583	0.979	27.619	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0322	15	1.242	0.627	38.148	0	1
WWGM0323	15	1.297	0.683	82.441	0	1
WWGM0324	15	1.324	0.708	88.45	0	1
WWGM0339	15	2.179	1.249	129.294	0	1
WWGM0340	15	0	-0.898	73.998	0	1
WWGM0341	15	0	-0.877	66.438	0	1
WWGM0346	10	0.63	0.61	69.348	0	1
WWGM0347	10	0.487	0.467	54.213	0	1
WWGM0348	12	0.712	0.681	109.071	0	1
WWGM0352	8	0.352	0.352	166.356	0	1
WWGM0353	8	0.259	0.234	100.793	0	1
WWGM0361	8	0.242	0.21	98.93	0	1
WWGM0365	8	0.317	0.303	85.809	0	1
WWGM0367	15	2.494	1.652	51.446	0	1
WWGM0368	15	2.56	1.72	51.994	0	1
WWGM0382	12	0.776	0.731	110.35	0	1
WWGM0383	12	0.952	0.891	52.147	0	1
WWGM0384	12	1.04	0.808	69.228	0	1
WWGM0385	12	1.009	0.759	103.592	0	1
WWGM0393	12	1.168	0.902	123.952	0	1
WWGM0394	12	1.107	0.819	171.328	0	1
WWGM0397	12	1.864	1.568	35.051	0	1
WWGM0410	8	0.32	0.301	61.934	0	1
WWGM0412	8	0.231	0.191	101.213	0	1
WWGM0413	15	1.249	0.32	51.413	0	1
WWGM0414	15	1.414	0.379	67.112	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0415	15	1.444	0.402	48.405	0	1
WWGM0416	15	1.45	0.384	53.37	0	1
WWGM0417	10	0.401	0.141	53.323	0	1
WWGM0418	10	0.43	0.158	49.629	0	1
WWGM0419	10	0.414	0.391	53.587	0	1
WWGM0420	10	0.439	0.403	50.901	0	1
WWGM0421	10	0.477	0.441	51.251	0	1
WWGM0422	15	1.042	-0.175	51.24	0	1
WWGM0423	15	1.589	0.449	50.917	0	1
WWGM0424	15	1.594	0.455	52.797	0	1
WWGM0437	8	0.369	0.344	46.672	0	1
WWGM0440	8	0.484	0.461	36.071	0	1
WWGM0441	6	0.194	0.194	92.617	0	1
WWGM0444	8	0.457	0.451	105.822	0	1
WWGM0445	8	0.365	0.363	146.045	0	1
WWGM0447	10	0.88	0.87	112.925	0	1
WWGM0450	12	1.061	0.912	33.221	0	1
WWGM0452	8	0.471	0.342	73.662	0	1
WWGM0454	8	0.7	0.348	22.558	0	1
WWGM0455	8	0.459	0.356	10.669	0	1
WWGM0471	24	4.495	2.732	143.414	0	1
WWGM0472	30	10.499	8.315	13.638	0	1
WWGM0473	30	7.96	5.776	172.502	0	1
WWGM0476	12	1.318	1.287	41.034	0	1
WWGM0477	12	0	-0.043	64.069	0	1
WWGM0478	12	0.748	0.201	163.13	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0479	12	0.365	-0.082	24.208	0	1
WWGM0480	12	0.797	0.402	125.201	0	1
WWGM0481	21	3.081	2.661	114.937	0	1
WWGM0488	12	0.852	0.656	49.509	0	1
WWGM0507	21	3.029	2.679	122.275	0	1
WWGM0508	21	3.081	2.731	122.538	0	1
WWGM0510	21	3.115	2.764	122.556	0	1
WWGM0530	27	7.851	3.315	171.644	0	1
WWGM0531	30	5.944	1.275	152.393	0	1
WWGM0532	30	5.944	1.25	146.807	0	1
WWGM0533	30	5.884	1.165	173.265	0	1
WWGM0534	12	2.778	2.218	25.915	0	1
WWGM0535	12	1.04	0.509	130.465	0	1
WWGM0536	18	0	-0.033	63.168	0	1
WWGM0537	12	1.027	0.496	131.074	0	1
WWGM0538	12	1.033	0.502	131.075	0	1
WWGM0539	12	1.048	0.516	128.55	0	1
WWGM0540	8	0.391	0.349	92.208	0	1
WWGM0541	21	2.028	1.637	110.648	0	1
WWGM0542	21	6.95	6.545	7.316	0	1
WWGM0543	12	0.882	0.661	87.808	0	1
WWGM0546	10	0.685	0.569	40.418	0	1
WWGM0549	8	0.363	0.353	99.429	0	1
WWGM0550	8	0.366	0.361	118.484	0	1
WWGM0551	8	0.394	0.392	27.788	0	1
WWGM0553	10	0.401	0.396	110.77	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0555	10	0.342	0.324	47.157	0	1
WWGM0556	10	1.353	1.331	111.65	0	1
WWGM0558	10	1.317	0.94	8.594	0	1
WWGM0560	18	1.796	-0.122	123.144	0	1
WWGM0564	18	1.913	0.025	117.724	0	1
WWGM0565	18	1.327	-0.547	99.076	0	1
WWGM0570	18	1.553	-0.291	119.597	0	1
WWGM0571	10	0.859	0.787	39.135	0	1
WWGM0572	18	2.723	0.951	76.197	0	1
WWGM0573	15	7.684	7.358	9.144	0	1
WWGM0574	10	0.562	0.496	105.067	0	1
WWGM0575	15	1.632	0.221	105.975	0	1
WWGM0576	10	0.538	0.472	105.697	0	1
WWGM0577	15	1.555	0.143	99.367	0	1
WWGM0578	10	0.656	0.59	58.66	0	1
WWGM0579	10	0.462	0.412	115.347	0	1
WWGM0580	15	1.131	-0.09	48.074	0	1
WWGM0581	15	1.407	0.186	67.248	0	1
WWGM0582	15	1.29	0.065	67.49	0	1
WWGM0583	10	0.689	0.587	99.369	0	1
WWGM0584	10	0.626	0.555	104.602	0	1
WWGM0590	8	0.255	0.255	131.803	0	1
WWGM0591	6	0.238	0.165	65.286	0	1
WWGM0592	6	0.135	0.068	78.002	0	1
WWGM0593	6	0	-0.056	89.106	0	1
WWGM0594	6	0.123	0.075	76.897	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0595	6	0.165	0.123	91.482	0	1
WWGM0596	6	0.214	0.187	207.641	0	1
WWGM0597	6	0.235	0.235	96.005	0	1
WWGM0598	6	0.22	0.209	91.435	0	1
WWGM0607	6	0.281	0.279	78.796	0	1
WWGM0608	10	0.708	0.672	67.389	0	1
WWGM0610	8	0.457	0.435	84.31	0	1
WWGM0611	8	0.455	0.439	82.311	0	1
WWGM0618	6	0.23	0.216	108.92	0	1
WWGM0622	8	0	-0.052	4.866	0	1
WWGM0626	10	0.698	0.571	46.492	0	1
WWGM0629	10	0.715	0.597	79.105	0	1
WWGM0632	10	0.716	0.61	77.869	0	1
WWGM0637	10	0.699	0.607	77.756	0	1
WWGM0640	10	0.715	0.633	79.268	0	1
WWGM0643	10	0.773	0.705	83.222	0	1
WWGM0650	15	1.295	1.054	52.264	0	1
WWGM0667	8	0.457	0.426	89.798	0	1
WWGM0674	8	0.457	0.448	86.927	0	1
WWGM0675	8	0.463	0.451	62.098	0	1
WWGM0681	8	0.458	0.423	89.431	0	1
WWGM0683	8	0.429	0.385	128.278	0	1
WWGM0687	8	0.421	0.421	69.69	0	1
WWGM0688	8	0.43	0.427	132.18	0	1
WWGM0689	8	0.43	0.411	83.243	0	1
WWGM0690	8	2.271	2.198	7.664	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0691	15	1.509	1.302	80.004	0	1
WWGM0700	21	2.736	2.091	68.917	0	1
WWGM0702	8	0.282	0.24	105.075	0	1
WWGM0705	12	0.882	0.684	89.832	0	1
WWGM0706	12	0.885	0.69	103.26	0	1
WWGM0707	12	0.897	0.702	64.622	0	1
WWGM0714	10	0.708	0.647	109.965	0	1
WWGM0716	8	0.455	0.444	74.408	0	1
WWGM0717	10	0.711	0.67	50.902	0	1
WWGM0718	8	0.457	0.429	76.203	0	1
WWGM0720	10	0.713	0.652	97.393	0	1
WWGM0721	10	0.712	0.629	90.83	0	1
WWGM0722	10	0.696	0.603	88.783	0	1
WWGM0723	8	0.552	0.545	120.638	0	1
WWGM0725	8	0.464	0.438	92.217	0	1
WWGM0727	8	0.411	0.394	99.531	0	1
WWGM0729	10	0.701	0.603	108.815	0	1
WWGM0730	10	0.772	0.674	110.2	0	1
WWGM0731	8	0.436	0.404	29.485	0	1
WWGM0733	8	0.457	0.431	58.084	0	1
WWGM0736	8	0.462	0.441	51.829	0	1
WWGM0753	8	0.453	0.361	46.607	0	1
WWGM0755	8	0.547	0.337	125.257	0	1
WWGM0756	8	0.457	0.306	104.137	0	1
WWGM0757	12	1.267	0.997	75.913	0	1
WWGM0758	12	1.277	0.881	74.819	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0761	15	1.977	1.362	121.904	0	1
WWGM0762	15	1.964	1.353	99.836	0	1
WWGM0763	30	5.763	1.069	25.907	0	1
WWGM0764	8	0.457	0.339	99.289	0	1
WWGM0765	8	0.461	0.325	69.494	0	1
WWGM0766	8	0.515	0.309	109.8	0	1
WWGM0767	8	0.501	0.298	108.203	0	1
WWGM0768	8	0.433	0.324	71.892	0	1
WWGM0771	12	1.027	0.817	121.93	0	1
WWGM0772_1	12	1.038	0.863	45.82	0	1
WWGM0772_2	12	1.04	0.83	76.11	0	1
WWGM0773	12	1.051	1.026	35.313	0	1
WWGM0776	8	0.458	0.404	68.767	0	1
WWGM0777	8	0.456	0.403	68.572	0	1
WWGM0783	8	0.459	0.437	100.429	0	1
WWGM0794	8	0.461	0.446	81.439	0	1
WWGM0795	8	0.456	0.437	66.627	0	1
WWGM0796	8	0.465	0.444	75.268	0	1
WWGM0797	8	0.455	0.427	79.707	0	1
WWGM0805	15	1.45	1.412	126.745	0	1
WWGM0806	8	0.239	0.157	32.5	0	1
WWGM0807	8	0.258	0.249	112.864	0	1
WWGM0809	8	0.235	0.233	47.248	0	1
WWGM0810	8	0.281	0.219	35.526	0	1
WWGM0811	8	0.252	0.219	100.793	0	1
WWGM0816	30	6.293	1.168	42.215	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0817	30	6.046	0.977	143.376	0	1
WWGM0818	30	9.17	4.1	39.603	0	1
WWGM0819	30	5.351	0.446	141.731	0	1
WWGM0820	24	5.901	0.995	60.175	0	1
WWGM0821	24	4.909	0.042	124.325	0	1
WWGM0822	8	0.392	0.288	46.335	0	1
WWGM0823	24	5.238	0.47	121.921	0	1
WWGM0827	8	0.347	0.312	135.163	0	1
WWGM0828	8	0.873	0.872	53.562	0	1
WWGM0829	8	0.434	0.406	77.761	0	1
WWGM0831	8	0.43	0.413	76.235	0	1
WWGM0833	8	0.431	0.423	77.764	0	1
WWGM0836	8	0.455	0.421	76.223	0	1
WWGM0837	8	0.468	0.427	76.217	0	1
WWGM0841	8	0.457	0.441	72.47	0	1
WWGM0843	8	0.46	0.41	75.216	0	1
WWGM0844	8	0.432	0.425	106.724	0	1
WWGM0846	8	0.426	0.417	53.71	0	1
WWGM0848	8	0.262	0.258	79.249	0	1
WWGM0850	8	0.436	0.418	76.045	0	1
WWGM0851	8	0.43	0.418	82.14	0	1
WWGM0859	30	7.025	-0.112	153.935	0	1
WWGM0860	30	9.07	1.926	95.117	0	1
WWGM0861	30	7.138	-0.391	70.001	0	1
WWGM0862	30	7.212	-0.317	34.114	0	1
WWGM0863	30	7.767	0.227	113.79	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0864	8	0.353	0.33	105.248	0	1
WWGM0866	30	11.838	3.723	107.385	0	1
WWGM0867	30	9.334	1.299	98.281	0	1
WWGM0868	30	9.966	1.934	61.698	0	1
WWGM0869	30	9.874	1.852	168.036	0	1
WWGM0871	30	12.874	4.838	56.011	0	1
WWGM0872	8	0.453	0.364	87.772	0	1
WWGM0873	8	0.476	0.412	150.923	0	1
WWGM0874	8	0.542	0.507	112.779	0	1
WWGM0880	18	2.153	-0.167	100.497	0	1
WWGM0881	18	1.814	-0.512	72.639	0	1
WWGM0883	18	2.195	-0.15	85.172	0	1
WWGM0884	18	1.913	-0.431	84.684	0	1
WWGM0885	15	1.414	1.376	134.174	0	1
WWGM0886	15	21.812	21.774	8.502	0	1
WWGM0887	30	9.302	6.18	123.571	0	1
WWGM0888	18	2.185	-0.181	94.496	0	1
WWGM0889	18	3.929	1.563	57.746	0	1
WWGM0890	30	5.351	-5.855	70.926	0	1
WWGM0901	8	0.243	0.167	114.726	0	1
WWGM0902	8	0.25	0.169	50.639	0	1
WWGM0903	8	0.356	0.229	76.685	0	1
WWGM0904	8	0.354	0.227	97.365	0	1
WWGM0905	8	0.35	0.223	103.885	0	1
WWGM0906	8	0.349	0.222	103.107	0	1
WWGM0907	30	7.197	4.663	117.544	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0910	8	0.352	0.306	75.194	0	1
WWGM0915	8	0.407	0.378	88.082	0	1
WWGM0920	8	0.355	0.337	66.851	0	1
WWGM0927	8	0.354	0.302	85.346	0	1
WWGM0928	8	0.347	0.31	79.249	0	1
WWGM0931	8	0.294	0.258	101.787	0	1
WWGM0940	24	4.042	2.43	164.13	0	1
WWGM0941	8	0.472	0.451	106.579	0	1
WWGM0949	8	0.469	0.456	106.708	0	1
WWGM0951	8	0.468	0.459	112.995	0	1
WWGM0952	8	0.419	0.408	63.05	0	1
WWGM0953	8	0.451	0.422	79.167	0	1
WWGM0954	8	0.453	0.434	42.868	0	1
WWGM0956	8	0.458	0.455	96.69	0	1
WWGM0966	8	0.462	0.444	74.736	0	1
WWGM0968	8	0.457	0.449	76.262	0	1
WWGM0970	8	0.602	0.601	27.455	0	1
WWGM0971	8	0.453	0.453	43.944	0	1
WWGM0973	8	0.457	0.452	76.275	0	1
WWGM0975	8	0.457	0.446	73.738	0	1
WWGM0977	8	0.363	0.357	76.265	0	1
WWGM0979	8	0.368	0.355	77.792	0	1
WWGM0980	8	0.363	0.334	74.671	0	1
WWGM0982	8	0.368	0.346	76.33	0	1
WWGM0984	8	0.363	0.351	80.775	0	1
WWGM0987	21	3.303	3.048	81.425	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM0989	21	1.206	0.956	56.508	0	1
WWGM0992	10	0.777	0.681	61.069	0	1
WWGM0993	8	0.429	0.332	35.712	0	1
WWGM0994	10	0.777	0.658	121.954	0	1
WWGM0995	10	0.777	0.647	121.962	0	1
WWGM0996	10	0.777	0.549	122.044	0	1
WWGM1015	30	7.767	5.566	58.143	0	1
WWGM1016	8	0.457	0.292	80.805	0	1
WWGM1017	8	0.455	0.244	108.522	0	1
WWGM1019	8	0.472	0.251	41.283	0	1
WWGM1020	30	5.294	2.871	111.877	0	1
WWGM1021	8	0.352	0.3	51.339	0	1
WWGM1023	8	0.34	0.283	14.691	0	1
WWGM1024	30	9.655	7.176	119.091	0	1
WWGM1025	30	5.52	3.036	91.401	0	1
WWGM1026	8	0.396	0.358	74.223	0	1
WWGM1027	30	7.845	5.18	66.403	0	1
WWGM1028	30	7.727	5.051	96.43	0	1
WWGM1029	30	7.847	5.145	89.995	0	1
WWGM1030	30	9.528	6.827	11.382	0	1
WWGM1031	10	0.715	0.312	35.831	0	1
WWGM1032	10	0.704	0.397	122.409	0	1
WWGM1033	10	0.612	0.305	136.346	0	1
WWGM1034	10	0.555	0.307	97.532	0	1
WWGM1035	10	0.544	0.501	91.437	0	1
WWGM1036	10	0.548	0.505	22.591	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1037	10	0.551	0.354	80.776	0	1
WWGM1038	10	0.549	0.353	89.388	0	1
WWGM1039	10	0.546	0.375	16.46	0	1
WWGM1040	10	0.535	0.391	81.373	0	1
WWGM1045	10	0.905	0.793	8.141	0	1
WWGM1046	8	0.428	0.397	86.998	0	1
WWGM1052	8	0.463	0.452	41.148	0	1
WWGM1054	8	0.465	0.449	74.699	0	1
WWGM1055	8	0.465	0.448	62.339	0	1
WWGM1062	8	0.467	0.461	70.716	0	1
WWGM1063	8	0.468	0.459	94.082	0	1
WWGM1064	8	0.444	0.431	38.082	0	1
WWGM1065	8	0.424	0.403	45.631	0	1
WWGM1074	8	0.458	0.437	68.93	0	1
WWGM1075	8	0.3	0.133	79.254	0	1
WWGM1077	8	0.186	0.012	76.167	0	1
WWGM1079	8	0.455	0.43	73.576	0	1
WWGM1080	10	0.529	0.328	63.407	0	1
WWGM1081	10	0.462	0.26	68.751	0	1
WWGM1083	8	0.453	0.307	90.372	0	1
WWGM1084	8	0.431	0.313	85.58	0	1
WWGM1085	8	0.455	0.352	77.268	0	1
WWGM1087	8	0.452	0.355	111.115	0	1
WWGM1105	8	0.459	0.395	76.411	0	1
WWGM1108	18	2.153	1.574	3.061	0	1
WWGM1111	8	0.688	0.597	50.148	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1114	6	0.223	0.219	85.563	0	1
WWGM1115	6	0.223	0.221	34.634	0	1
WWGM1118	8	0.734	0.685	9.824	0	1
WWGM1119	8	0.394	0.342	69.966	0	1
WWGM1120	8	0.254	0.233	98.58	0	1
WWGM1121	8	0.258	0.245	99.073	0	1
WWGM1122	8	0.261	0.162	103.919	0	1
WWGM1123	8	0.257	0.17	102.13	0	1
WWGM1124	8	0.226	0.196	69.619	0	1
WWGM1128	10	0.22	0.214	49.972	0	1
WWGM1129	10	0.21	0.2	95.57	0	1
WWGM1130	10	1.76	1.739	53.149	0	1
WWGM1141	10	0.449	0.392	94.932	0	1
WWGM1142	10	0.521	0.468	103.932	0	1
WWGM1143	8	0.524	0.419	104.307	0	1
WWGM1160	8	0.458	0.404	90.139	0	1
WWGM1161	8	0.457	0.42	104.272	0	1
WWGM1181	8	0.413	0.413	46.031	0	1
WWGM1183	60	36.083	19.096	17.335	0	1
WWGM1184	10	0.715	0.592	64.825	0	1
WWGM1185	15	1.331	1.165	57.161	0	1
WWGM1187	8	0.448	0.428	66.13	0	1
WWGM1188	8	0.506	0.475	77.715	0	1
WWGM1196	8	0.46	0.447	73.364	0	1
WWGM1197	8	0.457	0.442	71.639	0	1
WWGM1198	8	0.459	0.426	55.243	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1200	8	0.497	0.48	47.729	0	1
WWGM1201	12	1.006	0.816	86.601	0	1
WWGM1202	15	1.358	1.134	122.17	0	1
WWGM1203	15	1.341	1.117	53.696	0	1
WWGM1205	8	0.45	0.446	108.36	0	1
WWGM1210	8	0.461	0.432	113.061	0	1
WWGM1211	8	0.425	0.396	116.952	0	1
WWGM1212	8	0.308	0.172	73.549	0	1
WWGM1222	8	0.326	0.305	76.195	0	1
WWGM1223	8	0.523	0.513	79.707	0	1
WWGM1229	8	0.407	0.389	120.239	0	1
WWGM1231	8	0.421	0.413	82.928	0	1
WWGM1234	8	0.416	0.402	83.121	0	1
WWGM1235	8	0.429	0.419	91.493	0	1
WWGM1236	12	0.907	0.846	127.65	0	1
WWGM1237	12	0.959	0.904	70.218	0	1
WWGM1238	8	0.425	0.401	94.741	0	1
WWGM1239	10	0.655	0.65	66.773	0	1
WWGM1241	8	0.431	0.424	81.188	0	1
WWGM1245	12	0.959	0.821	118.906	0	1
WWGM1246	8	0.427	0.388	77.926	0	1
WWGM1247	8	0.439	0.399	66.021	0	1
WWGM1248	8	0.424	0.404	70.202	0	1
WWGM1249	8	0.421	0.404	62.687	0	1
WWGM1253	8	0.423	0.415	123.216	0	1
WWGM1254	8	0.428	0.415	96.827	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1267	8	0.429	0.326	53.91	0	1
WWGM1268	8	0.433	0.33	28.875	0	1
WWGM1269	8	0.424	0.321	44.72	0	1
WWGM1281	8	0.558	0.306	42.165	0	1
WWGM1282	8	0.695	0.519	21.464	0	1
WWGM1283	8	0.473	0.221	9.942	0	1
WWGM1284	8	0.462	0.21	22.059	0	1
WWGM1285	10	0.708	0.263	107.814	0	1
WWGM1289	8	0.43	0.423	76.234	0	1
WWGM1291	8	0.555	0.535	43.247	0	1
WWGM1292	30	4.618	-2.502	156.719	0	1
WWGM1294	21	3.211	2.355	26.264	0	1
WWGM1296	21	3.188	2.328	164.708	0	1
WWGM1301	21	2.813	2.189	119.208	0	1
WWGM1302	21	2.697	2.052	154.535	0	1
WWGM1303	10	0.47	0.245	49.721	0	1
WWGM1304	10	0.483	0.28	76.2	0	1
WWGM1305	10	0.466	0.266	76.221	0	1
WWGM1312	6	0.125	-0.057	62.195	0	1
WWGM1313	8	0.254	0.158	78.247	0	1
WWGM1316	8	0.255	0.192	123.585	0	1
WWGM1319	8	0.26	0.254	105.149	0	1
WWGM1320	8	0.26	0.248	77.733	0	1
WWGM1321	8	0.266	0.196	55.706	0	1
WWGM1322	8	0.257	0.205	108.298	0	1
WWGM1323	8	0.265	0.219	104.692	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1324	8	0.437	0.396	25.709	0	1
WWGM1328	8	0.255	0.181	77.729	0	1
WWGM1329	8	0.26	0.172	77.731	0	1
WWGM1330	8	0.254	0.166	57.917	0	1
WWGM1331	8	0.266	0.184	79.253	0	1
WWGM1334	8	0.457	0.434	74.375	0	1
WWGM1335	8	0.458	0.435	127.079	0	1
WWGM1339	8	0.258	0.157	76.212	0	1
WWGM1340	18	3.451	2.846	37.812	0	1
WWGM1342	12	0.542	0.542	232.848	0	1
WWGM1343	18	2.645	2.177	31.332	0	1
WWGM1344	18	3.672	3.201	38.64	0	1
WWGM1345	8	0.267	0.108	57.619	0	1
WWGM1346	8	0.261	0.103	93.679	0	1
WWGM1347	8	0.261	0.238	87.628	0	1
WWGM1349	8	0.247	0.228	89.312	0	1
WWGM1350	8	0.267	0.257	76.224	0	1
WWGM1360	8	0.455	0.452	106.693	0	1
WWGM1361	8	0.458	0.45	114.231	0	1
WWGM1363	8	0.445	0.432	80.381	0	1
WWGM1364	8	0.461	0.434	81.147	0	1
WWGM1365	8	0.457	0.435	91.452	0	1
WWGM1366	8	0.458	0.44	100.965	0	1
WWGM1368	8	0.453	0.442	64.007	0	1
WWGM1369	8	0.459	0.45	63.962	0	1
WWGM1371	8	0.451	0.447	48.873	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1372	8	0.459	0.456	46.376	0	1
WWGM1374	8	0.458	0.237	82.307	0	1
WWGM1375	8	0.458	0.234	82.31	0	1
WWGM1376	10	0.698	0.46	64.442	0	1
WWGM1377	8	0.457	0.23	114.32	0	1
WWGM1378	8	0.457	0.454	73.764	0	1
WWGM1379	10	0.726	0.49	63.995	0	1
WWGM1380	8	0.463	0.462	91.893	0	1
WWGM1381	8	0.459	0.448	109.632	0	1
WWGM1382	10	0.715	0.7	102.105	0	1
WWGM1383	12	1.033	1.013	71.561	0	1
WWGM1384	12	1.038	1.015	66.481	0	1
WWGM1385	12	1.058	1.032	64.008	0	1
WWGM1386	12	1.017	0.986	70.804	0	1
WWGM1387	12	0.87	0.567	43.028	0	1
WWGM1388	8	0.462	0.444	45.721	0	1
WWGM1389	8	0.436	0.419	28.711	0	1
WWGM1390	8	0.459	0.458	68.585	0	1
WWGM1393	12	1.056	1.051	97.59	0	1
WWGM1394	12	1.045	1.037	96.655	0	1
WWGM1395	8	0.45	0.449	124.726	0	1
WWGM1396	8	0.454	0.449	99.194	0	1
WWGM1398	8	0.461	0.45	77.757	0	1
WWGM1399	12	1.033	1.007	88.439	0	1
WWGM1400	12	1.045	1.017	99.596	0	1
WWGM1401	8	0.442	0.428	79.876	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1403	12	1.03	0.979	73.535	0	1
WWGM1406	10	0.626	0.568	34.47	0	1
WWGM1407	10	0.712	0.686	62.851	0	1
WWGM1408	12	0.78	0.746	32.071	0	1
WWGM1412	10	0.63	0.564	55.92	0	1
WWGM1414	10	0.633	0.576	52.126	0	1
WWGM1415	10	0.653	0.625	71.908	0	1
WWGM1416	10	0.867	0.843	59.467	0	1
WWGM1417	10	0.544	0.524	122.251	0	1
WWGM1418	10	1.126	1.116	80.7	0	1
WWGM1419	8	0.456	0.45	100.024	0	1
WWGM1426	10	0.706	0.693	79.943	0	1
WWGM1427	8	0.457	0.45	135.277	0	1
WWGM1430	12	0.915	0.61	40.93	0	1
WWGM1432	8	0.458	0.433	82.293	0	1
WWGM1433	8	0.461	0.441	79.5	0	1
WWGM1434	8	0.448	0.446	122.437	0	1
WWGM1435	8	0.457	0.447	91.575	0	1
WWGM1436	8	0.475	0.469	45.759	0	1
WWGM1441	8	0.359	0.352	66.945	0	1
WWGM1442	8	0.302	0.293	71.929	0	1
WWGM1445	8	0.303	0.286	95.993	0	1
WWGM1446	8	0.347	0.326	80.909	0	1
WWGM1448	12	0.864	0.696	121.934	0	1
WWGM1449	12	0.852	0.688	116.61	0	1
WWGM1450	12	0.628	0.466	74.029	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1452	12	0.762	0.607	70.132	0	1
WWGM1454	12	0.769	0.622	71.646	0	1
WWGM1455	12	0.769	0.664	71.635	0	1
WWGM1456	10	0.531	0.494	121.932	0	1
WWGM1457	10	0.723	0.689	69.05	0	1
WWGM1458	10	0.535	0.516	120.557	0	1
WWGM1459	10	0.525	0.517	77.735	0	1
WWGM1460	8	0.362	0.36	54.327	0	1
WWGM1461	10	0.535	0.531	73.168	0	1
WWGM1462	10	0.531	0.53	52.508	0	1
WWGM1463	8	0.345	0.344	64.647	0	1
WWGM1464	8	0.341	0.338	98.448	0	1
WWGM1465	8	0.5	0.495	50.398	0	1
WWGM1466	8	0.345	0.337	121.953	0	1
WWGM1467	12	0.426	0.335	71.809	0	1
WWGM1469	12	0.82	0.739	184.113	0	1
WWGM1473	8	0.458	0.447	103.642	0	1
WWGM1475	10	0.517	0.49	109.742	0	1
WWGM1477	10	0.705	0.662	77.742	0	1
WWGM1478	10	0.702	0.668	45.891	0	1
WWGM1485	8	1.133	1.117	11.022	0	1
WWGM1486	8	0.391	0.37	158.471	0	1
WWGM1487	8	0.414	0.382	122.122	0	1
WWGM1488	8	0.358	0.358	48.462	0	1
WWGM1489	8	0.348	0.347	55.78	0	1
WWGM1490	8	0.351	0.327	60.965	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1491	8	0.364	0.332	29.568	0	1
WWGM1494	8	0.345	0.327	72.595	0	1
WWGM1498	8	0.549	0.532	91.465	0	1
WWGM1499	8	0.483	0.466	126.789	0	1
WWGM1500	8	0.444	0.427	121.014	0	1
WWGM1501	8	0.368	0.326	45.72	0	1
WWGM1503	8	0.336	0.237	114.353	0	1
WWGM1504	8	0.688	0.589	3.818	0	1
WWGM1505	8	0.356	0.291	81.383	0	1
WWGM1506	10	0.531	0.415	82.533	0	1
WWGM1507	8	0.351	0.252	121.983	0	1
WWGM1508	10	0.562	0.419	124.117	0	1
WWGM1509	10	0.605	0.474	107.003	0	1
WWGM1513	8	0.325	0.304	26.497	0	1
WWGM1514	10	0.54	0.374	115.714	0	1
WWGM1515	24	5.646	1.061	81.78	0	1
WWGM1518	24	3.946	-0.619	104.992	0	1
WWGM1523	24	6.357	1.805	60.171	0	1
WWGM1525	15	1.173	0.33	234.276	0	1
WWGM1533	8	0.247	0.212	104.739	0	1
WWGM1535	8	0.255	0.211	100.403	0	1
WWGM1537	15	1.389	0.484	55.508	0	1
WWGM1538	15	1.177	0.248	57.829	0	1
WWGM1540	8	0.348	0.339	114.275	0	1
WWGM1542	8	0.44	0.435	89.153	0	1
WWGM1543	8	0.478	0.45	73.16	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1544	10	0.704	0.653	101.401	0	1
WWGM1545	10	0.701	0.641	97.536	0	1
WWGM1546	15	1.462	0.704	24.914	0	1
WWGM1547	15	1.169	0.343	62.753	0	1
WWGM1548	8	0.448	0.438	117.797	0	1
WWGM1549	21	3.358	-0.253	68.876	0	1
WWGM1550	21	3.015	-0.465	36.434	0	1
WWGM1552	21	3.234	-0.242	39.831	0	1
WWGM1553	21	3.03	-0.414	99.965	0	1
WWGM1554	8	0.361	0.297	63.275	0	1
WWGM1555	8	0.343	0.277	76.403	0	1
WWGM1557	8	0.544	0.476	8.196	0	1
WWGM1559	8	0.546	0.455	39.627	0	1
WWGM1560	10	0.704	0.612	92.584	0	1
WWGM1561	10	0.699	0.604	46.187	0	1
WWGM1562	10	0.696	0.597	160.224	0	1
WWGM1563	15	1.27	0.519	96.431	0	1
WWGM1564	15	1.284	0.644	100.238	0	1
WWGM1565	15	1.331	0.695	112.015	0	1
WWGM1588	10	0.713	0.574	110.718	0	1
WWGM1590	10	0.712	0.628	118.674	0	1
WWGM1595	8	0.328	0.314	125.192	0	1
WWGM1596	8	0.352	0.328	130.489	0	1
WWGM1597	8	0.343	0.327	131.072	0	1
WWGM1598	8	0.335	0.328	128.462	0	1
WWGM1599	8	0.324	0.321	96.093	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1600	8	0.272	0.272	104.111	0	1
WWGM1609	8	0.242	0.12	61.099	0	1
WWGM1614	8	0	-0.11	50.564	0	1
WWGM1615	8	0.181	0.098	57.304	0	1
WWGM1616	8	0.172	0.089	64.01	0	1
WWGM1617	8	0.17	0.095	58.472	0	1
WWGM1618	8	0.17	0.106	25.91	0	1
WWGM1619	8	0.218	0.154	3.964	0	1
WWGM1620	8	0.277	0.213	41.456	0	1
WWGM1621	8	0.131	0.088	54.255	0	1
WWGM1622	8	0.117	0.076	59.567	0	1
WWGM1623	8	0.145	0.144	54.897	0	1
WWGM1624	8	1.336	1.218	43.489	0	1
WWGM1625	12	1.038	0.915	124.966	0	1
WWGM1626	6	0.116	0.094	110.148	0	1
WWGM1627	6	0.176	0.154	5.082	0	1
WWGM1628	6	0.102	0.08	50.455	0	1
WWGM1631	6	0.123	0.117	120.291	0	1
WWGM1632	6	0.184	0.184	41.504	0	1
WWGM1633	12	0.966	0.843	17.362	0	1
WWGM1634	12	1.027	0.904	38.384	0	1
WWGM1635	15	1.474	1.265	147.561	0	1
WWGM1636	15	1.426	1.216	152.124	0	1
WWGM1637	15	1.438	1.255	152.459	0	1
WWGM1638	6	0.166	0.166	13.249	0	1
WWGM1645	12	1.11	1.011	51.48	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1648	8	0.443	0.423	27.734	0	1
WWGM1650	8	0.461	0.432	78.437	0	1
WWGM1651	8	0.424	0.395	105.185	0	1
WWGM1653	15	1.605	1.378	120.332	0	1
WWGM1655	15	1.621	1.396	122.264	0	1
WWGM1658	15	1.621	1.349	122.271	0	1
WWGM1661	15	1.659	1.365	118.698	0	1
WWGM1662	8	0.457	0.426	75.483	0	1
WWGM1663	10	0.708	0.667	60.131	0	1
WWGM1664	12	1.033	0.986	121.867	0	1
WWGM1666	12	1.04	0.977	121.82	0	1
WWGM1667	18	2.339	1.984	77.82	0	1
WWGM1668	18	2.358	1.992	121.941	0	1
WWGM1669	18	2.368	2.002	123.801	0	1
WWGM1670	12	1.043	0.945	46.435	0	1
WWGM1671	12	1.001	0.884	126.186	0	1
WWGM1672	12	1.03	0.933	89.002	0	1
WWGM1673	10	0.702	0.64	118.12	0	1
WWGM1674	8	0.582	0.582	12.286	0	1
WWGM1675	8	0.459	0.396	91.448	0	1
WWGM1676	8	0.456	0.451	165.986	0	1
WWGM1684	8	0.358	0.269	265.048	0	1
WWGM1686	8	0.207	0.154	108.755	0	1
WWGM1689	8	0.447	0.447	23.413	0	1
WWGM1690	8	0.312	0.312	61.612	0	1
WWGM1691	8	0.305	0.293	58.387	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1692	15	1.263	0.983	50.034	0	1
WWGM1693	15	1.297	1.017	101.398	0	1
WWGM1698	8	0.614	0.474	126.202	0	1
WWGM1699	8	0.559	0.397	35.902	0	1
WWGM1701	8	0.333	0.167	32.008	0	1
WWGM1703	15	1.578	1.578	128.855	0	1
WWGM1704	15	1.627	1.617	82.493	0	1
WWGM1705	15	1.643	1.633	31.82	0	1
WWGM1707	15	1.82	1.71	28.931	0	1
WWGM1708	15	1.594	1.472	143.383	0	1
WWGM1709	15	1.605	1.477	138.545	0	1
WWGM1710	15	1.611	1.48	138.323	0	1
WWGM1711	15	5.754	5.623	8.273	0	1
WWGM1712	10	0.788	0.745	91.774	0	1
WWGM1713	18	1.996	0.851	24.828	0	1
WWGM1717	15	1.311	0.994	87.244	0	1
WWGM1718	15	1.344	1.027	47.654	0	1
WWGM1719	8	0.347	0.316	105.722	0	1
WWGM1720	8	0.351	0.315	80.657	0	1
WWGM1721	8	0.361	0.321	76.205	0	1
WWGM1722	6	0.201	0.182	83.944	0	1
WWGM1723	6	0.198	0.19	78.957	0	1
WWGM1728	6	0.206	0.198	88.276	0	1
WWGM1729	6	0.204	0.201	79.228	0	1
WWGM1730	6	0.195	0.194	104.344	0	1
WWGM1731	6	0.172	0.168	53.174	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1732	8	0.349	0.338	101.572	0	1
WWGM1734	6	0.292	0.292	121.929	0	1
WWGM1735	21	4.503	1.181	36.965	0	1
WWGM1736	21	2.122	-1.205	37.492	0	1
WWGM1737	24	7.909	4.554	26.263	0	1
WWGM1738	24	6.687	3.265	65.913	0	1
WWGM1739	21	1.045	-2.423	51.686	0	1
WWGM1740	21	1.382	-2.233	87.972	0	1
WWGM1741	21	2.829	-1.107	145.654	0	1
WWGM1742	15	1.331	0.98	132.172	0	1
WWGM1743	15	1.35	0.999	61.634	0	1
WWGM1744	15	1.555	1.23	73.106	0	1
WWGM1745	15	0	-0.317	15.657	0	1
WWGM1746	15	1.317	1	33.741	0	1
WWGM1747	15	1.331	1.031	84.736	0	1
WWGM1748	15	1.331	1.03	84.798	0	1
WWGM1750	15	1.317	1.066	92.146	0	1
WWGM1751	15	1.311	1.06	93.207	0	1
WWGM1752	15	1.311	1.103	74.616	0	1
WWGM1753	15	1.344	1.136	73.756	0	1
WWGM1754	15	1.29	1.099	83.208	0	1
WWGM1755	15	1.363	1.208	83.271	0	1
WWGM1757	15	1.317	1.165	132.295	0	1
WWGM1758	15	1.357	0.979	5.912	0	1
WWGM1759	18	2.358	-0.12	63.748	0	1
WWGM1761	18	2.378	-0.075	39.94	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1762	18	2.436	-0.008	69.009	0	1
WWGM1763	18	2.164	-0.134	99.412	0	1
WWGM1764	18	2.153	-0.273	30.406	0	1
WWGM1766	18	2.065	0.761	19.827	0	1
WWGM1767	18	2.109	0.755	75.922	0	1
WWGM1768	18	2.407	1.05	14.589	0	1
WWGM1769	18	2.076	0.696	78.359	0	1
WWGM1770	18	2.185	0.768	23.783	0	1
WWGM1771	18	2.098	0.677	60.968	0	1
WWGM1772	8	0.51	0.498	109.356	0	1
WWGM1773	8	0.607	0.595	88.398	0	1
WWGM1784	8	0.457	0.439	60.847	0	1
WWGM1786	36	10.588	4.763	396.4	0	1
WWGM1787	30	6.003	0.094	120.391	0	1
WWGM1788	18	2.358	1.46	121.919	0	1
WWGM1790	8	0.465	0.351	138.232	0	1
WWGM1791	8	0.459	0.348	35.611	0	1
WWGM1792	8	0.457	0.395	106.09	0	1
WWGM1793	8	0.457	0.402	99.596	0	1
WWGM1794	24	6.151	1.394	116.138	0	1
WWGM1801	12	0.969	0.846	5.299	0	1
WWGM1802	12	1.033	1.028	47.165	0	1
WWGM1804	18	2.339	0.127	129.423	0	1
WWGM1805	18	1.255	-0.952	116.556	0	1
WWGM1815	8	0.428	0.391	77.76	0	1
WWGM1817	8	0.643	0.596	47.605	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1818	8	1.932	1.831	9.957	0	1
WWGM1820	8	0.424	0.384	71.015	0	1
WWGM1826	8	0.427	0.423	81.452	0	1
WWGM1827	8	0.432	0.426	81.381	0	1
WWGM1828	8	0.43	0.39	78.94	0	1
WWGM1829	8	0.427	0.373	78.366	0	1
WWGM1830	8	0.432	0.368	77.154	0	1
WWGM1831	8	0.43	0.355	76.229	0	1
WWGM1832	8	0.431	0.342	38.405	0	1
WWGM1833	8	0.436	0.347	28.73	0	1
WWGM1834	30	6.046	-0.222	173.252	0	1
WWGM1835	30	5.059	-1.119	182.895	0	1
WWGM1836	30	5.893	0.064	116.642	0	1
WWGM1837	8	0.345	0.28	53.713	0	1
WWGM1839	8	0.352	0.294	78.856	0	1
WWGM1841	8	0.386	0.336	76.819	0	1
WWGM1842	30	6.097	0.376	134.924	0	1
WWGM1843	30	6.097	0.441	164.357	0	1
WWGM1846	24	4.705	2.992	121.84	0	1
WWGM1850	24	4.613	2.866	119.884	0	1
WWGM1851	24	4.59	2.877	124.815	0	1
WWGM1854	8	0.312	0.247	111.63	0	1
WWGM1868	8	0.44	0.44	37.769	0	1
WWGM1869	8	0.43	0.424	123.791	0	1
WWGM1870	8	0.428	0.341	83.977	0	1
WWGM1872	8	0.439	0.344	73.149	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1875	8	0.361	0.328	82.02	0	1
WWGM1880	10	0.555	0.355	91.489	0	1
WWGM1881	10	0.54	0.353	84.134	0	1
WWGM1882	10	0.549	0.37	68.902	0	1
WWGM1883	10	0.544	0.418	91.579	0	1
WWGM1884	10	0.551	0.434	91.238	0	1
WWGM1885	10	0.548	0.437	84.135	0	1
WWGM1895	8	0.431	0.398	74.706	0	1
WWGM1896	8	0.431	0.39	62.536	0	1
WWGM1899	8	0.432	0.395	73.363	0	1
WWGM1900	8	0.442	0.398	62.588	0	1
WWGM1910	8	0.351	0.308	76.249	0	1
WWGM1911	8	0.357	0.319	35.405	0	1
WWGM1912	8	0.369	0.346	88.406	0	1
WWGM1913	8	0.617	0.588	36.897	0	1
WWGM1915	8	0.459	0.444	116.453	0	1
WWGM1916	8	0.434	0.42	32.957	0	1
WWGM1917	8	0.43	0.428	33.57	0	1
WWGM1924	8	0.399	0.386	76.576	0	1
WWGM1925	8	0.355	0.332	118.759	0	1
WWGM1926	8	0.375	0.356	81.103	0	1
WWGM1928	8	0.312	0.302	65.561	0	1
WWGM1929	8	0.314	0.298	51.49	0	1
WWGM1930	8	0.296	0.25	79.254	0	1
WWGM1931	8	0.315	0.251	37.817	0	1
WWGM1932	8	0.309	0.258	17.63	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM1933	8	0.303	0.285	73.718	0	1
WWGM1937	8	0.605	0.579	76.255	0	1
WWGM1940	8	0.356	0.297	76.989	0	1
WWGM1952	8	0.43	0.413	76.256	0	1
WWGM1957	8	0.352	0.325	73.657	0	1
WWGM1959	8	0.394	0.383	33.92	0	1
WWGM1960	8	0.327	0.298	63.129	0	1
WWGM1961	8	0.325	0.284	107.823	0	1
WWGM1966	8	0.446	0.423	76.24	0	1
WWGM1969	8	0.429	0.421	77.463	0	1
WWGM1989	8	0.391	0.22	39.226	0	1
WWGM1990	8	0.391	0.219	100.596	0	1
WWGM1991	8	0.394	0.218	100.678	0	1
WWGM1992	12	0.456	-0.363	77.763	0	1
WWGM1995	12	1.126	0.321	70.343	0	1
WWGM1996	12	1.061	0.256	5.905	0	1
WWGM1999	8	0.325	0.215	120.399	0	1
WWGM2007	12	0.915	0.252	79.574	0	1
WWGM2009	12	0.87	0.217	85.758	0	1
WWGM2010	10	0.571	0.091	93.845	0	1
WWGM2012	10	0.531	0.006	93.866	0	1
WWGM2013	8	0.392	0.274	80.474	0	1
WWGM2014	8	0.514	0.401	80.669	0	1
WWGM2020	10	0.557	0.108	81.078	0	1
WWGM2025	10	0.593	0.177	85.33	0	1
WWGM2027	10	0.449	0.081	85.233	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2031	8	0.498	0.488	76.204	0	1
WWGM2033	8	0.387	0.365	41.147	0	1
WWGM2034	8	1.111	1.084	47.573	0	1
WWGM2036	12	0.727	-0.001	49.388	0	1
WWGM2041	10	0.792	0.469	118.243	0	1
WWGM2042	10	0.843	0.513	115.798	0	1
WWGM2043	12	1.231	0.807	83.784	0	1
WWGM2044	12	1.237	0.807	81.715	0	1
WWGM2045	12	1.292	0.821	118.013	0	1
WWGM2046	12	0.91	0.063	100.263	0	1
WWGM2072	8	0.39	0.289	119.835	0	1
WWGM2073	8	0.294	0.203	54.004	0	1
WWGM2074	8	0.307	0.221	95.857	0	1
WWGM2076	8	0.305	0.246	72.641	0	1
WWGM2077	8	0.298	0.252	44.554	0	1
WWGM2078	8	0.307	0.27	107.833	0	1
WWGM2082	8	0.306	0.287	82.271	0	1
WWGM2083	8	0.306	0.275	42.066	0	1
WWGM2092	8	0.325	0.282	8.701	0	1
WWGM2093	12	0.593	0.397	110.685	0	1
WWGM2095	10	0.571	0.545	56.362	0	1
WWGM2096	8	0.306	0.165	90.095	0	1
WWGM2097	8	0.311	0.197	89.309	0	1
WWGM2107	8	0.518	0.516	91.452	0	1
WWGM2119	8	0.352	0.311	33.304	0	1
WWGM2121	8	0.341	0.329	40.1	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2122	8	0.339	0.284	71.644	0	1
WWGM2125	8	0.474	0.463	41.699	0	1
WWGM2128	12	0.836	0.051	95.212	0	1
WWGM2129	12	1.252	0.477	41.321	0	1
WWGM2130	12	0	-0.761	52.715	0	1
WWGM2131	8	0.351	0.323	102.12	0	1
WWGM2132	8	0.345	0.323	105.866	0	1
WWGM2143	8	0.286	0.28	61.975	0	1
WWGM2145	8	0.293	0.275	69.495	0	1
WWGM2147	8	0.289	0.258	69.492	0	1
WWGM2149	8	0.285	0.242	69.507	0	1
WWGM2150	8	0.283	0.236	96.341	0	1
WWGM2151	8	0.284	0.228	83.75	0	1
WWGM2152	8	0.303	0.232	81.981	0	1
WWGM2174	8	0.461	0.434	45.062	0	1
WWGM2180	8	0.614	0.574	133.951	0	1
WWGM2182	8	0.487	0.483	79.254	0	1
WWGM2183	8	0.482	0.476	121.078	0	1
WWGM2184	8	0.407	0.395	28.282	0	1
WWGM2185	8	0.498	0.498	22.001	0	1
WWGM2186	8	0.432	0.355	103.687	0	1
WWGM2187	6	0.15	0.15	104.237	0	1
WWGM2188	6	0.255	0.25	39.08	0	1
WWGM2189	8	0.424	0.403	129.427	0	1
WWGM2190	6	0.212	0.191	51.646	0	1
WWGM2191	6	0.227	0.217	59.632	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2197	18	1.889	0.585	35.75	0	1
WWGM2198	18	2.206	0.938	63.769	0	1
WWGM2199	18	2.248	1.055	19.468	0	1
WWGM2200	18	2.174	1.02	60.044	0	1
WWGM2201	18	3.349	2.224	64.235	0	1
WWGM2202	18	1.654	0.533	87.168	0	1
WWGM2203	15	1.169	0.668	46.743	0	1
WWGM2204	15	1.304	0.806	62.748	0	1
WWGM2205	15	1.067	0.572	65.981	0	1
WWGM2206	15	0.794	0.3	16.767	0	1
WWGM2207	15	0.848	0.365	52.431	0	1
WWGM2208	15	1.401	0.922	68.315	0	1
WWGM2209	15	1.468	1.042	17.526	0	1
WWGM2210	15	1.35	0.924	41.232	0	1
WWGM2211	15	0.805	0.385	32.999	0	1
WWGM2212	15	1.509	1.208	6.89	0	1
WWGM2213	15	1.849	1.569	52.903	0	1
WWGM2214	8	0.468	0.444	13.717	0	1
WWGM2216	8	0.439	0.411	83.921	0	1
WWGM2217	8	0.438	0.31	72.126	0	1
WWGM2219	8	0.396	0.224	97.826	0	1
WWGM2238	8	0.391	0.306	111.356	0	1
WWGM2244	8	0.391	0.288	130.663	0	1
WWGM2247	8	0.5	0.456	27.687	0	1
WWGM2265	18	2.358	1.46	121.916	0	1
WWGM2291	8	0.457	0.443	86.8	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2292	8	0.457	0.439	34.077	0	1
WWGM2296	10	0.711	0.687	72.995	0	1
WWGM2299	8	0.455	0.363	37.093	0	1
WWGM2312	8	0.457	0.289	97.344	0	1
WWGM2314	8	0.457	0.432	77.153	0	1
WWGM2317	12	0.927	0.737	109.172	0	1
WWGM2318	8	0.391	0.221	97.742	0	1
WWGM2319	8	0.457	0.288	98.069	0	1
WWGM2325	8	0.42	0.359	106.328	0	1
WWGM2326	8	0.39	0.311	112.348	0	1
WWGM2330	8	0.55	0.325	82.584	0	1
WWGM2331	12	1.025	0.175	122.554	0	1
WWGM2332	12	0.89	0.039	123.462	0	1
WWGM2342	8	0.485	0.43	79.424	0	1
WWGM2343	12	0.958	0.653	44.24	0	1
WWGM2344	12	0.741	0.374	26.393	0	1
WWGM2345	12	0.935	0.62	76.358	0	1
WWGM2346	12	1.511	1.15	94.843	0	1
WWGM2347	12	0.829	0.52	59.287	0	1
WWGM2352	12	0.888	0.521	102.756	0	1
WWGM2353	21	3.064	2.644	119.831	0	1
WWGM2354	8	0.459	0.411	46.472	0	1
WWGM2356	21	0	-0.002	19.56	0	1
WWGM2358	12	0.96	0.821	82.529	0	1
WWGM2359	12	1.294	1.164	41.815	0	1
WWGM2360	12	1.281	1.158	131.721	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2361	12	0.98	0.859	30.505	0	1
WWGM2362	12	1.11	1.029	23.859	0	1
WWGM2363	8	0.417	0.356	75.268	0	1
WWGM2364	21	3.358	3.126	91.163	0	1
WWGM2366	24	4.224	3.262	54.908	0	1
WWGM2367	21	4.254	3.849	80.986	0	1
WWGM2368	8	0.518	0.512	67.064	0	1
WWGM2369	8	0.26	0.162	77.738	0	1
WWGM2370	8	0.265	0.211	77.723	0	1
WWGM2372	8	0.342	0.34	99.224	0	1
WWGM2373	8	0.255	0.208	77.738	0	1
WWGM2374	8	0.261	0.225	71.503	0	1
WWGM2376	8	0.515	0.512	67.076	0	1
WWGM2377	8	0.461	0.437	98.28	0	1
WWGM2378	8	0.463	0.439	94.46	0	1
WWGM2379	8	0.452	0.435	103.621	0	1
WWGM2383	12	1.03	0.54	89.145	0	1
WWGM2384	8	1.015	1.012	99.095	0	1
WWGM2385	8	0.813	0.812	91.464	0	1
WWGM2386	8	0.55	0.534	109.898	0	1
WWGM2387	8	0.528	0.508	97.758	0	1
WWGM2388	8	0.543	0.536	95.928	0	1
WWGM2395	8	0.539	0.5	108.354	0	1
WWGM2396	10	0.837	0.739	78.351	0	1
WWGM2397	10	0.848	0.746	77.475	0	1
WWGM2398	8	0.544	0.516	77.77	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2401	8	0.541	0.531	118.119	0	1
WWGM2406	10	0.838	0.786	81.65	0	1
WWGM2408	10	0.85	0.807	72.283	0	1
WWGM2410	10	0.82	0.782	83.987	0	1
WWGM2413	8	0.54	0.512	67.281	0	1
WWGM2414	8	0.54	0.53	103.224	0	1
WWGM2415	8	0.679	0.667	82.373	0	1
WWGM2420	10	0.85	0.809	46.287	0	1
WWGM2421	10	0.699	0.565	46.332	0	1
WWGM2422	8	0.45	0.446	67.541	0	1
WWGM2426	8	0.724	0.724	103.03	0	1
WWGM2427	8	0.448	0.434	14.164	0	1
WWGM2428	8	0.456	0.451	39.746	0	1
WWGM2429	8	0.488	0.486	45.762	0	1
WWGM2430	8	0.455	0.448	67.071	0	1
WWGM2433	8	0.43	0.413	85.035	0	1
WWGM2434	8	0.453	0.421	78.792	0	1
WWGM2435	8	0	-0.019	76.54	0	1
WWGM2437	8	0.479	0.473	108.791	0	1
WWGM2439	8	0.772	0.766	124.208	0	1
WWGM2440	8	0.54	0.539	121.923	0	1
WWGM2441	8	0.32	0.264	86.152	0	1
WWGM2442	8	0.457	0.44	98.017	0	1
WWGM2443	8	0.539	0.527	108.06	0	1
WWGM2445	6	0.231	0.224	84.018	0	1
WWGM2446	6	0.229	0.224	86.106	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2447	8	0.46	0.428	120.268	0	1
WWGM2448	8	0.457	0.447	77.272	0	1
WWGM2449	8	0.401	0.4	25.715	0	1
WWGM2452	8	0.46	0.443	110.751	0	1
WWGM2453	6	0	0	68.44	0	1
WWGM2454	6	0.247	0.247	122.467	0	1
WWGM2455	8	0.455	0.417	123.686	0	1
WWGM2456	10	0.712	0.631	85.869	0	1
WWGM2457	10	0.706	0.572	125.385	0	1
WWGM2458	6	0.229	0.218	112.175	0	1
WWGM2459	6	0.229	0.218	112.579	0	1
WWGM2460	8	0.23	0.049	77.67	0	1
WWGM2481	8	0.237	0.046	73.909	0	1
WWGM2482	8	0.234	0.039	95.361	0	1
WWGM2483	10	0.43	0.231	95.759	0	1
WWGM2484	10	0.56	0.321	117.294	0	1
WWGM2485	10	0.571	0.323	62.184	0	1
WWGM2486	12	1.038	0.597	133.014	0	1
WWGM2488	8	0.397	0.386	61.754	0	1
WWGM2489	8	0.392	0.377	63.327	0	1
WWGM2490	8	0.394	0.371	105.983	0	1
WWGM2492	8	0.39	0.342	117.477	0	1
WWGM2493	12	1.027	0.642	121.93	0	1
WWGM2494	12	1.043	0.661	46.486	0	1
WWGM2495	8	0.457	0.443	58.284	0	1
WWGM2502	8	0.457	0.434	105.184	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2512	8	0.352	0.324	78.683	0	1
WWGM2513	8	0.272	0.212	76.647	0	1
WWGM2515	8	0.282	0.232	122.357	0	1
WWGM2516	8	0.262	0.229	79.064	0	1
WWGM2518	8	0.239	0.217	67.742	0	1
WWGM2520	8	0.24	0.225	70.097	0	1
WWGM2527	21	2.812	2.188	24.299	0	1
WWGM2531	8	0.244	0.22	67.99	0	1
WWGM2547	21	3.098	2.79	90.553	0	1
WWGM2548	18	3.471	3.441	83.103	0	1
WWGM2550	8	0.374	0.247	102.018	0	1
WWGM2551	8	0.302	0.172	104.803	0	1
WWGM2555	8	0.31	0.141	76.132	0	1
WWGM2560	10	0.531	0.523	78.709	0	1
WWGM2561	10	0.523	0.517	78.692	0	1
WWGM2564	8	0.455	0.303	46.269	0	1
WWGM2565	8	0.416	0.35	119.733	0	1
WWGM2572	8	0.387	0.34	91.703	0	1
WWGM2575	8	0.452	0.433	41.145	0	1
WWGM2576	8	0.311	0.285	33.618	0	1
WWGM2577	8	0.326	0.284	93.042	0	1
WWGM2578	8	0.33	0.25	104.384	0	1
WWGM2579	8	0.326	0.241	105.161	0	1
WWGM2580	8	0.322	0.231	106.046	0	1
WWGM2581	12	1.02	0.872	56.496	0	1
WWGM2582	12	1.04	0.662	85.773	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2583	8	0.456	0.43	39.538	0	1
WWGM2585	12	1.022	0.893	94.914	0	1
WWGM2586	8	0.324	0.283	75.328	0	1
WWGM2587	8	0.356	0.271	108.167	0	1
WWGM2588	8	0.349	0.268	110.625	0	1
WWGM2594	8	0.332	0.307	14.766	0	1
WWGM2595	8	0.38	0.366	66.983	0	1
WWGM2601	8	0.378	0.302	124.963	0	1
WWGM2602	8	0.33	0.31	66.983	0	1
WWGM2604	8	0.42	0.382	77.663	0	1
WWGM2607	8	0.425	0.415	90.335	0	1
WWGM2610	8	0.492	0.482	25.714	0	1
WWGM2611	8	0.42	0.409	69.48	0	1
WWGM2612	8	0.425	0.398	76.233	0	1
WWGM2614	8	0.426	0.421	95.47	0	1
WWGM2615	8	0.431	0.415	97.778	0	1
WWGM2616	8	0.577	0.561	25.92	0	1
WWGM2618	8	0.431	0.406	109.581	0	1
WWGM2619	8	0.548	0.456	87.484	0	1
WWGM2622	8	0.477	0.459	41.249	0	1
WWGM2623	8	0.425	0.38	110.442	0	1
WWGM2624	8	0.428	0.378	45.144	0	1
WWGM2625	8	0.421	0.421	47.232	0	1
WWGM2626	8	0.423	0.391	88.513	0	1
WWGM2628	8	0.413	0.352	77.237	0	1
WWGM2630	8	0.416	0.364	81.474	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2631	8	0.406	0.37	16.928	0	1
WWGM2647	8	0.46	0.398	87.641	0	1
WWGM2648	8	0.457	0.39	75.443	0	1
WWGM2649	8	0.456	0.432	82.074	0	1
WWGM2650	8	0.453	0.354	56.606	0	1
WWGM2658	8	0.406	0.282	100.054	0	1
WWGM2660	8	0.418	0.411	107.471	0	1
WWGM2662	8	0.42	0.405	50.323	0	1
WWGM2663	8	0.458	0.44	140.508	0	1
WWGM2664	8	0.463	0.439	119.801	0	1
WWGM2665	8	0.41	0.28	113.491	0	1
WWGM2668	8	0.326	0.31	79.235	0	1
WWGM2669	8	0.322	0.314	83.812	0	1
WWGM2671	8	0.359	0.355	56.388	0	1
WWGM2672	8	0.326	0.32	76.19	0	1
WWGM2675	8	0.324	0.31	73.757	0	1
WWGM2679	8	0.428	0.42	107.106	0	1
WWGM2680	8	0.287	0.274	116.018	0	1
WWGM2683	12	0.894	0.714	79.274	0	1
WWGM2684	8	0.461	0.452	95.131	0	1
WWGM2685	8	0.455	0.452	93.474	0	1
WWGM2686	8	0.456	0.455	107.3	0	1
WWGM2689	8	0.473	0.465	90.441	0	1
WWGM2690	8	0.427	0.414	49.442	0	1
WWGM2691	12	0.882	0.69	79.272	0	1
WWGM2693	12	0.897	0.698	108.893	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2695	12	0.891	0.685	71.616	0	1
WWGM2697	10	0.633	0.566	92.116	0	1
WWGM2699	10	0.641	0.579	81.903	0	1
WWGM2703	8	0.627	0.579	127.997	0	1
WWGM2704	12	0.882	0.774	87.336	0	1
WWGM2707	10	0.63	0.615	116.029	0	1
WWGM2708	12	0.9	0.81	72.294	0	1
WWGM2709	8	0.459	0.457	89.112	0	1
WWGM2710	8	0.457	0.451	86.934	0	1
WWGM2711	12	0.903	0.732	77.746	0	1
WWGM2712	10	0.628	0.581	79.221	0	1
WWGM2714	8	0.367	0.35	79.251	0	1
WWGM2715	8	0.367	0.351	79.206	0	1
WWGM2716	8	0.426	0.415	90.814	0	1
WWGM2717	8	0.428	0.422	107.044	0	1
WWGM2719	8	0.359	0.348	77.726	0	1
WWGM2721	8	0.464	0.45	116.721	0	1
WWGM2722	8	0.395	0.384	82.76	0	1
WWGM2724	8	0.422	0.421	108.545	0	1
WWGM2727	8	0.366	0.359	79.856	0	1
WWGM2729	8	0.365	0.364	85.093	0	1
WWGM2730	8	0.457	0.402	98.822	0	1
WWGM2734	8	0.453	0.442	87.374	0	1
WWGM2735	10	0.612	0.447	88.753	0	1
WWGM2736	10	0.597	0.436	93.049	0	1
WWGM2737	8	0.453	0.438	87.904	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2738	8	0.457	0.446	76.276	0	1
WWGM2740	8	0.454	0.436	84.738	0	1
WWGM2741	10	0.598	0.412	79.068	0	1
WWGM2745	8	0.457	0.425	98.889	0	1
WWGM2746	8	0.455	0.436	83.251	0	1
WWGM2749	8	0.459	0.399	103.984	0	1
WWGM2751	12	0.873	0.762	113.839	0	1
WWGM2752	12	0.803	0.728	57.904	0	1
WWGM2753	12	2.228	2.194	7.612	0	1
WWGM2754	12	0.797	0.749	69.167	0	1
WWGM2755	8	0.39	0.382	140.528	0	1
WWGM2761	8	0.419	0.398	103.859	0	1
WWGM2762	8	0.423	0.406	92.373	0	1
WWGM2763	8	0.367	0.357	92.388	0	1
WWGM2764	8	0.437	0.432	99.077	0	1
WWGM2765	8	0.539	0.508	82.316	0	1
WWGM2767	8	0.43	0.42	104.186	0	1
WWGM2768	8	0.413	0.407	72.366	0	1
WWGM2774	8	0.328	0.326	66.069	0	1
WWGM2775	8	0.335	0.324	80.427	0	1
WWGM2776	8	0.435	0.415	38.649	0	1
WWGM2777	8	0.45	0.43	28.73	0	1
WWGM2778	8	0.5	0.467	51.75	0	1
WWGM2779	8	0.36	0.32	46.209	0	1
WWGM2783	8	0.458	0.409	62.572	0	1
WWGM2784	8	0.459	0.418	91.6	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2786	8	0.511	0.454	46.112	0	1
WWGM2787	8	0.45	0.385	42.685	0	1
WWGM2788	8	0.457	0.39	97.012	0	1
WWGM2789	12	0.903	0.753	41.754	0	1
WWGM2790	12	0.873	0.723	10.529	0	1
WWGM2791	12	1.066	0.916	75.916	0	1
WWGM2792	12	1.02	0.846	81.082	0	1
WWGM2793	12	1.155	0.965	6.131	0	1
WWGM2794	12	1.02	0.83	45.339	0	1
WWGM2795	8	0.454	0.418	77.468	0	1
WWGM2799	8	0.432	0.414	107.209	0	1
WWGM2810	8	0.454	0.439	58.082	0	1
WWGM2813	8	0.454	0.443	51.831	0	1
WWGM2825	18	2.164	0.02	63.345	0	1
WWGM2826	18	2.065	-0.078	92.644	0	1
WWGM2827	18	2.309	0.165	92.95	0	1
WWGM2829	8	0.395	0.312	86.212	0	1
WWGM2830	8	0.385	0.307	91.065	0	1
WWGM2838	8	0.394	0.348	113.431	0	1
WWGM2840	6	0.213	0.176	74.053	0	1
WWGM2841	10	0.76	0.65	78.714	0	1
WWGM2842	10	0.723	0.604	62.136	0	1
WWGM2843	10	0.761	0.642	86.755	0	1
WWGM2844	8	0.442	0.421	18.29	0	1
WWGM2845	10	0.855	0.708	98.068	0	1
WWGM2846	10	0	-0.166	17.277	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2847	10	0.79	0.624	60.943	0	1
WWGM2848	10	0.598	0.405	51.505	0	1
WWGM2849	10	0.716	0.47	78.857	0	1
WWGM2850	10	0.705	0.454	91.815	0	1
WWGM2853	8	0.684	0.581	102.172	0	1
WWGM2854	8	0.457	0.445	75.221	0	1
WWGM2870	8	0.458	0.35	76.002	0	1
WWGM2874	8	0.46	0.443	92.014	0	1
WWGM2875	8	0.457	0.44	122.202	0	1
WWGM2877	12	1.258	1.023	48.164	0	1
WWGM2878	12	1.263	1.028	107.907	0	1
WWGM2881	12	1.271	1.061	90.412	0	1
WWGM2894	8	0.41	0.35	110.79	0	1
WWGM2897	8	0.467	0.445	120.623	0	1
WWGM2898	8	0.425	0.355	74.628	0	1
WWGM2900	8	0.45	0.341	79.576	0	1
WWGM2901	6	0.209	0.116	42.303	0	1
WWGM2902	12	0.632	-0.191	73	0	1
WWGM2903	12	0.611	-0.159	118.22	0	1
WWGM2904	12	0.598	-0.164	95.745	0	1
WWGM2905	12	0.62	-0.035	88.434	0	1
WWGM2906	12	0.589	-0.259	51.265	0	1
WWGM2909	10	3.082	1.706	2.156	0	1
WWGM2910	8	0.527	0.452	92.236	0	1
WWGM2912	12	0.607	0.033	119.491	0	1
WWGM2913	12	0.611	0.05	121.693	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM2914	12	0.712	0.148	92.98	0	1
WWGM2918	8	0.461	0.412	97.902	0	1
WWGM2919	8	0.459	0.431	80.192	0	1
WWGM2926	8	0.463	0.406	99.637	0	1
WWGM2928	8	0.459	0.446	65.928	0	1
WWGM2929	8	0.559	0.543	66.517	0	1
WWGM2932	8	0.46	0.419	82.347	0	1
WWGM2934	8	0.45	0.405	78.684	0	1
WWGM2936	8	0.465	0.456	111.378	0	1
WWGM2952	8	0.483	0.47	83.43	0	1
WWGM2953	8	0.455	0.44	79.006	0	1
WWGM2954	8	0.427	0.394	85.327	0	1
WWGM2955	8	0.457	0.405	42.88	0	1
WWGM2958	8	0.393	0.373	122.873	0	1
WWGM2959	8	0.391	0.391	85.911	0	1
WWGM2960	8	0.403	0.403	33.655	0	1
WWGM2968	8	0.472	0.458	105.07	0	1
WWGM2973	8	0.492	0.442	76.54	0	1
WWGM2976	8	0.494	0.477	104.547	0	1
WWGM2978	8	0.498	0.463	88.487	0	1
WWGM2981	8	0.497	0.429	79.07	0	1
WWGM2983	8	0.555	0.464	42.028	0	1
WWGM3006	8	0.457	0.156	76.21	0	1
WWGM3008	8	0.457	0.144	80.775	0	1
WWGM3009	8	0.457	0.305	86.31	0	1
WWGM3010	8	0.464	0.315	87.287	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3011	8	0.457	0.311	72.008	0	1
WWGM3013	12	1.022	0.484	74.697	0	1
WWGM3014	12	1.022	0.467	70.119	0	1
WWGM3017	8	0.46	0.436	92.955	0	1
WWGM3018	8	0.479	0.45	89.775	0	1
WWGM3020	8	0.414	0.378	44.712	0	1
WWGM3022	10	0.696	0.564	100.08	0	1
WWGM3023	10	0.693	0.57	100.483	0	1
WWGM3024	10	0.726	0.611	104.553	0	1
WWGM3025	8	0.53	0.514	79.598	0	1
WWGM3026	8	0.615	0.611	37.232	0	1
WWGM3031	8	0.506	0.495	38.124	0	1
WWGM3044	8	0.317	0.284	73.172	0	1
WWGM3051	8	0.324	0.293	80.187	0	1
WWGM3060	8	0.384	0.358	43.332	0	1
WWGM3061	8	0.398	0.371	128.638	0	1
WWGM3069	12	0.96	0.783	15.817	0	1
WWGM3070	8	0.363	0.361	96.953	0	1
WWGM3071	8	0.366	0.361	120.579	0	1
WWGM3081	15	1.878	1.31	124.93	0	1
WWGM3090	8	0.454	0.311	72.847	0	1
WWGM3100	12	0.897	0.73	100.853	0	1
WWGM3101	8	0.459	0.456	84.796	0	1
WWGM3106	12	0.915	0.757	124.404	0	1
WWGM3114	12	1.02	0.673	101.658	0	1
WWGM3115	12	0.852	-0.058	13.43	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3119	12	1.03	0.639	117.933	0	1
WWGM3126	8	2.169	2.116	9.69	0	1
WWGM3127	10	0.636	0.4	113.962	0	1
WWGM3128	8	0.456	0.285	79.184	0	1
WWGM3140	10	0.628	0.349	110.707	0	1
WWGM3152	10	0.638	0.4	110.015	0	1
WWGM3153	10	0.636	0.392	111.093	0	1
WWGM3156	15	1.108	0.667	3.108	0	1
WWGM3160	15	1.627	1.187	129.185	0	1
WWGM3161	8	0.466	0.445	73.541	0	1
WWGM3162	8	0.458	0.443	87.561	0	1
WWGM3163	8	0.429	0.429	100.795	0	1
WWGM3165	8	0.459	0.424	90.792	0	1
WWGM3172	15	1.438	1.058	80.014	0	1
WWGM3178	8	0.495	0.487	85.091	0	1
WWGM3199	8	0.482	0.419	87.916	0	1
WWGM3203	8	0.327	0.282	93.062	0	1
WWGM3205	8	0.321	0.279	52.695	0	1
WWGM3206	8	0.399	0.374	82.151	0	1
WWGM3210	8	0.458	0.392	77.692	0	1
WWGM3214	8	0.457	0.342	77.46	0	1
WWGM3220	8	0.457	0.448	87.311	0	1
WWGM3222	8	0.459	0.455	83.913	0	1
WWGM3227	8	0.459	0.383	100.525	0	1
WWGM3228	8	0.457	0.381	100.588	0	1
WWGM3229	8	0.427	0.351	46.1	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3230	8	0.454	0.385	63.842	0	1
WWGM3231	8	0.463	0.391	64.01	0	1
WWGM3235	10	0.708	0.69	80.788	0	1
WWGM3240	8	0.459	0.418	71.248	0	1
WWGM3241	8	0.456	0.412	88.493	0	1
WWGM3242	8	2.054	1.958	3.963	0	1
WWGM3246	8	0.456	0.437	88.375	0	1
WWGM3252	8	0.391	0.346	67.743	0	1
WWGM3254	8	0.391	0.354	78.501	0	1
WWGM3255	8	0.459	0.438	113.984	0	1
WWGM3257	8	0.394	0.345	100.586	0	1
WWGM3260	10	0.716	0.598	77.754	0	1
WWGM3261	8	0.452	0.415	76.241	0	1
WWGM3262	8	0.457	0.408	76.201	0	1
WWGM3266	8	0.457	0.44	121.918	0	1
WWGM3272	10	0.722	0.589	64.54	0	1
WWGM3273	8	0.393	0.332	77.775	0	1
WWGM3275	21	3.148	-0.329	144.965	0	1
WWGM3276	8	0.55	0.543	39.063	0	1
WWGM3277	8	0.563	0.541	94.227	0	1
WWGM3280	8	0.442	0.409	74.018	0	1
WWGM3290	8	0.458	0.413	79.578	0	1
WWGM3291	8	0.455	0.369	80.623	0	1
WWGM3292	8	0.458	0.403	63.303	0	1
WWGM3293	8	0.46	0.401	111.415	0	1
WWGM3298	8	0.37	0.329	83.174	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3299	8	0.461	0.418	71.524	0	1
WWGM3305	10	0.814	0.648	91.646	0	1
WWGM3307	8	0.456	0.365	21.54	0	1
WWGM3316	8	0.462	0.417	84.36	0	1
WWGM3317	8	0.452	0.402	88.03	0	1
WWGM3319	8	0.457	0.366	56.584	0	1
WWGM3324	8	0.465	0.374	11.28	0	1
WWGM3335	8	0.453	0.348	125.79	0	1
WWGM3343	8	0.492	0.484	61.229	0	1
WWGM3349	8	0.456	0.444	88.449	0	1
WWGM3350	10	0.711	0.689	91.052	0	1
WWGM3351	8	0.482	0.475	77.34	0	1
WWGM3352	8	0.457	0.439	123.833	0	1
WWGM3355	8	0.461	0.453	76.05	0	1
WWGM3359	8	0.458	0.451	115.237	0	1
WWGM3361	15	1.369	1.05	75.994	0	1
WWGM3362	15	1.318	1.034	55.81	0	1
WWGM3363	8	0.458	0.444	120.811	0	1
WWGM3364	15	1.358	1.105	114.532	0	1
WWGM3365	15	1.432	1.181	111.915	0	1
WWGM3366	10	0.715	0.689	93.734	0	1
WWGM3367	15	1.45	1.103	121.732	0	1
WWGM3368	15	1.432	1.083	99.362	0	1
WWGM3369	15	1.533	1.167	95.392	0	1
WWGM3372	8	0.457	0.446	116.775	0	1
WWGM3373	10	0.702	0.682	93.29	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3375	8	0.518	0.506	89.43	0	1
WWGM3376	8	0.459	0.445	121.836	0	1
WWGM3377	24	5.036	1.611	151.735	0	1
WWGM3379	8	0.621	0.444	78.769	0	1
WWGM3390	18	2.358	1.461	121.919	0	1
WWGM3391	18	2.309	1.412	121.915	0	1
WWGM3392	27	4.259	-0.053	83.206	0	1
WWGM3393	27	4.231	-0.082	80.507	0	1
WWGM3400	8	0.61	0.402	90.653	0	1
WWGM3401	8	0.46	0.252	45.958	0	1
WWGM3413	8	0.455	0.404	63.403	0	1
WWGM3417	18	2.174	0.819	56.818	0	1
WWGM3418	18	1.973	0.826	61.778	0	1
WWGM3419	15	1.263	0.983	114.2	0	1
WWGM3420	18	2.031	0.615	61.583	0	1
WWGM3421	10	0.715	0.686	73.297	0	1
WWGM3425	8	0.458	0.37	88.448	0	1
WWGM3432	8	0.478	0.336	103.503	0	1
WWGM3433	8	0.456	0.318	62.036	0	1
WWGM3434	8	0.455	0.368	108.547	0	1
WWGM3436	12	1.025	0.963	99.15	0	1
WWGM3437	12	1.043	0.988	97.106	0	1
WWGM3442	8	0.499	0.454	85.138	0	1
WWGM3443	8	0.458	0.438	116.117	0	1
WWGM3444	12	1.378	1.365	93.005	0	1
WWGM3445	12	1.04	1.02	106.611	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3446	12	1.931	1.931	11.279	0	1
WWGM3450	8	0.461	0.461	109.971	0	1
WWGM3454	12	1.022	0.972	98.052	0	1
WWGM3456	8	0.519	0.459	105.013	0	1
WWGM3461	8	0.459	0.377	110.722	0	1
WWGM3470	6	0.289	0.282	84.748	0	1
WWGM3475	6	0.652	0.652	13.105	0	1
WWGM3476	6	0.257	0.202	1.826	0	1
WWGM3477	6	0.207	0.187	93.566	0	1
WWGM3478	6	0.219	0.19	144.788	0	1
WWGM3479	8	0.459	0.273	49.167	0	1
WWGM3486	12	0.645	0.17	50.562	0	1
WWGM3487	12	0.723	0.18	157.972	0	1
WWGM3488	12	0.73	0.187	161.988	0	1
WWGM3492	12	1.012	0.841	73.037	0	1
WWGM3493	12	0.982	0.811	74.194	0	1
WWGM3494	12	1.04	0.866	143.742	0	1
WWGM3495	10	0.708	0.595	73.354	0	1
WWGM3496	10	0.711	0.602	77.824	0	1
WWGM3505	24	5.081	3.638	166.059	0	1
WWGM3506	24	4.224	2.477	36.692	0	1
WWGM3508	30	7.446	0.309	106.791	0	1
WWGM3509	30	6.196	0.018	38.593	0	1
WWGM3510	24	5.547	0.994	46.142	0	1
WWGM3511	21	3.802	0.66	176.519	0	1
WWGM3515	15	1.474	0.533	221.338	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3529	15	1.611	0.685	117.526	0	1
WWGM3530	15	1.632	0.702	122.568	0	1
WWGM3531	15	1.605	0.675	126.943	0	1
WWGM3532	12	0.62	0.455	109.877	0	1
WWGM3533	12	1.122	0.954	112.144	0	1
WWGM3535	8	0.784	0.784	12.723	0	1
WWGM3536	15	2.305	2.249	27.037	0	1
WWGM3537	15	1.611	0.422	144.119	0	1
WWGM3538	8	0.756	0.756	8.599	0	1
WWGM3539	15	1.252	0.044	111.82	0	1
WWGM3541	15	1.215	-0.049	74.008	0	1
WWGM3542	15	1.616	0.352	55.274	0	1
WWGM3545	15	1.605	0.341	49.755	0	1
WWGM3546	12	0.929	0.019	20.766	0	1
WWGM3548	8	0.761	0.745	25.483	0	1
WWGM3549	8	0.877	0.877	6.218	0	1
WWGM3554	30	15.176	7.645	27.434	0	1
WWGM3558	24	4.152	-0.4	75.208	0	1
WWGM3564	18	2.358	1.987	122.182	0	1
WWGM3566	8	0.456	0.374	121.928	0	1
WWGM3567	8	0.457	0.375	120.101	0	1
WWGM3569	8	0.461	0.392	121.155	0	1
WWGM3570	8	0.505	0.436	38.933	0	1
WWGM3583	8	0.344	0.344	8.066	0	1
WWGM3585	8	0.759	0.402	91.752	0	1
WWGM3586	8	0.461	0.43	54.563	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3587	8	0.45	0.416	50.906	0	1
WWGM3589	8	0.455	0.426	81.769	0	1
WWGM3594	8	0.453	0.425	45.591	0	1
WWGM3595	8	0.463	0.438	47.313	0	1
WWGM3596	8	0.455	0.433	56.192	0	1
WWGM3599	24	8.461	5.031	5.587	0	1
WWGM3600	21	2.207	-1.13	77.258	0	1
WWGM3604	15	1.311	0.936	89.923	0	1
WWGM3605	15	1.324	0.949	76.205	0	1
WWGM3607	8	0.281	0.214	135.631	0	1
WWGM3608	8	0.455	0.445	85.352	0	1
WWGM3617	12	1.318	1.315	56.048	0	1
WWGM3618	12	1.258	1.23	74.943	0	1
WWGM3630	10	0.907	0.778	102.116	0	1
WWGM3631	10	0.933	0.804	102.742	0	1
WWGM3633	8	0.46	0.407	57.574	0	1
WWGM3652	8	0.455	0.386	91.45	0	1
WWGM3653	8	0.458	0.389	116.138	0	1
WWGM3654	8	0.457	0.396	121.929	0	1
WWGM3655	8	0.457	0.396	121.929	0	1
WWGM3656	8	0.474	0.422	127.636	0	1
WWGM3658	18	2.358	1.588	122.329	0	1
WWGM3659	18	2.339	1.441	80.073	0	1
WWGM3660	18	2.378	1.48	79.864	0	1
WWGM3662	8	0.464	0.393	12.188	0	1
WWGM3664	8	0.467	0.449	90.111	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3665	8	0.465	0.464	117.396	0	1
WWGM3666	15	1.344	0.739	121.729	0	1
WWGM3667	8	0.266	0.173	76.667	0	1
WWGM3669	8	0.494	0.489	23.661	0	1
WWGM3671	8	0.43	0.4	82.161	0	1
WWGM3674	8	0.468	0.319	120.719	0	1
WWGM3675	8	0.454	0.418	70.157	0	1
WWGM3676	8	0.455	0.348	77.688	0	1
WWGM3677	8	0.525	0.495	26.542	0	1
WWGM3679	8	0.46	0.386	58.418	0	1
WWGM3680	8	0.457	0.41	109.311	0	1
WWGM3681	8	0.462	0.434	75.72	0	1
WWGM3695	8	0.457	0.421	89.64	0	1
WWGM3711	18	2.848	2.313	19.278	0	1
WWGM3712	18	2.864	2.339	96.382	0	1
WWGM3713	18	2.96	2.428	51.546	0	1
WWGM3714	18	2.856	2.409	74.476	0	1
WWGM3715	18	2.92	2.473	74.476	0	1
WWGM3716	18	2.967	2.534	46.635	0	1
WWGM3725	8	0.457	0.389	82.574	0	1
WWGM3733	12	1.267	1.032	105.469	0	1
WWGM3734	12	1.26	1.025	105.606	0	1
WWGM3735	12	1.267	1.032	105.468	0	1
WWGM3736	12	1.269	1.034	106.006	0	1
WWGM3737	8	0.455	0.394	113.394	0	1
WWGM3738	8	0.458	0.396	113.394	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3739	8	0.455	0.393	113.178	0	1
WWGM3740	12	1.258	1.094	91.447	0	1
WWGM3741	12	1.265	1.101	91.447	0	1
WWGM3742	12	1.273	1.108	87.18	0	1
WWGM3743	8	0.456	0.456	23.472	0	1
WWGM3744	8	0.355	0.19	25.443	0	1
WWGM3745	12	1.088	1.064	13.743	0	1
WWGM3747	8	0.323	0.312	28.628	0	1
WWGM3751	8	0.502	0.501	6.705	0	1
WWGM3752	18	2.936	2.484	26.215	0	1
WWGM3753	8	0.463	0.463	13.108	0	1
WWGM3754	12	0.506	0.068	113.696	0	1
WWGM3755	12	1.045	0.605	119.185	0	1
WWGM3756	12	5.469	5.018	1.525	0	1
WWGM3758	10	0.711	0.664	61.776	0	1
WWGM3768	8	0.453	0.445	63.086	0	1
WWGM3769	8	0.458	0.45	69.034	0	1
WWGM3770	8	0.46	0.458	46.171	0	1
WWGM3771	8	0.453	0.451	97.44	0	1
WWGM3772	8	0.461	0.358	79.526	0	1
WWGM3773	8	0.429	0.426	50.892	0	1
WWGM3774	8	0.46	0.459	66.311	0	1
WWGM3775	8	0.494	0.493	120.627	0	1
WWGM3781	10	0.638	0.44	75.311	0	1
WWGM3789	18	3.589	3.57	32.824	0	1
WWGM3790	8	0.778	0.778	19.136	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3792	10	0.464	0.451	59.848	0	1
WWGM3801	30	8.257	5.582	100.112	0	1
WWGM3804	12	0.649	0.368	38.806	0	1
WWGM3807	12	1.314	1.033	56.443	0	1
WWGM3808	15	0.878	-0.103	111.664	0	1
WWGM3821	8	0.454	0.301	61.016	0	1
WWGM3841	21	5.708	2.565	41.513	0	1
WWGM3842	30	6.12	3.345	28.906	0	1
WWGM3843	30	6.566	3.791	79.812	0	1
WWGM3844	54	0	-14.3	43.285	0	1
WWGM3845	30	6.234	3.46	89.313	0	1
WWGM3846	30	6.291	6.265	119.114	0	1
WWGM3848	60	32.501	15.591	56.686	0	1
WWGM3853	12	1.009	0.866	84.546	0	1
WWGM3854	12	1.063	0.919	54.552	0	1
WWGM3855	10	0.711	0.585	64.399	0	1
WWGM3858	10	0.733	0.637	90.356	0	1
WWGM3859	10	0.723	0.625	71.596	0	1
WWGM3862	8	0.455	0.411	107.733	0	1
WWGM3863	8	0.455	0.416	106.536	0	1
WWGM3864	8	0.461	0.423	65.08	0	1
WWGM3865	8	0.457	0.433	81.758	0	1
WWGM3866	8	0.452	0.431	69.697	0	1
WWGM3867	8	0.461	0.452	94.277	0	1
WWGM3868	60	29.739	12.705	150.581	0	1
WWGM3869	60	32.501	15.486	177.557	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3870	60	39.651	22.625	28.574	0	1
WWGM3871	60	29.739	12.742	142.624	0	1
WWGM3872	60	31.347	14.357	82.98	0	1
WWGM3873	60	30.553	13.569	134.696	0	1
WWGM3874	60	25.754	8.773	22.948	0	1
WWGM3876	8	0.457	0.281	78.341	0	1
WWGM3877	30	6.291	0.744	131.074	0	1
WWGM3878	30	6.619	1.071	127.72	0	1
WWGM3882	36	9.371	4.724	129.142	0	1
WWGM3883	8	0.557	0.474	79.919	0	1
WWGM3884	8	0.497	0.414	79.838	0	1
WWGM3888	36	8.964	4.389	42.292	0	1
WWGM3889	36	10.045	5.482	118.754	0	1
WWGM3890	36	9.569	5.191	155.806	0	1
WWGM3891	36	9.857	5.503	181.922	0	1
WWGM3892	8	0.455	0.421	105.977	0	1
WWGM3893	8	0.455	0.429	105.977	0	1
WWGM3896	10	0.715	0.611	118.964	0	1
WWGM3897	10	0.709	0.598	96.324	0	1
WWGM3898	10	1.069	0.953	112.19	0	1
WWGM3899	12	1.045	0.847	58.016	0	1
WWGM3915	36	10.045	5.764	107.848	0	1
WWGM3916	36	9.371	5.047	90.083	0	1
WWGM3966	18	3.06	2.601	76.676	0	1
WWGM3967	18	3.052	2.341	72.82	0	1
WWGM3968	18	2.339	1.644	64.287	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM3969	18	0	-0.459	60.399	0	1
WWGM3970	10	0.817	0.762	56.054	0	1
WWGM3983	8	0.457	0.306	67.453	0	1
WWGM3984	8	0.455	0.296	84.409	0	1
WWGM3986	8	0.459	0.292	94.083	0	1
WWGM3987	8	0.453	0.277	33.735	0	1
WWGM3990	8	0.459	0.308	82.115	0	1
WWGM3991	8	0.457	0.31	62.009	0	1
WWGM3992	8	0.461	0.371	77.611	0	1
WWGM3994	8	0.463	0.301	63.637	0	1
WWGM3999	8	0.444	0.367	22.954	0	1
WWGM4028	18	3.052	-0.369	98.808	0	1
WWGM4029	18	3.06	-0.009	128.331	0	1
WWGM4030	18	3.045	-0.026	128.002	0	1
WWGM4031	15	2.293	-0.351	152.272	0	1
WWGM4032_1	15	2.293	-0.108	102.204	0	1
WWGM4032_2	15	2.293	-0.351	50.208	0	1
WWGM4033	15	2.293	-0.108	152.412	0	1
WWGM4042	48	17.504	5.112	104.193	0	1
WWGM4043	48	18.385	5.978	86.055	0	1
WWGM4044	42	14.725	4.571	89.025	0	1
WWGM4046	6	0.195	0.189	140.721	0	1
WWGM4047	42	13.126	2.875	141.843	0	1
WWGM4051	42	14.07	3.78	95.726	0	1
WWGM4052	42	13.265	2.966	63.825	0	1
WWGM4053	42	13.265	2.908	121.3	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM4054	42	13.674	3.365	101.483	0	1
WWGM4055	42	16.108	5.703	110.807	0	1
WWGM4056	42	12.986	2.558	112.076	0	1
WWGM4057	42	14.2	3.8	149.966	0	1
WWGM4058	42	13.265	2.821	100.793	0	1
WWGM4068	42	13.674	3.491	168.463	0	1
WWGM4070	42	13.126	2.858	71.647	0	1
WWGM4071	42	14.07	3.827	78.339	0	1
WWGM4073	42	13.674	3.376	119.08	0	1
WWGM4084	8	0.452	0.261	71.642	0	1
WWGM4086	42	13.403	3.117	117.91	0	1
WWGM4088	42	14.07	3.623	118.174	0	1
WWGM4100	30	6.402	3.932	152.411	0	1
WWGM4101	30	10.227	7.728	37.282	0	1
WWGM4111	8	0.457	0.293	78.342	0	1
WWGM4130	11	0.719	0.576	3.856	0	1
WWGM4131	15	1.324	0.069	3.049	0	1
WWGM4132	8	0.442	0.421	25.904	0	1
WWGM4135	24	0	-4.757	14.834	0	1
WWGM4136	6	0.438	0.438	12.21	0	1
WWGM4145	10	3.503	3.448	17.751	0	1
WWGM4462	8	0.462	0.459	100.302	0	1
WWGM4464	8	0.452	0.448	67.072	0	1
WWGM4465	8	0.461	0.455	49.388	0	1
WWGM4466	8	0.438	0.425	33.242	0	1
WWGM4467	8	0.444	0.436	16.147	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM4469	8	0.457	0.452	91.46	0	1
WWGM4475	8	0.457	0.45	61.844	0	1
WWGM4476	8	0.45	0.44	25.981	0	1
WWGM4477	8	0.453	0.443	63.209	0	1
WWGM4478	8	0.454	0.433	64.653	0	1
WWGM4839	24	6.529	1.945	61.081	0	1
WWGM4861	12	1.033	0.33	6.123	0	1
WWGM4862	12	1.033	0.331	68.585	0	1
WWGM4863	12	1.035	0.333	101.506	0	1
WWGM4864	12	1.033	0.331	121.929	0	1
WWGM4865	12	1.035	0.333	104.554	0	1
WWGM4866	12	1.033	0.363	121.929	0	1
WWGM4875	12	1.027	0.324	73.767	0	1
WWGM4876	8	0.353	0.288	129.944	0	1
WWGM4880	8	0.458	0.44	67.071	0	1
WWGM4881	8	0.452	0.441	103.72	0	1
WWGM4883	8	0.596	0.591	7.949	0	1
WWGM4890	10	0.698	0.602	97.57	0	1
WWGM4891	8	0.877	0.296	2.486	0	1
WWGM5166	8	0	-0.01	66.971	0	1
WWGM5167	8	0	-0.014	66.697	0	1
WWGM5172	8	0.456	0.452	62.184	0	1
WWGM5176	8	0.461	0.451	55.399	0	1
WWGM5187	10	0.701	0.693	38.713	0	1
WWGM5188	10	0.709	0.701	95.037	0	1
WWGM5192	8	0.455	0.432	59.745	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM5193	8	0.459	0.436	58.062	0	1
WWGM5194	8	0.458	0.435	13.448	0	1
WWGM5195	8	0.458	0.435	25.91	0	1
WWGM5196	10	0.711	0.673	78.949	0	1
WWGM5197	10	0.693	0.655	26.967	0	1
WWGM5201	10	0.695	0.637	7.59	0	1
WWGM5203	30	6.512	0.964	146.499	0	1
WWGM5208	10	0.506	0.424	19.273	0	1
WWGM5209	18	4.516	3.803	139.427	0	1
WWGM5212	8	0.453	0.453	18.294	0	1
WWGM5213	10	0.698	0.697	65.681	0	1
WWGM5214	10	0.704	0.649	88.094	0	1
WWGM5215	10	0.705	0.65	91.447	0	1
WWGM5216	10	0.662	0.607	104.999	0	1
WWGM5217	10	0.699	0.644	75.271	0	1
WWGM5223	10	0.706	0.585	110.651	0	1
WWGM5224	10	0.711	0.59	110.346	0	1
WWGM5238	15	2.131	1.798	25.884	0	1
WWGM5239	15	1.621	1.286	105.469	0	1
WWGM5241	10	0.708	0.58	71.029	0	1
WWGM5245	8	0.457	0.347	91.438	0	1
WWGM5246	8	0.457	0.38	66.485	0	1
WWGM5247	15	1.621	1.285	77.425	0	1
WWGM5251	8	0.459	0.379	82.904	0	1
WWGM5252	8	0.459	0.333	80.305	0	1
WWGM5284	10	0.736	0.68	100.838	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM5285	10	0.947	0.848	121.584	0	1
WWGM5288	10	0.709	0.653	59.711	0	1
WWGM5308	8	0.502	0.494	58.896	0	1
WWGM5340	12	1.124	1.105	72.026	0	1
WWGM5341	6	0.117	0.087	106.36	0	1
WWGM5343	8	0.337	0.311	8.24	0	1
WWGM5344	8	0.33	0.324	75.677	0	1
WWGM5352	8	0.34	0.284	73.844	0	1
WWGM5357	8	0.671	0.49	27.563	0	1
WWGM5358	8	0	0	6.699	0	1
WWGM5360	10	0.615	0.483	100.565	0	1
WWGM5363	15	2.215	0.803	7.574	0	1
WWGM5374	12	0.759	0.271	113.16	0	1
WWGM5395	8	0.457	0.423	90.84	0	1
WWGM5396	12	1.342	1.13	99.211	0	1
WWGM5397	12	1.38	1.163	68.387	0	1
WWGM5398	8	0.457	0.299	97.816	0	1
WWGM5399	8	0.457	0.319	95.872	0	1
WWGM5418	12	1.043	1.043	86.708	0	1
WWGM5419	8	0.457	0.457	121.93	0	1
WWGM5420	8	0.461	0.461	114.791	0	1
WWGM5421	8	0.456	0.456	97.547	0	1
WWGM5422	8	0.457	0.457	97.373	0	1
WWGM5423	8	0.452	0.452	99.055	0	1
WWGM5424	12	1.051	0.576	154.42	0	1
WWGM5425	12	2.309	1.653	3.81	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM5428	12	1.211	0.954	89.324	0	1
WWGM5430	12	0.793	0.606	79.869	0	1
WWGM5435	12	0.855	0.669	93.584	0	1
WWGM5437	12	1.03	0.867	117.663	0	1
WWGM5440	10	0.709	0.709	98.905	0	1
WWGM5443	10	0.805	0.805	103.34	0	1
WWGM5444	10	0.583	0.583	89.919	0	1
WWGM5447	15	1.544	1.475	85.269	0	1
WWGM5448	15	1.616	1.568	110.65	0	1
WWGM5449	15	1.616	1.572	102.177	0	1
WWGM5450	10	0.713	0.671	57.999	0	1
WWGM5451	8	0.456	0.431	80.085	0	1
WWGM5452	8	0.457	0.444	122.237	0	1
WWGM5453	8	0.459	0.451	80.302	0	1
WWGM5462	12	1.033	1.033	79.261	0	1
WWGM5463	12	1.045	1.045	44.618	0	1
WWGM5465	8	0.501	0.463	43.239	0	1
WWGM5466	8	0.555	0.517	59.788	0	1
WWGM5467	8	0.553	0.515	68.528	0	1
WWGM5468	8	0.553	0.515	68.527	0	1
WWGM5469	8	0.608	0.57	78.797	0	1
WWGM5475	18	3.053	0.974	130.768	0	1
WWGM5476	18	3.079	1.009	133.512	0	1
WWGM5477	18	3.079	1.009	133.512	0	1
WWGM5478	18	3.066	1.115	152.411	0	1
WWGM5479	18	3.066	1.114	152.411	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM5480	18	3.066	1.114	152.411	0	1
WWGM5481	18	3.053	1.45	102.116	0	1
WWGM5482	18	3.053	1.45	102.115	0	1
WWGM5483	18	3.053	1.45	102.115	0	1
WWGM5484	18	3.066	1.463	114.613	0	1
WWGM5485	18	3.066	1.462	114.613	0	1
WWGM5486	18	3.079	1.475	95.714	0	1
WWGM5487	18	3.04	1.436	95.714	0	1
WWGM5488	18	3.053	1.449	110.345	0	1
WWGM5489	18	3.091	2.24	110.346	0	1
WWGM5490	18	2.348	1.52	110.345	0	1
WWGM5491	18	2.309	1.493	106.383	0	1
WWGM5493	18	2.358	1.535	71.328	0	1
WWGM5519	36	13.67	-0.629	9.085	0	1
WWGM5520	36	16.116	1.818	116.387	0	1
WWGM5521	36	16.232	1.934	173.284	0	1
WWGM5522	36	16.116	1.818	175.398	0	1
WWGM5523	15	1.771	1.33	8.537	0	1
WWGM5524	36	16.116	2.471	164.215	0	1
WWGM5525	36	16.058	2.413	165.932	0	1
WWGM5526	36	16.116	2.47	105.05	0	1
WWGM5527	36	16.174	2.528	58.855	0	1
WWGM5530	36	16.116	2.87	175.907	0	1
WWGM5533	36	16.058	2.881	176.399	0	1
WWGM5534	36	16.174	3.005	171.695	0	1
WWGM5535	36	15.765	2.633	140.054	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM5537	8	0.453	0.448	11.87	0	1
WWGM5538	36	16.46	3.332	128.769	0	1
WWGM5539	12	1.017	0.984	58.196	0	1
WWGM5541	36	9.666	-2.75	135.409	0	1
WWGM5543	8	0.569	0.563	11.554	0	1
WWGM5544	36	9.952	-2.458	155.004	0	1
WWGM5545	36	9.666	-2.739	177.28	0	1
WWGM5547	8	0.632	0.591	12.197	0	1
WWGM5548	36	10.138	-2.225	161.492	0	1
WWGM5549	36	9.371	-2.993	182.644	0	1
WWGM5551	18	1.522	0.818	12.192	0	1
WWGM5552	36	8.964	-2.751	135.975	0	1
WWGM5553	36	10.5	-1.215	130.149	0	1
WWGM5556	36	9.857	-1.297	110.559	0	1
WWGM5601	12	1.033	0.27	117.215	0	1
WWGM5602	12	1.035	0.275	117.052	0	1
WWGM5603	12	1.085	0.425	146.315	0	1
WWGM5617	12	1.027	0.963	93.886	0	1
WWGM5618	12	1.038	0.977	95.102	0	1
WWGM5619	12	1.027	0.968	74.223	0	1
WWGM5620	10	0.711	0.681	92.394	0	1
WWGM5633	8	0.299	0.2	16.766	0	1
WWGM5647	8	0.456	0.416	106.522	0	1
WWGM5648	8	0.455	0.421	103.047	0	1
WWGM5649	8	0.459	0.429	98.867	0	1
WWGM5650	10	0.525	0.434	71.06	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM5679	8	0.459	0.435	87.178	0	1
WWGM5680	8	0.456	0.397	109.129	0	1
WWGM5681	8	0.46	0.376	109.121	0	1
WWGM5697	10	0.67	0.57	110.591	0	1
WWGM5700	8	0.482	0.482	55.78	0	1
WWGM5701	8	0.452	0.443	76.23	0	1
WWGM5702	8	0.476	0.475	67.921	0	1
WWGM5703	8	0.5	0.485	90.405	0	1
WWGM5704	8	0.455	0.447	122.137	0	1
WWGM5706	8	0.456	0.419	81.158	0	1
WWGM5721	10	0	-0.323	17.378	0	1
WWGM5745	8	0.504	0.448	22.861	0	1
WWGM5746	8	0.439	0.384	68.288	0	1
WWGM5754	8	0.458	0.423	80.553	0	1
WWGM5776	8	0.495	0.356	121.105	0	1
WWGM5777	8	0.455	0.332	53.344	0	1
WWGM5807	60	0	-29.612	87.218	0	1
WWGM5808	60	22.713	-6.908	43.983	0	1
WWGM5809	60	23.77	-5.88	17.063	0	1
WWGM5810	60	34.339	15.482	76.111	0	1
WWGM5811	60	33.616	14.761	66.899	0	1
WWGM5814	12	1.035	0.376	92.361	0	1
WWGM5816	8	0.458	0.451	37.616	0	1
WWGM5817	8	0.459	0.453	79.262	0	1
WWGM5819	8	0.457	0.455	108.824	0	1
WWGM5820	8	0.458	0.448	78.66	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM5825	8	0.458	0.442	101.807	0	1
WWGM5827	8	0.458	0.444	103.565	0	1
WWGM5832	8	0.457	0.455	121.989	0	1
WWGM5833	8	0.457	0.449	106.922	0	1
WWGM5834	8	0.457	0.455	80.78	0	1
WWGM5853	10	0.705	0.673	91.169	0	1
WWGM5859	8	0.458	0.452	89.416	0	1
WWGM5860	8	0.455	0.442	53.347	0	1
WWGM5862	8	0.456	0.441	65.812	0	1
WWGM5863	8	0.458	0.441	65.23	0	1
WWGM5865	8	0.46	0.453	68.343	0	1
WWGM5870	8	0.48	0.475	94.464	0	1
WWGM5871	8	0.482	0.477	79.254	0	1
WWGM5872	8	0.555	0.52	102.059	0	1
WWGM5875	8	0.607	0.601	118.506	0	1
WWGM5876	8	0.607	0.607	118.506	0	1
WWGM5877	8	0.457	0.442	74.425	0	1
WWGM5878	8	0.555	0.506	90.131	0	1
WWGM5879	8	0.551	0.507	45.034	0	1
WWGM5881	8	0.455	0.445	82.311	0	1
WWGM5884	8	0.457	0.451	62.677	0	1
WWGM5888	8	0.458	0.444	65.34	0	1
WWGM5889	8	0.459	0.401	93.484	0	1
WWGM5890	8	0.458	0.443	81.425	0	1
WWGM5891	8	0.457	0.448	91.644	0	1
WWGM5892	8	0.457	0.453	91.6	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM5894	8	0.456	0.284	47.738	0	1
WWGM5921	10	0.708	0.358	107.627	0	1
WWGM5922	10	0.708	0.356	107.627	0	1
WWGM5923	10	0.742	0.39	122.107	0	1
WWGM5924	10	0.709	0.481	122.007	0	1
WWGM5925	10	0.709	0.481	121.929	0	1
WWGM5926	10	0.711	0.483	119.279	0	1
WWGM5928	24	3.907	3.832	17.165	0	1
WWGM5929	24	4.147	-0.44	95.846	0	1
WWGM5930	24	4.147	-0.428	95.169	0	1
WWGM5931	24	4.147	0.192	152.413	0	1
WWGM5932	24	3.621	-0.335	40.165	0	1
WWGM5933	18	2.81	2.192	112.088	0	1
WWGM5934	8	0.603	0.599	31.378	0	1
WWGM5935	8	0.627	0.624	75.939	0	1
WWGM5936	8	0.513	0.502	122.821	0	1
WWGM5937	8	0.394	0.392	106.688	0	1
WWGM5938	8	0.609	0.605	114.464	0	1
WWGM5939	8	0.607	0.605	71.656	0	1
WWGM5940	8	0.501	0.486	69.489	0	1
WWGM5941	8	0.457	0.441	91.692	0	1
WWGM5942	8	0.833	0.815	69.674	0	1
WWGM5943	8	0.457	0.414	103.354	0	1
WWGM5946	8	0.482	0.428	83.91	0	1
WWGM5947	8	0.678	0.674	48.305	0	1
WWGM5949	8	0.459	0.452	78.46	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM5951	18	2.787	2.169	88.802	0	1
WWGM5953	18	2.339	1.724	87.83	0	1
WWGM5955	8	0.606	0.59	74.283	0	1
WWGM5956	8	0.607	0.587	124.809	0	1
WWGM5957	8	0.461	0.43	73.122	0	1
WWGM5958	8	0.456	0.399	99.182	0	1
WWGM5959	18	2.329	1.719	91.258	0	1
WWGM5961	18	2.368	1.875	62.689	0	1
WWGM5962	8	0.603	0.592	100.931	0	1
WWGM5963	15	1.605	1.17	76.51	0	1
WWGM5964	8	0.456	0.294	121.483	0	1
WWGM5965	8	0.457	0.432	86.924	0	1
WWGM5966	8	0.458	0.326	70.857	0	1
WWGM5967	8	0.459	0.395	69.512	0	1
WWGM5968	8	0.457	0.393	76.37	0	1
WWGM5969	15	1.578	1.325	83.847	0	1
WWGM5970	8	0.455	0.454	110.334	0	1
WWGM5971	15	1.6	1.377	112.809	0	1
WWGM5972	8	0.458	0.457	123.551	0	1
WWGM5973	12	1.248	1.029	66.777	0	1
WWGM5976	18	2.388	0.062	17.301	0	1
WWGM5977	18	2.153	-0.166	91.775	0	1
WWGM5980	8	0.216	0.204	60.502	0	1
WWGM5985	10	0.386	0.317	114.997	0	1
WWGM5987	8	0.207	0.157	108.29	0	1
WWGM5988	8	0.407	0.292	74.267	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM5990	10	0.314	-0.016	81.088	0	1
WWGM5992	12	0.81	0.776	69.2	0	1
WWGM5993	10	0.711	0.404	119.03	0	1
WWGM5995	10	0.327	0.242	51.872	0	1
WWGM5996	30	8.479	1.36	46.325	0	1
WWGM5997	21	4.681	1.202	8.972	0	1
WWGM5998	24	5.678	2.298	18.242	0	1
WWGM6000	60	40.57	10.958	9.139	0	1
WWGM6002	8	0.826	0.821	4.165	0	1
WWGM6003	18	1.913	-0.453	19.288	0	1
WWGM6005	8	0.457	0.44	94.114	0	1
WWGM6007	8	0.45	0.441	80.597	0	1
WWGM6008	8	0.607	0.606	117.357	0	1
WWGM6009	8	0.458	0.446	117.026	0	1
WWGM6010	8	0.456	0.451	112.778	0	1
WWGM6011	8	0.606	0.605	90.228	0	1
WWGM6012	8	0.459	0.415	79.385	0	1
WWGM6013	8	0.608	0.605	110.046	0	1
WWGM6014	8	0.457	0.427	78.964	0	1
WWGM6015	8	0.608	0.605	83.218	0	1
WWGM6016	8	0.458	0.436	76.814	0	1
WWGM6017	8	0.458	0.44	69.804	0	1
WWGM6018	8	0.457	0.442	77.278	0	1
WWGM6020	8	0.457	0.452	114.918	0	1
WWGM6021	8	0.607	0.606	80.778	0	1
WWGM6024	10	0.608	0.521	62.937	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM6034	8	0.457	0.447	78.084	0	1
WWGM6040	8	0.458	0.443	69.838	0	1
WWGM6046	8	0.457	0.431	87.037	0	1
WWGM6052	8	0.459	0.417	58.699	0	1
WWGM6055	8	0.835	0.835	9.163	0	1
WWGM6056	48	18.338	-0.258	135.99	0	1
WWGM6057	48	18.338	-0.018	182.894	0	1
WWGM6059	48	18.133	-0.227	178.623	0	1
WWGM6061	48	18.54	0.354	66.195	0	1
WWGM6063	48	18.338	0.149	182.894	0	1
WWGM6065	48	15.102	-1.885	182.32	0	1
WWGM6066	48	15.269	-1.717	165.967	0	1
WWGM6067	48	14.973	-2.013	130.535	0	1
WWGM6068	48	18.338	1.356	95.023	0	1
WWGM6071	8	0.459	0.456	85.476	0	1
WWGM6073	8	0.456	0.448	89.282	0	1
WWGM6075	8	0.45	0.437	44.646	0	1
WWGM6076	24	4.173	0.234	112.479	0	1
WWGM6077	24	4.147	0.206	152.411	0	1
WWGM6079	8	0.457	0.452	87.219	0	1
WWGM6080	8	0.457	0.448	90.742	0	1
WWGM6081	8	0.459	0.445	90.742	0	1
WWGM6082	8	0.458	0.435	82.272	0	1
WWGM6088	8	0.46	0.454	65.536	0	1
WWGM6089	8	0.454	0.445	64.598	0	1
WWGM6090	8	0.457	0.425	87.775	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM6091	8	0.424	0.36	51.322	0	1
WWGM6092	8	0.457	0.433	90.528	0	1
WWGM6093	8	0.457	0.436	93.153	0	1
WWGM6094	8	0.458	0.441	84.245	0	1
WWGM6096	8	0.457	0.446	102.033	0	1
WWGM6097	8	0.457	0.446	113.841	0	1
WWGM6098	8	0.457	0.452	108.514	0	1
WWGM6099	8	0.456	0.449	121.93	0	1
WWGM6121	8	0.456	0.29	39.668	0	1
WWGM6126	8	0.46	0.31	86.247	0	1
WWGM6127	8	0.391	0.22	85.88	0	1
WWGM6128	8	0.457	0.269	76.188	0	1
WWGM6129	8	0.459	0.257	70.132	0	1
WWGM6130	10	0.667	0.413	57.968	0	1
WWGM6151	8	0.457	0.285	121.927	0	1
WWGM6170	8	0.457	0.405	104.1	0	1
WWGM6196	10	0.709	0.458	3.433	0	1
WWGM6197	10	0.618	0.4	12.721	0	1
WWGM6233	8	0.454	0.454	108.315	0	1
WWGM6249	10	0.647	0.497	83.384	0	1
WWGM6250	10	0.653	0.435	67.781	0	1
WWGM6256	10	0.647	0.498	71.775	0	1
WWGM6269	10	0.705	0.587	86.321	0	1
WWGM6270	8	0.459	0.416	61.392	0	1
WWGM6271	8	0.456	0.416	88.31	0	1
WWGM6272	8	0.458	0.423	88.31	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM6273	8	0.457	0.424	73.396	0	1
WWGM6274	8	0.457	0.441	83.541	0	1
WWGM6275	8	0.458	0.444	78.785	0	1
WWGM6287	8	0.464	0.458	108.914	0	1
WWGM6302	8	0.464	0.46	85.347	0	1
WWGM6307	8	0.462	0.458	79.863	0	1
WWGM6308	8	0.465	0.45	113.273	0	1
WWGM6309	8	0.461	0.445	16.899	0	1
WWGM6312	8	0.465	0.461	88.702	0	1
WWGM6313	8	0.464	0.442	37.493	0	1
WWGM6315	8	0.549	0.532	77.684	0	1
WWGM6318	8	0.555	0.531	55.974	0	1
WWGM6319	12	1.03	0.987	79.632	0	1
WWGM6321	12	1.03	0.987	79.559	0	1
WWGM6322	8	0.464	0.444	91.447	0	1
WWGM6323	12	1.033	0.896	121.939	0	1
WWGM6324	12	1.027	0.89	69.167	0	1
WWGM6325	12	1.033	0.896	121.929	0	1
WWGM6328	10	0.737	0.671	41.8	0	1
WWGM6329	10	0.709	0.643	31.702	0	1
WWGM6330	10	0.58	0.514	11.019	0	1
WWGM6334	10	0.737	0.671	11.279	0	1
WWGM6335	8	0.555	0.499	33.073	0	1
WWGM6342	18	3.037	-0.044	53.604	0	1
WWGM6358	8	0.45	0.437	114.875	0	1
WWGM6359	8	0.454	0.437	121.93	0	1

Table 4E: Conduits (continued...)

Name	Diameter	Pipe Capacity	Residual Capacity	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
WWGM6366	12	1.03	0.865	96.617	0	1
WWGM6370	8	0.457	0.44	121.926	0	1
WWGM6371	8	0.455	0.438	122.955	0	1
WWGM6372	8	0.457	0.444	121.923	0	1
WWGM6373	8	0.457	0.444	121.925	0	1
WWGM6374	8	0.45	0.361	82.303	0	1
WWGM6380	8	0.469	0.379	74.989	0	1
WWGM6381	8	0.5	0.405	75.108	0	1
WWGM6389	8	0.494	0.375	88.43	0	1
WWGM6406	8	0.457	0.454	86.921	0	1
WWGM6413	10	0.705	0.685	77.814	0	1
WWGM6414	10	0.713	0.682	77.12	0	1
WWGM6420	8	0.457	0.451	87.179	0	1
WWGM6431	8	0.458	0.455	121.74	0	1
WWGM6437	10	0.702	0.683	78.451	0	1
WWGM6438	10	0.716	0.701	75.397	0	1
WWGM6440	12	1.022	0.996	76.244	0	1
WWGM6454	8	0.459	0.459	116.886	0	1
WWGM6455	8	0.4	0.4	117.19	0	1
WWGM6456	8	0.458	0.458	26.915	0	1
WWGM6457	8	0.458	0.458	117.047	0	1
WWGM6458	8	0.457	0.448	96.935	0	1
WWGM6459	8	0.457	0.448	96.934	0	1
WWGM6460	8	0.457	0.448	97.381	0	1

Table 5A: Pumps

Name	Inlet Node	Outlet Node	Description	Tag	Pump Curve	Initial Status	Startup Depth (ft)	Shutoff Depth (ft)	Control Rules	Max. |Flow| (mgd)	Time Max. Flow (M/D/Y)
12	52	BOSSMH78			*	ON	0	0	NO	1.97	05/07/2022 16:07 PM
8_2	12	49			*	ON	0	0	NO	2.367	05/07/2022 16:20 PM
WWFM0005_1	LS-S-0204	FM32		Private	LS-S-0204	OFF	2.9	1.9	NO	0.021	05/07/2022 15:50 PM
WWFM0072	LS-S-0007	MH3735		Private	*	ON	0	0	NO	0.034	05/07/2022 15:35 PM
WWFM0074	LS-S-0206	WWMH3143		Private	LS-S-0206	OFF	4	2	NO	0.1	05/05/2022 14:20 PM
WWFM0078	LS-S-0213	FM42		MUSD	*	ON	0	0	NO	0.181	05/07/2022 15:50 PM
WWFM0123	WWC-WW09	WWMH1261		Currangrove	Curran_Grove	OFF	2.9	1.9	NO	0.2	05/05/2022 03:47 AM
WWFM0135_1	WWC-WW21	FM40		Shadowbrook	Shadowbrook_Park	OFF	5.75	1.75	NO	1.169	05/05/2022 02:24 AM

Table 5B: Pumps

Name	Max/Full Flow	Utilized (%)	Start-Ups (num)	Min. Flow (mgd)	Avg. Flow (mgd)	Total Vol. (MG)	Power Usage	Below Curve (%)	Above Curve (%)	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)
12	0	99.88	1	0	0.81	3.029	195.24	0	0	0	0	0	23.81
8_2	0	99.98	2	0	1.14	4.269	521.75	0	0	0	0	0	958.014
WWFM0005_1	0.26	84.92	2	0	0.01	0.018	0.3	0	0	0	0	0	19.509
WWFM0072	0	100	1	0	0.01	0.026	1.16	0	0	0	0	0	8.944
WWFM0074	1	2.3	21	0	0.1	0.009	0.19	0	0	0	0	0	28.877
WWFM0078	0	100	1	0	0.04	0.132	5.15	0	0	0	0	0	17.488
WWFM0123	1	11.86	372	0	0.2	0.095	3.01	0	0	0	0	0	12.053
WWFM0135_1	1	4.4	162	0	1.17	0.206	16.55	0	0	0	0	0	1.763

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Table 5C: Pumps

Name	GIS_AREA (m²)	GIS_PARTS
12	0	1
8_2	0	1
WWFM0005_1	0	1
WWFM0072	0	1
WWFM0074	0	1
WWFM0078	0	1
WWFM0123	0	1
WWFM0135_1	0	1

Table 6A: Weirs

Name	Inlet Node	Outlet Node	Description	Tag	Type	Height (ft)	Length (ft)	Side Slope (ft/ft)	Inlet Offset (ft)	Discharge Coeff. (CFS)	Flap Gate	End Contractions	End Coeff. (CFS)	Can Surcharge	Coeff. Curve
Influent	WWGV0013	WWTP			TRANSVERSE	4	8	0	5.5	3	NO	0	0	YES	

Table 6B: Weirs

Name	Road Width (ft)	Road Surface	Control Rules	Max. |Flow| (mgd)	Time Max. Flow (M/D/Y)	Max/Full Depth	Contributing Area (ac)	Contributing Imp. Area (ac)	Max. Unit Flow (mgd/ac)	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
Influent	0	PAVED	NO	48.495	05/07/2022 17:40 PM	0.53	0	0	0	3.991	0	1

Table 7A: OUTER_GROWTH_CATCHMENTS

REGION	PREFER_LU	PFIP_ZONE	GROWTH	GROWTH_M_1	CATCHMENT	CATCH_ID_1	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF
Existing SOI	BIP	Zone 22	Growth	BOSSMH210	North	North_21	ICI	0	0	0	1200	16942
Existing SOI	BIP	Zone 22	Growth	BOSSMH93	North	North_6	ICI	0	0	0	1200	47118
Existing SOI	BIP	Zone 22	Growth	WWMH4105	Existing	Existing_16	ICI	0	0	0	1200	17070
Existing SOI	BIP	Zone 24	Growth	BOSSMH48	South	South_20	ICI	0	0	0	1200	50457
Existing SOI	BIP	Zone 24	Growth	BOSSMH49	South	South_35	ICI	0	0	0	1200	7798
Existing SOI	BP	Zone 22	Growth	BOSSMH177	North	North_40	ICI	0	0	0	750	5546
Existing SOI	BP	Zone 22	Growth	BOMH00012	North	Existing_8	ICI	0	0	0	750	14376
Existing SOI	C	Zone 21	Growth	BOMH00024	North	Existing_6	ICI	0	0	0	750	5001
Existing SOI	C	Zone 22	Growth	BOSSMH210	North	North_21	ICI	0	0	0	750	2985
Existing SOI	C	Zone 22	Growth	BOSSMH3	North	North_1	ICI	0	0	0	750	1409
Existing SOI	C	Zone 22	Growth	BOSSMH89	North	North_7	ICI	0	0	0	750	943
Existing SOI	C	Zone 22	Growth	BOSSMH93	North	North_6	ICI	0	0	0	750	16909
Existing SOI	C	Zone 22	Growth	BOMH00012	North	Existing_10	ICI	0	0	0	750	19829
Existing SOI	C	Zone 22	Growth	BOMH00012	North	Existing_8	ICI	0	0	0	750	23951
Existing SOI	C	Zone 22	Growth	WWMH3470	Existing	Existing_9	ICI	0	0	0	750	17382
Existing SOI	C	Zone 22	Growth	WWMH4099	Existing	Existing_12	ICI	0	0	0	750	1881
Existing SOI	C	Zone 22	Growth	WWMH4105	Existing	Existing_16	ICI	0	0	0	750	1791
Existing SOI	C	Zone 24	Growth	BOSSMH35	South	South_9	ICI	0	0	0	750	3
Existing SOI	C	Zone 24	Growth	BOSSMH37	South	South_8	ICI	0	0	0	750	2068
Existing SOI	C	Zone 24	Growth	BOSSMH48	South	South_20	ICI	0	0	0	750	14974
Existing SOI	C	Zone 24	Growth	WWMH4145	Existing	Existing_3	ICI	0	0	0	750	6336
Existing SOI	CMU	Zone 24	Growth	BOSSMH20	South	South_27	ICI	0	0	0	2473	23112
Existing SOI	CMU	Zone 24	Growth	BOSSMH47	South	South_18	ICI	0	0	0	2473	39583
Existing SOI	CMU	Zone 24	Growth	58	South	South_26	ICI	0	0	0	2473	0
Existing SOI	CMU	Zone 24	Growth	WWMH4145	Existing	Existing_3	ICI	0	0	0	2473	5403
Existing SOI	CMU	Zone 24	Growth	WWMH4920	Existing	Existing_4	ICI	0	0	0	2473	26955
Existing SOI	CMU	Zone 24	Growth	WWMH5142	Existing	Existing_5	ICI	0	0	0	2473	71676

Wood Rodgers, Inc. and Stantec Consulting

Table 7A: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	PREFER_LU	PFIP_ZONE	GROWTH	GROWTH_M_1	CATCHMENT	CATCH_ID_1	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF
Existing SOI	HDR	Zone 22	Growth	BOMH00012	North	Existing_8	RES	25.05	408	195	0	79560
Existing SOI	HDR	Zone 22	Growth	WWMH4099	Existing	Existing_12	RES	25.05	71	195	0	13845
Existing SOI	HDR	Zone 22	Growth	WWMH4105	Existing	Existing_16	RES	25.05	86	195	0	16770
Existing SOI	HDR	Zone 24	Growth	BOSSMH37	South	South_8	RES	25.05	69	195	0	13455
Existing SOI	HDR	Zone 24	Growth	BOSSMH47	South	South_29	RES	25.05	385	195	0	75075
Existing SOI	HDR	Zone 24	Growth	BOSSMH49	South	South_35	RES	25.05	124	195	0	24180
Existing SOI	HDR	Zone 24	Growth	BOSSMH8	South	South_28	RES	25.05	98	195	0	19110
Existing SOI	HDR	Zone 24	Growth	58	South	South_26	RES	25.05	163	195	0	31785
Existing SOI	HDR	Zone 24	Growth	WWMH4922	Existing	Existing_2	RES	25.05	182	195	0	35490
Existing SOI	I	Zone 22	Growth	BOSSMH3	North	North_1	ICI	0	0	0	1000	13394
Existing SOI	I	Zone 22	Growth	BOSSMH92	North	North_8	ICI	0	0	0	1000	222361
Existing SOI	I	Zone 22	Growth	BOSSMH93	North	North_6	ICI	0	0	0	1000	51202
Existing SOI	I	Zone 24	Growth	BOSSMH41	North	South_33	ICI	0	0	0	1000	6026
Existing SOI	I	Zone 24	Growth	BOSSMH48	South	South_20	ICI	0	0	0	1000	13531
Existing SOI	I	Zone 24	Growth	BOSSMH6	South	South_2	ICI	0	0	0	1000	12166
Existing SOI	LDR	Zone 21	Growth	BOMH00024	North	Existing_6	RES	5.05	42	195	0	8190
Existing SOI	LDR	Zone 22	Growth	BOSSMH103	North	North_4	RES	5.05	238	195	0	46410
Existing SOI	LDR	Zone 22	Growth	BOSSMH177	North	North_40	RES	5.05	203	195	0	39585
Existing SOI	LDR	Zone 22	Growth	BOSSMH210	North	North_21	RES	5.05	491	195	0	95745
Existing SOI	LDR	Zone 22	Growth	BOSSMH3	North	North_1	RES	5.05	468	195	0	91260
Existing SOI	LDR	Zone 22	Growth	BOSSMH3	North	North_34	RES	5.05	1	195	0	195
Existing SOI	LDR	Zone 22	Growth	BOSSMH3	North	North_35	RES	5.05	0	195	0	0
Existing SOI	LDR	Zone 22	Growth	BOSSMH89	North	North_41	RES	5.05	297	195	0	57915
Existing SOI	LDR	Zone 22	Growth	BOSSMH89	North	North_7	RES	5.05	567	195	0	110565
Existing SOI	LDR	Zone 22	Growth	BOSSMH99	North	North_3	RES	5.05	155	195	0	30225
Existing SOI	LDR	Zone 22	Growth	BOSSMH99	North	North_33	RES	5.05	340	195	0	66300
Existing SOI	LDR	Zone 22	Growth	BOMH00031	North	Existing_15	RES	5.05	379	195	0	73905

Table 7A: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	PREFER_LU	PFIP_ZONE	GROWTH	GROWTH_M_1	CATCHMENT	CATCH_ID_1	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF
Existing SOI	LDR	Zone 22	Growth	BOMH00012	North	Existing_10	RES	5.05	269	195	0	52455
Existing SOI	LDR	Zone 22	Growth	BOMH00024	North	Existing_14	RES	5.05	226	195	0	44070
Existing SOI	LDR	Zone 22	Growth	WWMH4099	Existing	Existing_12	RES	5.05	549	195	0	107055
Existing SOI	LDR	Zone 22	Growth	WWMH4105	Existing	Existing_16	RES	5.05	468	195	0	91260
Existing SOI	LDR	Zone 22	Growth	BOMH00029	North	Existing_7	RES	5.05	392	195	0	76440
Existing SOI	LDR	Zone 24	Growth	BOSSMH16	South	South_5	RES	5.05	123	195	0	23985
Existing SOI	LDR	Zone 24	Growth	BOSSMH19	South	South_11	RES	5.05	310	195	0	60450
Existing SOI	LDR	Zone 24	Growth	BOSSMH20	South	South_16	RES	5.05	512	195	0	99840
Existing SOI	LDR	Zone 24	Growth	BOSSMH20	South	South_27	RES	5.05	288	195	0	56160
Existing SOI	LDR	Zone 24	Growth	BOSSMH21	South	South_12	RES	5.05	202	195	0	39390
Existing SOI	LDR	Zone 24	Growth	BOSSMH35	South	South_9	RES	5.05	614	195	0	119730
Existing SOI	LDR	Zone 24	Growth	BOSSMH37	South	South_8	RES	5.05	542	195	0	105690
Existing SOI	LDR	Zone 24	Growth	BOSSMH41	North	South_33	RES	5.05	150	195	0	29250
Existing SOI	LDR	Zone 24	Growth	BOSSMH45	North	South_21	RES	5.05	322	195	0	62790
Existing SOI	LDR	Zone 24	Growth	BOSSMH47	South	South_18	RES	5.05	148	195	0	28860
Existing SOI	LDR	Zone 24	Growth	BOSSMH47	South	South_29	RES	5.05	157	195	0	30615
Existing SOI	LDR	Zone 24	Growth	BOSSMH49	South	South_35	RES	5.05	134	195	0	26130
Existing SOI	LDR	Zone 24	Growth	BOSSMH56	South	South_24	RES	5.05	0	195	0	0
Existing SOI	LDR	Zone 24	Growth	BOSSMH6	South	South_1	RES	5.05	43	195	0	8385
Existing SOI	LDR	Zone 24	Growth	BOSSMH60	South	South_14	RES	5.05	284	195	0	55380
Existing SOI	LDR	Zone 24	Growth	BOSSMH8	South	South_28	RES	5.05	269	195	0	52455
Existing SOI	LDR	Zone 24	Growth	58	South	South_15	RES	5.05	295	195	0	57525
Existing SOI	LDR	Zone 24	Growth	58	South	South_26	RES	5.05	182	195	0	35490
Existing SOI	LDR	Zone 24	Growth	WWMH4145	Existing	Existing_3	RES	5.05	639	195	0	124605
Existing SOI	LDR	Zone 24	Growth	WWMH4954	Existing	Existing_1	RES	5.05	29	195	0	5655
Existing SOI	LDR	Zone 25	Growth	BOSSMH77	South	South_13	RES	5.05	277	195	0	54015
Existing SOI	LDR	Zone 25	Growth	BOSSMH77	South	South_19	RES	5.05	1	195	0	195

Table 7A: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	PREFER_LU	PFIP_ZONE	GROWTH	GROWTH_M_1	CATCHMENT	CATCH_ID_1	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF
Existing SOI	LDR	Zone 26	Growth	BOSSMH77	South	South_13	RES	5.05	125	195	0	24375
Existing SOI	LDR	Zone 26	Growth	BOSSMH77	South	South_19	RES	5.05	559	195	0	109005
Existing SOI	MDR	Zone 22	Growth	BOSSMH177	North	North_40	RES	14.05	142	195	0	27690
Existing SOI	MDR	Zone 22	Growth	BOSSMH210	North	North_21	RES	14.05	33	195	0	6435
Existing SOI	MDR	Zone 22	Growth	BOSSMH89	North	North_7	RES	14.05	84	195	0	16380
Existing SOI	MDR	Zone 22	Growth	BOMH00012	North	Existing_8	RES	14.05	222	195	0	43290
Existing SOI	MDR	Zone 22	Growth	WWMH4099	Existing	Existing_12	RES	14.05	60	195	0	11700
Existing SOI	MDR	Zone 24	Growth	BOSSMH20	South	South_27	RES	14.05	155	195	0	30225
Existing SOI	MDR	Zone 24	Growth	BOSSMH35	South	South_9	RES	14.05	0	195	0	0
Existing SOI	MDR	Zone 24	Growth	BOSSMH37	South	South_8	RES	14.05	72	195	0	14040
Existing SOI	MDR	Zone 24	Growth	BOSSMH41	North	South_33	RES	14.05	112	195	0	21840
Existing SOI	MDR	Zone 24	Growth	BOSSMH47	South	South_18	RES	14.05	181	195	0	35295
Existing SOI	MDR	Zone 24	Growth	BOSSMH47	South	South_29	RES	14.05	220	195	0	42900
Existing SOI	MDR	Zone 24	Growth	BOSSMH60	South	South_14	RES	14.05	63	195	0	12285
Existing SOI	MDR	Zone 24	Growth	BOSSMH8	South	South_28	RES	14.05	55	195	0	10725
Existing SOI	MDR	Zone 24	Growth	58	South	South_26	RES	14.05	109	195	0	21255
Existing SOI	MDR	Zone 26	Growth	BOSSMH77	South	South_13	RES	14.05	95	195	0	18525
Existing SOI	P	Zone 22	Growth	BOSSMH177	North	North_40	ICI	0	0	0	100	48
Existing SOI	P	Zone 22	Growth	BOSSMH210	North	North_21	ICI	0	0	0	100	472
Existing SOI	P	Zone 22	Growth	BOSSMH3	North	North_1	ICI	0	0	0	100	323
Existing SOI	P	Zone 22	Growth	BOSSMH89	North	North_41	ICI	0	0	0	100	496
Existing SOI	P	Zone 22	Growth	BOSSMH89	North	North_7	ICI	0	0	0	100	678
Existing SOI	P	Zone 22	Growth	BOSSMH99	North	North_33	ICI	0	0	0	100	380
Existing SOI	P	Zone 22	Growth	BOMH00031	North	Existing_15	ICI	0	0	0	100	287
Existing SOI	P	Zone 22	Growth	BOMH00012	North	Existing_10	ICI	0	0	0	100	530
Existing SOI	P	Zone 22	Growth	BOMH00024	North	Existing_14	ICI	0	0	0	100	253
Existing SOI	P	Zone 22	Growth	WWMH3470	Existing	Existing_9	ICI	0	0	0	100	308

Table 7A: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	PREFER_LU	PFIP_ZONE	GROWTH	GROWTH_M_1	CATCHMENT	CATCH_ID_1	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF
Existing SOI	P	Zone 22	Growth	WWMH4099	Existing	Existing_12	ICI	0	0	0	100	567
Existing SOI	P	Zone 22	Growth	WWMH4105	Existing	Existing_16	ICI	0	0	0	100	694
Existing SOI	P	Zone 22	Growth	BOMH00029	North	Existing_7	ICI	0	0	0	100	587
Existing SOI	P	Zone 24	Growth	BOSSMH19	South	South_11	ICI	0	0	0	100	678
Existing SOI	P	Zone 24	Growth	BOSSMH20	South	South_27	ICI	0	0	0	100	917
Existing SOI	P	Zone 24	Growth	BOSSMH21	South	South_12	ICI	0	0	0	100	1157
Existing SOI	P	Zone 24	Growth	BOSSMH35	South	South_9	ICI	0	0	0	100	601
Existing SOI	P	Zone 24	Growth	BOSSMH37	South	South_8	ICI	0	0	0	100	847
Existing SOI	P	Zone 24	Growth	BOSSMH47	South	South_18	ICI	0	0	0	100	210
Existing SOI	P	Zone 24	Growth	BOSSMH49	South	South_35	ICI	0	0	0	100	611
Existing SOI	P	Zone 24	Growth	BOSSMH60	South	South_14	ICI	0	0	0	100	383
Existing SOI	P	Zone 24	Growth	BOSSMH8	South	South_28	ICI	0	0	0	100	243
Existing SOI	P	Zone 24	Growth	58	South	South_15	ICI	0	0	0	100	321
Existing SOI	P	Zone 24	Growth	WWMH4145	Existing	Existing_3	ICI	0	0	0	100	453
Existing SOI	P	Zone 26	Growth	BOSSMH77	South	South_19	ICI	0	0	0	100	171
Existing SOI	PQP	Zone 22	Growth	BOSSMH168	North	North_36	ICI	0	0	0	425	340
Existing SOI	PQP	Zone 22	Growth	BOSSMH3	North	North_1	ICI	0	0	0	425	4639
Existing SOI	PQP	Zone 22	Growth	BOSSMH92	North	North_8	ICI	0	0	0	425	531
Existing SOI	PQP	Zone 22	Growth	BOSSMH93	North	North_6	ICI	0	0	0	425	2599
Existing SOI	PQP	Zone 22	Growth	BOMH00012	North	Existing_10	ICI	0	0	0	425	3929
Existing SOI	PQP	Zone 22	Growth	WWMH3470	Existing	Existing_9	ICI	0	0	0	425	52522
Existing SOI	PQP	Zone 22	Growth	BOMH00029	North	Existing_7	ICI	0	0	0	425	3962
Existing SOI	PQP	Zone 24	Growth	BOSSMH20	South	South_27	ICI	0	0	0	425	3333
Existing SOI	PQP	Zone 24	Growth	BOSSMH21	South	South_12	ICI	0	0	0	425	8755
Existing SOI	PQP	Zone 24	Growth	BOSSMH35	South	South_9	ICI	0	0	0	425	7201
Existing SOI	PQP	Zone 24	Growth	58	South	South_26	ICI	0	0	0	425	14913
Existing SOI	PQP	Zone 26	Growth	BOSSMH77	South	South_13	ICI	0	0	0	425	6733

Table 7A: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	PREFER_LU	PFIP_ZONE	GROWTH	GROWTH_M_1	CATCHMENT	CATCH_ID_1	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF
Existing SOI	PQP	Zone 26	Growth	BOSSMH77	South	South_19	ICI	0	0	0	425	3293
Existing SOI	VLDR	Zone 21	Growth	BOMH00024	North	Existing_14	RES	1	6	195	0	1170
Existing SOI	VLDR	Zone 21	Growth	BOMH00024	North	Existing_6	RES	1	8	195	0	1560
Existing SOI	VLDR	Zone 22	Growth	BOSSMH103	North	North_4	RES	1	61	195	0	11895
Existing SOI	VLDR	Zone 22	Growth	BOSSMH168	North	North_36	RES	1	122	195	0	23790
Existing SOI	VLDR	Zone 22	Growth	BOSSMH3	North	North_2	RES	1	8	195	0	1560
Existing SOI	VLDR	Zone 22	Growth	BOSSMH89	North	North_7	RES	1	1	195	0	195
Existing SOI	VLDR	Zone 22	Growth	BOSSMH91	North	North_5	RES	1	124	195	0	24180
Existing SOI	VLDR	Zone 22	Growth	BOMH00031	North	Existing_15	RES	1	45	195	0	8775
Existing SOI	VLDR	Zone 22	Growth	BOMH00024	North	Existing_14	RES	1	15	195	0	2925
Existing SOI	VLDR	Zone 22	Growth	BOMH00024	North	Existing_6	RES	1	10	195	0	1950
Existing SOI	VLDR	Zone 22	Growth	BOMH00029	North	Existing_7	RES	1	29	195	0	5655
Existing SOI	VLDR	Zone 24	Growth	BOSSMH19	South	South_11	RES	1	55	195	0	10725
Existing SOI	VLDR	Zone 24	Growth	BOSSMH19	South	South_6	RES	1	123	195	0	23985
Existing SOI	VLDR	Zone 24	Growth	BOSSMH21	South	South_12	RES	1	17	195	0	3315
Existing SOI	VLDR	Zone 24	Growth	BOSSMH41	North	South_33	RES	1	4	195	0	780
Existing SOI	VLDR	Zone 24	Growth	BOSSMH6	South	South_3	RES	1	31	195	0	6045
Planning Area	AI	Zone 22	Growth	BOSSMH108	North	North_22	ICI	0	0	0	1000	31351
Planning Area	AI	Zone 22	Growth	BOSSMH196	North	North_25	ICI	0	0	0	1000	154370
Planning Area	BIP	Zone 22	Growth	BOSSMH168	North	North_27	ICI	0	0	0	1200	59
Planning Area	BIP	Zone 22	Growth	BOSSMH177	North	North_40	ICI	0	0	0	1200	34719
Planning Area	BIP	Zone 22	Growth	BOSSMH178	North	North_26	ICI	0	0	0	1200	18948
Planning Area	BIP	Zone 22	Growth	BOSSMH178	North	North_29	ICI	0	0	0	1200	47739
Planning Area	BIP	Zone 22	Growth	BOSSMH179	North	North_28	ICI	0	0	0	1200	48
Planning Area	BIP	Zone 22	Growth	BOSSMH18	North	North_24	ICI	0	0	0	1200	124
Planning Area	BIP	Zone 22	Growth	BOSSMH186	North	North_39	ICI	0	0	0	1200	38423
Planning Area	BIP	Zone 22	Growth	BOSSMH190	North	North_15	ICI	0	0	0	1200	71276

Table 7A: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	PREFER_LU	PFIP_ZONE	GROWTH	GROWTH_M_1	CATCHMENT	CATCH_ID_1	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF
Planning Area	BIP	Zone 22	Growth	BOSSMH197	North	North_37	ICI	0	0	0	1200	12677
Planning Area	BIP	Zone 22	Growth	BOSSMH210	North	North_17	ICI	0	0	0	1200	32237
Planning Area	BIP	Zone 22	Growth	BOSSMH88	North	North_14	ICI	0	0	0	1200	78313
Planning Area	BIP	Zone 22	Growth	WWMH4117	Existing	Existing_13	ICI	0	0	0	1200	32
Planning Area	BP	Zone 22	Growth	BOSSMH177	North	North_40	ICI	0	0	0	750	6161
Planning Area	C	Zone 22	Growth	BOSSMH108	North	North_22	ICI	0	0	0	750	4
Planning Area	C	Zone 22	Growth	BOSSMH177	North	North_40	ICI	0	0	0	750	1793
Planning Area	C	Zone 22	Growth	BOSSMH18	North	North_38	ICI	0	0	0	750	2496
Planning Area	C	Zone 22	Growth	BOSSMH197	North	North_37	ICI	0	0	0	750	9509
Planning Area	C	Zone 22	Growth	BOSSMH212	North	North_12	ICI	0	0	0	750	1795
Planning Area	C	Zone 22	Growth	WWMH4113	Existing	Existing_18	ICI	0	0	0	750	13907
Planning Area	C	Zone 22	Growth	WWMH4117	Existing	Existing_13	ICI	0	0	0	750	716
Planning Area	C	Zone 24	Growth	BOSSMH41	North	South_33	ICI	0	0	0	750	3387
Planning Area	HDR	Zone 22	Growth	BOSSMH108	North	North_22	RES	25.05	0	195	0	0
Planning Area	HDR	Zone 22	Growth	BOSSMH177	North	North_40	RES	25.05	64	195	0	12480
Planning Area	HDR	Zone 22	Growth	BOSSMH197	North	North_37	RES	25.05	62	195	0	12090
Planning Area	HDR	Zone 22	Growth	WWMH3782	Existing	Existing_17	RES	25.05	179	195	0	34905
Planning Area	HDR	Zone 22	Growth	WWMH4113	Existing	Existing_18	RES	25.05	796	195	0	155220
Planning Area	I	Zone 22	Growth	BOSSMH179	North	North_28	ICI	0	0	0	1000	87991
Planning Area	I	Zone 22	Growth	BOSSMH18	North	North_38	ICI	0	0	0	1000	115624
Planning Area	I	Zone 22	Growth	BOSSMH186	North	North_39	ICI	0	0	0	1000	126463
Planning Area	I	Zone 22	Growth	BOSSMH190	North	North_15	ICI	0	0	0	1000	219657
Planning Area	I	Zone 22	Growth	BOSSMH191	North	North_16	ICI	0	0	0	1000	1947
Planning Area	I	Zone 22	Growth	BOSSMH3	North	North_35	ICI	0	0	0	1000	23892
Planning Area	I	Zone 22	Growth	BOSSMH4	North	North_20	ICI	0	0	0	1000	188986
Planning Area	I	Zone 22	Growth	BOSSMH88	North	North_14	ICI	0	0	0	1000	118762
Planning Area	I	Zone 22	Growth	WWMH4113	Existing	Existing_18	ICI	0	0	0	1000	29901

Table 7A: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	PREFER_LU	PFIP_ZONE	GROWTH	GROWTH_M_1	CATCHMENT	CATCH_ID_1	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF
Planning Area	I	Zone 22	Growth	WWMH4117	Existing	Existing_13	ICI	0	0	0	1000	288269
Planning Area	I	Zone 24	Growth	BOSSMH41	North	South_32	ICI	0	0	0	1000	29
Planning Area	I	Zone 24	Growth	BOSSMH41	North	South_33	ICI	0	0	0	1000	23713
Planning Area	LDR	Zone 22	Growth	BOSSMH108	North	North_22	RES	5.05	262	195	0	51090
Planning Area	LDR	Zone 22	Growth	BOSSMH177	North	North_40	RES	5.05	79	195	0	15405
Planning Area	LDR	Zone 22	Growth	BOSSMH178	North	North_26	RES	5.05	0	195	0	0
Planning Area	LDR	Zone 22	Growth	BOSSMH18	North	North_24	RES	5.05	0	195	0	0
Planning Area	LDR	Zone 22	Growth	BOSSMH197	North	North_37	RES	5.05	224	195	0	43680
Planning Area	LDR	Zone 22	Growth	BOSSMH210	North	North_17	RES	5.05	463	195	0	90285
Planning Area	LDR	Zone 22	Growth	BOSSMH212	North	North_12	RES	5.05	17	195	0	3315
Planning Area	LDR	Zone 22	Growth	WWMH3782	Existing	Existing_17	RES	5.05	434	195	0	84630
Planning Area	LDR	Zone 24	Growth	BOSSMH45	North	South_21	RES	5.05	80	195	0	15600
Planning Area	LDR	Zone 24	Growth	BOSSMH49	South	South_37	RES	5.05	312	195	0	60840
Planning Area	MDR	Zone 22	Growth	BOSSMH197	North	North_37	RES	14.05	68	195	0	13260
Planning Area	MDR	Zone 22	Growth	BOSSMH212	North	North_12	RES	14.05	31	195	0	6045
Planning Area	MDR	Zone 22	Growth	WWMH4113	Existing	Existing_18	RES	14.05	443	195	0	86385
Planning Area	MDR	Zone 24	Growth	BOSSMH41	North	South_33	RES	14.05	50	195	0	9750
Planning Area	P	Zone 22	Growth	BOSSMH108	North	North_22	ICI	0	0	0	100	451
Planning Area	P	Zone 22	Growth	BOSSMH197	North	North_37	ICI	0	0	0	100	206
Planning Area	P	Zone 22	Growth	BOSSMH210	North	North_17	ICI	0	0	0	100	943
Planning Area	P	Zone 22	Growth	WWMH3782	Existing	Existing_17	ICI	0	0	0	100	399
Planning Area	P	Zone 24	Growth	BOSSMH49	South	South_37	ICI	0	0	0	100	104
Planning Area	PQP	Zone 22	Growth	BOSSMH18	North	North_38	ICI	0	0	0	425	1930
Planning Area	PQP	Zone 22	Growth	BOSSMH3	North	North_34	ICI	0	0	0	425	0
Planning Area	PQP	Zone 22	Growth	BOSSMH3	North	North_35	ICI	0	0	0	425	4436
Planning Area	PQP	Zone 22	Growth	BOSSMH90	North	North_42	ICI	0	0	0	425	5769
Planning Area	PQP	Zone 22	Growth	WWMH4113	Existing	Existing_18	ICI	0	0	0	425	3124

Table 7A: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	PREFER_LU	PFIP_ZONE	GROWTH	GROWTH_M_1	CATCHMENT	CATCH_ID_1	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF
Planning Area	PQP	Zone 22	Growth	WWMH4117	Existing	Existing_13	ICI	0	0	0	425	5571
Planning Area	PQP	Zone 26	Growth	BOSSMH77	South	South_19	ICI	0	0	0	425	2062
Planning Area	VLDR	Zone 22	Growth	BOSSMH108	North	North_22	RES	1	3	195	0	585
Planning Area	VLDR	Zone 22	Growth	BOSSMH168	North	North_27	RES	1	113	195	0	22035
Planning Area	VLDR	Zone 22	Growth	BOSSMH178	North	North_26	RES	1	47	195	0	9165
Planning Area	VLDR	Zone 22	Growth	BOSSMH178	North	North_29	RES	1	87	195	0	16965
Planning Area	VLDR	Zone 22	Growth	BOSSMH179	North	North_28	RES	1	71	195	0	13845

Table 7B: OUTER_GROWTH_CATCHMENTS

REGION	AREA_AC	NET_AREA	CIP	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
Existing SOI	17.64812	14.11849	23	1526.344	71429.373	1
Existing SOI	49.08148	39.26518	Existing System	1861.215	198653.524	1
Existing SOI	17.78148	14.22518	Existing System	1537.326	71969.075	1
Existing SOI	52.55927	42.04742	14	2220.166	212728.543	1
Existing SOI	8.122702	6.498161	14	1186.319	32876.027	1
Existing SOI	9.243881	7.395105	19	785.342	37413.878	1
Existing SOI	23.95962	19.1677	17	1585.042	96974.666	1
Existing SOI	8.334376	6.667501	Existing System	730.635	33732.711	1
Existing SOI	4.975585	3.980468	23	567.911	20138.286	1
Existing SOI	2.347667	1.878134	20	560.921	9502.036	1
Existing SOI	1.571603	1.257282	18	329.092	6360.942	1
Existing SOI	28.1819	22.54552	Existing System	2036.521	114064.233	2
Existing SOI	33.04807	26.43846	17	2566.813	133759.518	2
Existing SOI	39.91888	31.93511	17	2970.245	161568.591	3
Existing SOI	28.97047	23.17637	16	2360.261	117255.12	3
Existing SOI	3.135465	2.508372	Existing System	468.006	12690.544	1

Table 7B: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	AREA_AC	NET_AREA	CIP	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
Existing SOI	2.985271	2.388216	Existing System	439.937	12082.639	1
Existing SOI	0.004839757	0.003871806	12	276.654	19.589	1
Existing SOI	3.446573	2.757258	12	478.412	13949.76	1
Existing SOI	24.95673	19.96538	14	1380.918	101010.653	1
Existing SOI	10.55968	8.447745	Existing System	1337.073	42739.58	2
Existing SOI	11.68237	9.345897	21	884.237	47283.573	1
Existing SOI	20.00747	16.00598	14	1245.442	80978.725	1
Existing SOI	0.0002370151	0.0001896121	5	359.8	1	1
Existing SOI	2.730885	2.184708	Existing System	424.733	11053.061	1
Existing SOI	13.62474	10.89979	Existing System	1313.885	55145.355	1
Existing SOI	36.22919	28.98335	Existing System	1815.444	146635.261	1
Existing SOI	20.37783	16.30227	17	1207.692	82477.729	1
Existing SOI	3.545253	2.836203	Existing System	493.108	14349.131	1
Existing SOI	4.27333	3.418664	Existing System	538.653	17295.955	1
Existing SOI	3.459991	2.767993	12	479.401	14004.071	1
Existing SOI	19.23273	15.38619	14	1183.282	77843.106	1
Existing SOI	6.197542	4.958033	14	779.68	25084.119	1
Existing SOI	4.906297	3.925038	12	594.256	19857.893	1
Existing SOI	8.114192	6.491354	5	725.038	32841.635	1
Existing SOI	9.104335	7.283468	Existing System	768.123	36849.222	1
Existing SOI	16.74305	13.39444	20	1788.154	67766.254	2
Existing SOI	277.9513	222.361	Existing System	11873.55	1124987.172	3
Existing SOI	64.00243	51.20194	Existing System	2494.685	259044.932	1
Existing SOI	7.532125	6.0257	11	1005.316	30485.591	1
Existing SOI	16.91431	13.53145	14	1053.989	68459.449	1
Existing SOI	15.2077	12.16616	12	999.876	61552.095	1
Existing SOI	10.37383	8.299067	Existing System	820.877	41987.321	1

Table 7B: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	AREA_AC	NET_AREA	CIP	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
Existing SOI	58.88461	47.10769	20	2024.75	238330.825	1
Existing SOI	50.17113	40.13691	19	2586.452	203063.582	1
Existing SOI	121.567	97.25362	23	3729.627	492032.382	2
Existing SOI	115.7584	92.60668	20	4968.15	468522.723	1
Existing SOI	0.2179136	0.1743309	20	687.042	881.993	1
Existing SOI	0.03519766	0.02815812	20	169.866	142.46	1
Existing SOI	73.59995	58.87996	18	3042.216	297889.893	2
Existing SOI	140.3374	112.2699	18	4483.975	568004.665	1
Existing SOI	38.48567	30.78854	20	1582.016	155767.456	1
Existing SOI	84.2756	67.42049	20	3797.75	341099.288	2
Existing SOI	93.82957	75.06366	22	3550.843	379768.034	1
Existing SOI	66.49299	53.19439	17	11978.311	269125.091	14
Existing SOI	55.90544	44.72435	Existing System	2456.666	226272.914	2
Existing SOI	135.7958	108.6367	Existing System	4193.002	549618.426	2
Existing SOI	115.9544	92.76353	Existing System	3733.537	469320.091	2
Existing SOI	96.97116	77.57693	22	3163.665	392483.299	1
Existing SOI	30.36866	24.29493	5	1711.93	122914.938	1
Existing SOI	76.70335	61.36268	15	2360.6	310451.437	1
Existing SOI	126.6983	101.3587	21	3024.182	512803.43	1
Existing SOI	71.38094	57.10476	21	3389.75	288909.619	2
Existing SOI	49.95437	39.9635	15	2235.411	202186.569	1
Existing SOI	152.0059	121.6047	12	6391.351	615233.865	3
Existing SOI	134.0463	107.2371	12	5603.877	542544.301	3
Existing SOI	37.12368	29.69895	11	1550.877	150255.036	1
Existing SOI	79.80016	63.84012	11	2428.828	322985.3	1
Existing SOI	36.53146	29.22517	14	1622.927	147858.532	1
Existing SOI	38.93277	31.14622	14	1588.089	157577.646	1

Table 7B: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	AREA_AC	NET_AREA	CIP	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
Existing SOI	33.15662	26.5253	14	1956.848	134198.916	1
Existing SOI	0.001170377	0.0009363016	22	553.106	4.549	1
Existing SOI	10.73407	8.587255	12	1393.697	43445.362	2
Existing SOI	70.20279	56.16223	15	2617.459	284140.836	1
Existing SOI	66.65642	53.32513	12	2861.64	269787.137	2
Existing SOI	73.06533	58.45226	5	2739.313	295727.355	1
Existing SOI	45.14013	36.1121	5	2859.75	182701.838	2
Existing SOI	158.086	126.4688	Existing System	4520.479	639840.285	3
Existing SOI	7.080265	5.664212	Existing System	679.145	28656.87	1
Existing SOI	68.5714	54.85712	Existing System	2331.154	277537.882	1
Existing SOI	0.2762647	0.2210117	Existing System	804.34	1118.802	1
Existing SOI	30.93223	24.74578	Existing System	5304.877	125195.865	5
Existing SOI	138.258	110.6064	Existing System	24543.419	559584.376	7
Existing SOI	12.6199	10.09592	19	1308.638	51077.968	2
Existing SOI	2.930472	2.344378	23	449.118	11860.849	1
Existing SOI	7.482669	5.986135	18	865.566	30285.51	1
Existing SOI	19.78612	15.82889	17	1197.919	80082.783	1
Existing SOI	5.341175	4.27294	Existing System	750.312	21617.974	1
Existing SOI	13.76612	11.0129	21	948.691	55717.338	1
Existing SOI	0.002701274	0.002161019	12	256.554	10.933	1
Existing SOI	6.39276	5.114208	12	660.038	25874.244	1
Existing SOI	9.960425	7.96834	11	1023.615	40314.639	1
Existing SOI	16.13766	12.91012	14	1160.445	65315.974	1
Existing SOI	19.61137	15.68909	14	1191.593	79375.608	1
Existing SOI	5.620799	4.496639	15	611.328	22749.783	1
Existing SOI	4.906334	3.925068	12	594.337	19858.044	1
Existing SOI	9.72392	7.779136	5	796.537	39356.976	1

Table 7B: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	AREA_AC	NET_AREA	CIP	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
Existing SOI	8.418567	6.734853	Existing System	1596.972	34073.544	1
Existing SOI	0.6009081	0.4807265	19	349.709	2432.128	1
Existing SOI	5.894998	4.715999	23	621.763	23859.526	1
Existing SOI	4.031723	3.225379	20	558.836	16318.104	1
Existing SOI	6.203909	4.963127	18	636.151	25109.836	1
Existing SOI	8.478896	6.783117	18	742.453	34317.677	1
Existing SOI	4.754987	3.80399	20	588.59	19245.459	1
Existing SOI	3.581431	2.865144	22	483.303	14495.567	1
Existing SOI	6.629842	5.303874	17	929.414	26833.767	1
Existing SOI	3.161206	2.528965	Existing System	457.384	12794.74	1
Existing SOI	3.844551	3.075641	16	2079.674	15560.426	1
Existing SOI	7.089172	5.671338	Existing System	1838.043	28692.873	3
Existing SOI	8.672585	6.938068	Existing System	2236.074	35101.59	2
Existing SOI	7.342955	5.874363	22	694.332	29720.101	1
Existing SOI	8.477893	6.782315	15	743.5	34313.675	1
Existing SOI	11.46072	9.168576	21	941.402	46386.446	1
Existing SOI	14.46449	11.57159	15	987.871	58543.97	1
Existing SOI	7.507169	6.005735	12	856.541	30384.737	1
Existing SOI	10.59199	8.47359	12	1168.259	42870.321	2
Existing SOI	2.620445	2.096356	14	451.974	10606.063	1
Existing SOI	7.64279	6.114232	14	1961.782	30933.63	1
Existing SOI	4.784889	3.827911	15	557.011	19366.513	1
Existing SOI	3.037872	2.430297	12	455.247	12295.573	1
Existing SOI	4.016683	3.213346	5	567.824	16257.241	1
Existing SOI	5.658052	4.526442	Existing System	605.56	22900.537	1
Existing SOI	2.142176	1.713741	Existing System	435.687	8670.307	1
Existing SOI	1.000339	0.8002713	19	263.974	4048.795	1

Table 7B: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	AREA_AC	NET_AREA	CIP	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
Existing SOI	13.6439	10.91512	20	1477.151	55222.681	3
Existing SOI	1.56205	1.24964	Existing System	728.553	6322.277	1
Existing SOI	7.645401	6.116321	Existing System	1982.969	30944.599	1
Existing SOI	11.55513	9.244102	17	902.371	46768.229	1
Existing SOI	154.4755	123.5804	16	3496.366	625227.285	1
Existing SOI	11.65285	9.322281	22	874.712	47164.027	1
Existing SOI	9.804321	7.843457	21	953.224	39681.71	1
Existing SOI	25.75019	20.60015	15	1340.487	104222.082	1
Existing SOI	21.17807	16.94246	12	1184.188	85716.74	1
Existing SOI	43.86303	35.09042	5	1879.416	177532.993	1
Existing SOI	19.80284	15.84227	Existing System	1120.845	80150.738	1
Existing SOI	9.686399	7.749119	Existing System	2663.703	39205.018	2
Existing SOI	7.002013	5.60161	Existing System	789.924	28340.116	1
Existing SOI	10.59386	8.475092	Existing System	832.409	42877.865	1
Existing SOI	76.41631	61.13305	20	3069.566	309289.148	1
Existing SOI	153.0123	122.4098	19	3341.249	619304.835	1
Existing SOI	9.727487	7.78199	20	1091.186	39371.284	1
Existing SOI	0.7892289	0.6313832	18	1596.879	3194.351	1
Existing SOI	154.3967	123.5174	17	3161.719	624908.874	1
Existing SOI	56.24841	44.99873	22	4158.148	227661.085	2
Existing SOI	18.38351	14.70681	Existing System	2073.476	74405.858	2
Existing SOI	12.05358	9.642865	Existing System	937.868	48786.034	1
Existing SOI	36.17624	28.94099	22	2326.437	146420.499	2
Existing SOI	68.21436	54.57149	15	2701.417	276092.985	1
Existing SOI	153.3644	122.6915	15	3141.093	620731.812	1
Existing SOI	21.8064	17.44512	15	1794.238	88259.771	2
Existing SOI	5.553703	4.442962	11	920.46	22478.234	1

Table 7B: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	AREA_AC	NET_AREA	CIP	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
Existing SOI	39.31711	31.45369	12	1595.992	159133.224	1
Planning Area	39.18859	31.35088	16	2003.84	158612.729	1
Planning Area	192.9631	154.3705	25	4138.332	781002.556	1
Planning Area	0.06164419	0.04931535	19	492.682	249.51	1
Planning Area	36.166	28.9328	19	1877.022	146379.224	1
Planning Area	19.73739	15.78991	19	1196.85	79885.507	1
Planning Area	49.72781	39.78225	19	2130.317	201269.092	1
Planning Area	0.05028189	0.04022551	25	804.004	203.555	1
Planning Area	0.1292648	0.1034119	23	1192.219	523.189	1
Planning Area	40.02369	32.01895	25	1613.276	161992.951	1
Planning Area	74.24574	59.39659	25	2297.936	300503.076	1
Planning Area	13.20518	10.56414	25	2334.523	53446.188	1
Planning Area	33.57994	26.86395	23	1689.39	135910.037	1
Planning Area	81.57554	65.26043	25	2442.883	330169.979	1
Planning Area	0.03325887	0.0266071	Existing System	88.816	134.612	1
Planning Area	10.26866	8.214931	19	808.786	41561.613	1
Planning Area	0.006052784	0.004842227	16	319.094	24.466	1
Planning Area	2.988218	2.390574	19	445.017	12094.574	1
Planning Area	4.15934	3.327472	23	516.114	16834.587	1
Planning Area	15.84874	12.67899	25	1144.301	64146.505	1
Planning Area	2.991478	2.393182	23	441.595	12107.765	1
Planning Area	23.17867	18.54294	Existing System	2477.205	93813.772	2
Planning Area	1.193705	0.9549638	Existing System	832.328	4831.867	1
Planning Area	5.645112	4.516089	11	655.299	22848.179	1
Planning Area	0.0006602302	0.0005281842	16	145.759	2.671	1
Planning Area	3.192578	2.554062	19	458.144	12921.697	1
Planning Area	3.104366	2.483493	25	481.858	12564.669	1

Table 7B: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	AREA_AC	NET_AREA	CIP	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
Planning Area	8.930938	7.14475	23	979.686	36147.819	1
Planning Area	39.71254	31.77003	Existing System	1756.793	160732.405	1
Planning Area	109.9885	87.99081	25	2832.137	445169.824	1
Planning Area	144.5306	115.6245	23	4748.664	584975.533	2
Planning Area	158.0791	126.4633	25	3699.177	639812.438	1
Planning Area	274.5719	219.6575	25	4430.033	1111306.366	1
Planning Area	2.433838	1.947071	25	458.082	9850.753	1
Planning Area	29.86545	23.89236	20	2440.367	120878.213	3
Planning Area	236.2321	188.9856	24	3945.651	956129.466	1
Planning Area	148.4528	118.7622	25	3391.402	600850.11	1
Planning Area	37.37605	29.90084	Existing System	2777.488	151275.947	2
Planning Area	360.336	288.2688	Existing System	8149.805	1458429.434	1
Planning Area	0.03576631	0.02861305	11	476.791	144.768	1
Planning Area	29.64147	23.71317	11	2051.257	119971.678	2
Planning Area	64.87168	51.89734	16	2436.707	262562.756	1
Planning Area	19.48693	15.58955	19	1198.862	78871.752	1
Planning Area	0.005137616	0.004110093	19	390.499	20.798	1
Planning Area	0.02714671	0.02171737	23	418.642	109.919	1
Planning Area	55.56802	44.45442	25	2260.668	224907.309	2
Planning Area	114.6199	91.69595	23	4408.239	463920.03	3
Planning Area	4.131287	3.305029	23	553.735	16721.031	1
Planning Area	107.5431	86.03447	23	4082.636	435266.42	2
Planning Area	19.84071	15.87257	11	1206.093	80303.815	1
Planning Area	77.24102	61.79282	14	2435.885	312627.383	1
Planning Area	6.090524	4.872419	25	706.688	24650.775	1
Planning Area	2.787874	2.230299	23	426.659	11283.697	1
Planning Area	39.3922	31.51376	Existing System	1868.007	159436.698	1

Table 7B: OUTER_GROWTH_CATCHMENTS (continued...)

REGION	AREA_AC	NET_AREA	CIP	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
Planning Area	4.460516	3.568413	11	559.862	18053.611	1
Planning Area	5.63182	4.505455	16	1737.986	22794.263	2
Planning Area	2.578747	2.062998	25	2414.47	10437.331	4
Planning Area	11.78901	9.431211	23	3731.841	47715.057	2
Planning Area	4.98992	3.991936	23	545.131	20196.289	1
Planning Area	1.303472	1.042778	14	737.48	5275.703	1
Planning Area	5.677865	4.542292	23	633.699	22980.691	1
Planning Area	0.0006616318	0.0005293054	20	359.35	2.678	1
Planning Area	13.04612	10.4369	20	1764.16	52803.192	3
Planning Area	16.96899	13.57519	19	1063.052	68680.662	1
Planning Area	9.188663	7.350931	Existing System	772.782	37190.387	1
Planning Area	16.38386	13.10709	Existing System	1164.151	66312.593	1
Planning Area	6.063377	4.850701	Existing System	1395.246	24541.049	1
Planning Area	3.241225	2.59298	16	687.717	13118.607	2
Planning Area	141.5759	113.2607	19	3047.966	573016.802	1
Planning Area	58.90159	47.12127	19	1999.876	238398.885	1
Planning Area	108.1597	86.52779	19	2712.77	437767.735	1
Planning Area	88.59707	70.87766	25	2517.707	358588.525	1

Table 8A: CITY_GROWTH_CATCHMENTS

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
subdivided		City	VLDR		VLDR	in tact	2.97164	0	0	0	Zone 24
197-020-08		City	CMU		CMU	in tact	0.3415295	0	0	0	Zone 22
197-020-09		City	CMU		CMU	in tact	0.3428766	0	0	0	Zone 22
197-020-10		City	CMU		CMU	in tact	0.3437389	0	0	0	Zone 22
197-020-54	Union Ranch	City	P		P	in tact	9.605301	0	0	0	Zone 22
197-020-65		City	P		P	in tact	0.7641993	0	0	0	Zone 22
197-020-66		City	PQP		PQP	in tact	0.06353761	0	0	0	Zone 22
197-190-50	Union Ranch	City	P		P	in tact	1.687549	0	0	0	Zone 22
197-200-49	Union Ranch	City	P		P	in tact	0.2445865	0	0	0	Zone 22
197-210-50	Union Ranch	City	P		P	in tact	0.4701188	0	0	0	Zone 22
197-240-04	Union Ranch	City	CMU		CMU	in tact	0.8978172	0	0	0	Zone 22
197-240-05	Union Ranch	City	CMU		CMU	in tact	1.516775	0	0	0	Zone 22
197-240-06	Union Ranch	City	CMU		CMU	in tact	2.007429	0	0	0	Zone 22
197-250-62	Union Ranch	City	P		P	in tact	0.6342764	0	0	0	Zone 22
197-270-43	Union Ranch	City	P		P	in tact	1.165145	0	0	0	Zone 22
198-010-05		City	PQP		PQP	in tact	5.115247	0	0	0	Zone 22
198-030-22	Northwest Aiport Way	City	C		C	in tact	21.33289	0	0	0	Zone 22
198-030-25	Northwest Aiport Way	City	I		I	in tact	28.72563	0	0	0	Zone 22
198-030-30	Northwest Aiport Way	City	PQP		PQP	in tact	1.308995	0	0	0	Zone 22
198-030-34	Northwest Aiport Way	City	I		I	in tact	0.5620483	0	0	0	Zone 22
198-030-35	Northwest Aiport Way	City	I		I	in tact	34.17238	0	0	0	Zone 22
198-110-01		City	PQP		PQP	in tact	1.780533	0	0	0	Zone 22
198-110-07		City	PQP		PQP	in tact	6.348412	0	0	0	Zone 22
198-110-09		City	PQP		PQP	in tact	2.986734	0	0	0	Zone 22
198-110-10		City	PQP		PQP	in tact	0.2995473	0	0	0	Zone 22
198-160-05		City	PQP		PQP	in tact	5.533027	0	0	0	Zone 22
198-160-08		City	LDR		LDR	in tact	6.179108	0	0	0	Zone 22

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
198-160-18		City	C		C	SPLIT APN - 3	17.83533	0	0	0	Zone 22
198-160-18		City	HDR		HDR	SPLIT APN - 3	8.37178	0	0	0	Zone 22
198-160-18		City	LDR		LDR	SPLIT APN - 3	10.34677	0	0	0	Zone 22
198-160-19		City	LDR		LDR	in tact	43.37564	0	0	0	Zone 22
198-160-21		City	LDR		LDR	in tact	46.31816	0	0	0	Zone 22
198-170-07		City	LDR		LDR	in tact	5.311297	0	0	0	Zone 22
198-170-08		City	LDR		LDR	in tact	4.38869	0	0	0	Zone 22
198-170-14		City	MDR		MDR	in tact	9.645308	0	0	0	Zone 21
198-170-29		City	MDR		MDR	in tact	9.024656	0	0	0	Zone 21
198-170-32		City	MDR		MDR	in tact	6.086941	0	0	0	Zone 22
198-170-39		City	LDR		LDR	in tact	15.1339	0	0	0	Zone 22
198-170-40		City	LDR		LDR	in tact	14.45678	0	0	0	Zone 22
198-200-12	Northwest Aiport Way	City	I		I	in tact	40.0959	0	0	0	Zone 22
198-200-14	Northwest Aiport Way	City	I		I	in tact	25.20698	0	0	0	Zone 22
200-010-03		City	PQP		PQP	in tact	0.5124131	0	0	0	Zone 21
200-010-04		City	PQP		PQP	in tact	6.514334	0	0	0	Zone 21
200-010-05		City	PQP		PQP	in tact	1.517142	0	0	0	Zone 21
200-020-12		City	HDR		HDR	in tact	0.7745093	0	0	0	Zone 21
200-020-13		City	HDR		HDR	in tact	0.7754548	0	0	0	Zone 21
200-020-14		City	HDR		HDR	in tact	0.7745709	0	0	0	Zone 21
200-040-53		City	PQP		PQP	in tact	4.599935	0	0	0	Zone 21
200-060-21		City	P		P	in tact	4.047246	0	0	0	Zone 21
200-130-01		City	MDR		MDR	in tact	12.63545	0	0	0	Zone 21
200-130-02		City	MDR		MDR	in tact	1.318274	0	0	0	Zone 21
200-130-03		City	MDR		MDR	in tact	1.24948	0	0	0	Zone 21
200-130-04		City	P		P	in tact	43.46333	0	0	0	Zone 21
200-140-02		City	HDR		HDR	in tact	3.433102	0	0	0	Zone 21

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
200-140-03		City	HDR		HDR	in tact	0.4225437	0	0	0	Zone 21
200-140-04		City	HDR		HDR	in tact	1.230054	0	0	0	Zone 21
200-140-05		City	HDR		HDR	in tact	4.199005	0	0	0	Zone 21
200-140-13		City	C		C	in tact	0.7624759	0	0	0	Zone 21
200-140-18		City	HDR		HDR	in tact	0.9720752	0	0	0	Zone 21
200-140-20		City	C		C	in tact	2.932228	0	0	0	Zone 21
200-140-26		City	MDR		MDR	in tact	13.37585	0	0	0	Zone 21
200-140-29		City	CMU		CMU	in tact	14.77775	0	0	0	Zone 21
200-140-30		City	CMU		CMU	in tact	1.083794	0	0	0	Zone 21
200-140-36		City	BP		BP	in tact	1.371209	0	0	0	Zone 21
200-150-26		City	CMU		CMU	in tact	8.370577	0	0	0	Zone 21
200-150-27		City	CMU		CMU	in tact	9.786256	0	0	0	Zone 21
200-150-30		City	P		P	in tact	75.20284	0	0	0	Zone 21
200-180-17		City	PQP		PQP	in tact	0.3239189	0	0	0	Zone 21
200-180-39		City	PQP		PQP	in tact	0.9619194	0	0	0	Zone 21
200-180-42		City	PQP		PQP	in tact	0.2843554	0	0	0	Zone 21
200-200-42		City	P		P	in tact	5.592274	0	0	0	Zone 22
200-290-09		City	C		C	in tact	9.461234	0	0	0	Zone 22
202-010-01		City	PQP		PQP	in tact	6.467196	0	0	0	Zone 22
202-020-14		City	C		C	in tact	3.08648	0	0	0	Zone 22
202-060-12		City	P		P	in tact	4.448617	0	0	0	Zone 22
202-090-01		City	P		P	in tact	3.988549	0	0	0	Zone 21
202-150-64		City	P		P	in tact	0.8461409	0	0	0	Zone 21
202-160-30		City	P		P	in tact	2.143788	0	0	0	Zone 21
202-190-39		City	P		P	in tact	1.773842	0	0	0	Zone 21
202-220-15		City	P		P	in tact	6.910898	0	0	0	Zone 22
202-220-20		City	PQP		PQP	in tact	0.2962184	0	0	0	Zone 22

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Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
202-220-22		City	PQP		PQP	in tact	0.6153426	0	0	0	Zone 22
202-220-26		City	PQP		PQP	in tact	0.411309	0	0	0	Zone 22
202-220-27		City	LDR		LDR	in tact	0.1182162	0	0	0	Zone 22
202-220-28		City	CMU		CMU	in tact	1.037365	0	0	0	Zone 22
202-220-31		City	CMU		CMU	in tact	1.269339	0	0	0	Zone 22
202-290-33		City	P		P	in tact	9.001482	0	0	0	Zone 22
202-480-25		City	P		P	in tact	0.034968	0	0	0	Zone 22
202-500-69		City	LDR		LDR	in tact	2.994415	0	0	0	Zone 22
202-510-50		City	P		P	in tact	0.4777065	0	0	0	Zone 22
204-100-18		Existing SOI	CMU		CMU	in tact	2.181684	0	0	0	Zone 22
204-100-19		Existing SOI	HDR		HDR	SPLIT APN - 4	9.994917	0	0	0	Zone 22
204-100-19		Existing SOI	LDR		LDR	SPLIT APN - 4	18.37424	0	0	0	Zone 22
204-100-19		Existing SOI	MDR		MDR	SPLIT APN - 4	6.389511	0	0	0	Zone 22
204-100-19		Existing SOI	P		P	SPLIT APN - 4	4.203533	0	0	0	Zone 22
204-100-20		Existing SOI	HDR		HDR	in tact	5.191751	0	0	0	Zone 22
204-100-21	Union Ranch	City	CMU		CMU	in tact	2.737883	0	0	0	Zone 22
204-100-22	Union Ranch	City	CMU		CMU	in tact	2.842761	0	0	0	Zone 22
204-100-23	Union Ranch	City	CMU		CMU	in tact	5.683916	0	0	0	Zone 22
204-100-24	Union Ranch	City	CMU		CMU	in tact	2.71156	0	0	0	Zone 22
204-100-25	Union Ranch	City	CMU		CMU	in tact	2.150422	0	0	0	Zone 22
204-100-26	Union Ranch	City	CMU		CMU	in tact	1.763688	0	0	0	Zone 22
204-100-28		City	LDR		LDR	SPLIT APN - 2	0.5468531	0	0	0	Zone 22
204-100-36	Union Ranch	City	P		P	in tact	5.594458	0	0	0	Zone 22
204-110-01		Existing SOI	C		C	in tact	0.9704258	0	0	0	Zone 22
204-110-02		Existing SOI	C		C	in tact	0.7844411	0	0	0	Zone 22
204-110-03		Existing SOI	C		C	in tact	0.7726964	0	0	0	Zone 22
204-110-04		Existing SOI	C		C	in tact	0.6857363	0	0	0	Zone 22

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Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
204-110-05		Existing SOI	C		C	in tact	2.025253	0	0	0	Zone 22
204-110-06		Existing SOI	C		C	in tact	1.216123	0	0	0	Zone 22
204-110-07		Existing SOI	C		C	in tact	0.8083517	0	0	0	Zone 22
204-110-08		Existing SOI	C		C	in tact	2.025373	0	0	0	Zone 22
204-110-10		Existing SOI	MDR		MDR	in tact	2.027568	0	0	0	Zone 22
204-110-11		Existing SOI	MDR		MDR	in tact	2.280596	0	0	0	Zone 22
204-110-12		Existing SOI	MDR		MDR	in tact	2.246358	0	0	0	Zone 22
204-110-13		Existing SOI	MDR		MDR	in tact	2.027217	0	0	0	Zone 22
204-110-14		Existing SOI	MDR		MDR	in tact	1.016824	0	0	0	Zone 22
204-110-15		Existing SOI	MDR		MDR	in tact	1.017303	0	0	0	Zone 22
204-110-16		Existing SOI	MDR		MDR	in tact	2.039459	0	0	0	Zone 22
204-110-17		Existing SOI	MDR		MDR	in tact	0.9651111	0	0	0	Zone 22
204-110-18		Existing SOI	MDR		MDR	in tact	0.9655306	0	0	0	Zone 22
204-110-19		Existing SOI	MDR		MDR	in tact	0.9675651	0	0	0	Zone 22
204-110-20		Existing SOI	MDR		MDR	in tact	0.9686164	0	0	0	Zone 22
204-110-21		Existing SOI	MDR		MDR	in tact	0.8925949	0	0	0	Zone 22
204-110-22		Existing SOI	MDR		MDR	in tact	1.170149	0	0	0	Zone 22
204-110-25		Existing SOI	C		C	in tact	1.64724	0	0	0	Zone 22
204-110-26		Existing SOI	C		C	in tact	0.3791111	0	0	0	Zone 22
204-130-35	Union Ranch	City	P		P	in tact	0.50046	0	0	0	Zone 22
204-130-36	Union Ranch	City	P		P	in tact	0.2192075	0	0	0	Zone 22
204-280-59	Union Ranch	City	P		P	in tact	3.351257	0	0	0	Zone 22
204-330-40		City	LDR		LDR	in tact	0.1421655	0	0	0	Zone 22
204-330-42	Union Ranch	City	P		P	in tact	0.09325951	0	0	0	Zone 22
204-330-43	Union Ranch	City	LDR		LDR	in tact	0.5224354	0	0	0	Zone 22
204-340-35	Union Ranch	City	P		P	in tact	0.1281628	0	0	0	Zone 22
204-360-61	Union Ranch	City	P		P	in tact	0.1282898	0	0	0	Zone 22

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
204-360-62	Union Ranch	City	P		P	in tact	0.09583861	0	0	0	Zone 22
204-370-80	Union Ranch	City	LDR		LDR	in tact	0.07847238	0	0	0	Zone 22
208-090-11		City	LDR		LDR	in tact	4.476363	0	0	0	Zone 22
208-090-23		City	P		P	in tact	3.571029	0	0	0	Zone 21
208-210-02		City	LDR		LDR	in tact	0.9986961	0	0	0	Zone 22
208-210-03		City	LDR		LDR	in tact	1.00019	0	0	0	Zone 22
208-210-07		City	LDR		LDR	in tact	1.801988	0	0	0	Zone 22
208-210-12		City	LDR		LDR	in tact	19.19745	0	0	0	Zone 22
208-210-16		City	LDR		LDR	in tact	0.4243159	0	0	0	Zone 22
208-210-18		City	HDR		HDR	in tact	3.167544	0	0	0	Zone 21
208-210-19		City	HDR		HDR	in tact	3.254663	0	0	0	Zone 21
208-210-26		City	LDR		LDR	in tact	14.8295	0	0	0	Zone 22
208-210-27		City	LDR		LDR	in tact	4.912432	0	0	0	Zone 22
208-210-28		City	LDR		LDR	in tact	18.53101	0	0	0	Zone 22
208-220-07		City	HDR		HDR	in tact	0.3014798	0	0	0	Zone 21
208-220-17		City	PQP		PQP	in tact	0.09944383	0	0	0	Zone 21
208-220-28		City	P		P	in tact	2.357588	0	0	0	Zone 21
208-220-33		City	HDR		HDR	in tact	1.47153	0	0	0	Zone 21
208-260-04		City	C		C	in tact	1.032581	0	0	0	Zone 21
208-260-08		City	C		C	in tact	0.9268334	0	0	0	Zone 21
208-260-14		City	C		C	in tact	1.989221	0	0	0	Zone 21
208-260-16		City	C		C	in tact	0.960841	0	0	0	Zone 21
208-260-22		City	C		C	in tact	4.231023	0	0	0	Zone 21
208-310-16		City	C		C	in tact	0.966346	0	0	0	Zone 21
208-310-19		City	C		C	in tact	2.357016	0	0	0	Zone 21
208-310-20		City	C		C	in tact	6.452916	0	0	0	Zone 21
208-310-26		City	C		C	in tact	2.989671	0	0	0	Zone 21

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
208-440-28		City	P		P	in tact	1.209466	0	0	0	Zone 21
208-490-57		City	P		P	in tact	2.884042	0	0	0	Zone 21
208-510-01		City	P		P	in tact	4.221499	0	0	0	Zone 21
208-570-14		City	P		P	in tact	2.84927	0	0	0	Zone 21
208-640-21		City	P		P	in tact	2.504732	0	0	0	Zone 21
208-640-22		City	P		P	in tact	1.341309	0	0	0	Zone 21
208-660-30		City	LDR		LDR	in tact	0.841692	0	0	0	Zone 21
208-660-31		City	LDR		LDR	in tact	0.4671116	0	0	0	Zone 21
216-010-03		Existing SOI	P		P	in tact	1.14093	0	0	0	Zone 21
216-010-04		City	P		P	in tact	2.946344	0	0	0	Zone 21
216-010-05		City	P		P	in tact	6.934662	0	0	0	Zone 21
216-020-01		City	C		C	in tact	1.982868	0	0	0	Zone 21
216-050-18		City	P		P	in tact	0.09419797	0	0	0	Zone 21
216-050-48		City	C		C	in tact	0.4702471	0	0	0	Zone 21
216-060-01		City	C		C	in tact	8.014987	0	0	0	Zone 21
216-080-26		City	P		P	in tact	3.853117	0	0	0	Zone 21
216-130-21		City	P		P	in tact	1.561087	0	0	0	Zone 21
216-190-03		City	C		C	in tact	1.446985	0	0	0	Zone 21
216-190-09		City	C		C	in tact	0.7309802	0	0	0	Zone 21
216-240-26		City	P		P	in tact	4.346878	0	0	0	Zone 21
216-240-39		City	P		P	in tact	1.805159	0	0	0	Zone 21
216-250-24		City	P		P	in tact	0.1878444	0	0	0	Zone 21
216-250-33		City	P		P	in tact	3.136447	0	0	0	Zone 21
216-250-34		City	P		P	in tact	0.5066068	0	0	0	Zone 21
216-260-63		City	P		P	in tact	1.412645	0	0	0	Zone 21
216-270-48		City	P		P	in tact	2.432101	0	0	0	Zone 21
216-270-69		City	P		P	in tact	1.68667	0	0	0	Zone 21

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Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
216-280-56		City	P		P	in tact	1.381058	0	0	0	Zone 21
216-300-02		Existing SOI	LDR		LDR	in tact	0.4549318	0	0	0	Zone 21
216-300-03		Existing SOI	LDR		LDR	in tact	0.4627509	0	0	0	Zone 21
216-300-04		Existing SOI	LDR		LDR	in tact	0.4624703	0	0	0	Zone 21
216-300-05		Existing SOI	LDR		LDR	in tact	0.4624781	0	0	0	Zone 21
216-300-06		Existing SOI	LDR		LDR	in tact	0.462752	0	0	0	Zone 21
216-300-07		Existing SOI	LDR		LDR	in tact	0.4627133	0	0	0	Zone 21
216-300-08		Existing SOI	LDR		LDR	in tact	0.4627503	0	0	0	Zone 21
216-300-09		Existing SOI	LDR		LDR	in tact	0.4627495	0	0	0	Zone 21
216-300-10		Existing SOI	LDR		LDR	in tact	0.4623011	0	0	0	Zone 21
216-300-11		Existing SOI	LDR		LDR	in tact	0.5238436	0	0	0	Zone 21
216-300-12		Existing SOI	LDR		LDR	in tact	0.4005263	0	0	0	Zone 21
216-300-13		Existing SOI	LDR		LDR	in tact	0.4618745	0	0	0	Zone 21
216-300-14		Existing SOI	LDR		LDR	in tact	0.4618303	0	0	0	Zone 21
216-300-15		Existing SOI	LDR		LDR	in tact	0.4616707	0	0	0	Zone 21
216-300-16		Existing SOI	LDR		LDR	in tact	0.4616613	0	0	0	Zone 21
216-300-17		Existing SOI	LDR		LDR	in tact	0.45395	0	0	0	Zone 21
216-310-01		Existing SOI	LDR		LDR	in tact	0.4627156	0	0	0	Zone 21
216-310-02		Existing SOI	LDR		LDR	in tact	0.4628646	0	0	0	Zone 21
216-310-03		Existing SOI	LDR		LDR	in tact	0.4627457	0	0	0	Zone 21
216-310-04		Existing SOI	LDR		LDR	in tact	0.462719	0	0	0	Zone 21
216-310-05		Existing SOI	LDR		LDR	in tact	0.4627512	0	0	0	Zone 21
216-310-06		Existing SOI	LDR		LDR	in tact	0.3984661	0	0	0	Zone 21
216-310-07		Existing SOI	LDR		LDR	in tact	0.3392695	0	0	0	Zone 21
216-310-08		Existing SOI	LDR		LDR	in tact	0.3365414	0	0	0	Zone 21
216-310-09		Existing SOI	LDR		LDR	in tact	0.336679	0	0	0	Zone 21
216-310-10		Existing SOI	LDR		LDR	in tact	0.4652537	0	0	0	Zone 21

Wildan and Associates

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
216-310-11		Existing SOI	LDR		LDR	in tact	0.4667386	0	0	0	Zone 21
216-310-12		Existing SOI	LDR		LDR	in tact	0.3615895	0	0	0	Zone 21
216-310-13		Existing SOI	LDR		LDR	in tact	0.6532925	0	0	0	Zone 21
216-310-14		Existing SOI	LDR		LDR	in tact	0.3959268	0	0	0	Zone 21
216-310-15		Existing SOI	LDR		LDR	in tact	0.4626257	0	0	0	Zone 21
216-310-16		Existing SOI	LDR		LDR	in tact	0.4625495	0	0	0	Zone 21
216-310-17		Existing SOI	LDR		LDR	in tact	0.4625273	0	0	0	Zone 21
216-310-18		Existing SOI	LDR		LDR	in tact	0.4623764	0	0	0	Zone 21
216-310-19		Existing SOI	LDR		LDR	in tact	0.4622674	0	0	0	Zone 21
216-330-32		City	HDR		HDR	in tact	0.1916628	0	0	0	Zone 21
216-330-35		City	C		C	in tact	0.4553958	0	0	0	Zone 21
216-330-37		City	C		C	in tact	0.5513387	0	0	0	Zone 21
216-330-45		Existing SOI	LDR		LDR	in tact	0.4946199	0	0	0	Zone 21
216-330-46		Existing SOI	LDR		LDR	in tact	0.4678912	0	0	0	Zone 21
216-330-47		Existing SOI	LDR		LDR	in tact	0.4676136	0	0	0	Zone 21
216-330-48		Existing SOI	LDR		LDR	in tact	0.4676577	0	0	0	Zone 21
216-330-49		Existing SOI	LDR		LDR	in tact	0.4679277	0	0	0	Zone 21
216-330-50		Existing SOI	LDR		LDR	in tact	0.467849	0	0	0	Zone 21
216-330-51		Existing SOI	LDR		LDR	in tact	0.4677842	0	0	0	Zone 21
216-330-52		Existing SOI	LDR		LDR	in tact	0.4679898	0	0	0	Zone 21
216-340-01		Existing SOI	LDR		LDR	in tact	0.4681589	0	0	0	Zone 21
216-340-02		Existing SOI	LDR		LDR	in tact	0.4684283	0	0	0	Zone 21
216-340-03		Existing SOI	LDR		LDR	in tact	0.4685478	0	0	0	Zone 21
216-340-04		Existing SOI	LDR		LDR	in tact	0.4683129	0	0	0	Zone 21
216-340-05		Existing SOI	LDR		LDR	in tact	0.468682	0	0	0	Zone 21
216-340-06		Existing SOI	LDR		LDR	in tact	0.4681239	0	0	0	Zone 21
216-340-07		Existing SOI	LDR		LDR	in tact	0.1876757	0	0	0	Zone 21

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
216-340-08		Existing SOI	LDR		LDR	in tact	0.41115	0	0	0	Zone 21
216-340-09		Existing SOI	LDR		LDR	in tact	0.3080791	0	0	0	Zone 21
216-340-10		Existing SOI	LDR		LDR	in tact	0.3434372	0	0	0	Zone 21
216-340-11		Existing SOI	LDR		LDR	in tact	0.2977952	0	0	0	Zone 21
216-340-13		City	C		C	in tact	0.3853568	0	0	0	Zone 21
216-340-14		City	PQP		PQP	in tact	1.056021	0	0	0	Zone 21
216-340-60		City	C		C	in tact	3.541116	0	0	0	Zone 21
216-350-15		City	C		C	in tact	0.4422095	0	0	0	Zone 21
216-350-17		City	C		C	in tact	0.6121064	0	0	0	Zone 21
216-380-01		City	P		P	in tact	1.782143	0	0	0	Zone 21
216-380-02		City	P		P	in tact	3.24849	0	0	0	Zone 21
216-410-03		City	C		C	in tact	2.564592	0	0	0	Zone 21
216-410-04		City	C		C	in tact	4.291812	0	0	0	Zone 21
217-030-44		City	BP		BP	in tact	0.5288544	0	0	0	Zone 21
217-030-47		City	PQP		PQP	in tact	3.231052	0	0	0	Zone 21
217-030-52		City	C		C	in tact	3.092234	0	0	0	Zone 21
217-050-40		City	PQP		PQP	in tact	1.718327	0	0	0	Zone 21
217-100-02		City	P		P	in tact	2.219354	0	0	0	Zone 21
217-130-08		City	PQP		PQP	in tact	0.3632537	0	0	0	Zone 21
217-140-01		City	PQP		PQP	in tact	0.05930852	0	0	0	Zone 21
217-140-14		City	PQP		PQP	in tact	0.491216	0	0	0	Zone 21
217-150-10		City	P		P	in tact	4.165942	0	0	0	Zone 21
217-150-11		City	PQP		PQP	in tact	1.599296	0	0	0	Zone 21
217-150-12		City	PQP		PQP	in tact	1.555297	0	0	0	Zone 21
217-210-64		City	P		P	in tact	0.7227843	0	0	0	Zone 21
217-231-16		City	LDR		LDR	in tact	0.0815462	0	0	0	Zone 21
217-231-17		City	LDR		LDR	in tact	0.1635681	0	0	0	Zone 21

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
217-260-35		City	LDR		LDR	in tact	0.06505463	0	0	0	Zone 21
217-390-30		City	P		P	in tact	3.99799	0	0	0	Zone 21
217-420-12		City	P		P	in tact	3.06865	0	0	0	Zone 21
217-470-35		City	P		P	in tact	0.9496041	0	0	0	Zone 21
217-470-36		City	P		P	in tact	2.925273	0	0	0	Zone 21
217-490-51		City	P		P	in tact	1.197928	0	0	0	Zone 21
217-490-55		City	HDR		HDR	in tact	1.277824	0	0	0	Zone 21
217-570-46		City	P		P	in tact	1.510225	0	0	0	Zone 21
217-590-03		City	MDR		MDR	in tact	0.8926101	0	0	0	Zone 21
217-590-12		City	PQP		PQP	in tact	1.18114	0	0	0	Zone 21
217-590-13		City	PQP		PQP	in tact	0.5691021	0	0	0	Zone 21
217-590-21		City	MDR		MDR	in tact	0.9832385	0	0	0	Zone 21
217-590-24		City	MDR		MDR	in tact	0.4364616	0	0	0	Zone 21
217-590-27		City	MDR		MDR	in tact	0.2493454	0	0	0	Zone 21
217-590-28		City	MDR		MDR	in tact	0.5930647	0	0	0	Zone 21
217-600-06		City	BP		BP	in tact	0.4105681	0	0	0	Zone 21
217-600-39		City	MDR		MDR	in tact	0.6084027	0	0	0	Zone 21
217-600-40		City	MDR		MDR	in tact	0.609117	0	0	0	Zone 21
217-600-44		City	C		C	in tact	0.8858313	0	0	0	Zone 21
217-670-45		City	P		P	in tact	2.042045	0	0	0	Zone 21
217-680-26		City	P		P	in tact	1.408359	0	0	0	Zone 21
218-020-01		City	C		C	in tact	0.7312533	0	0	0	Zone 21
218-020-10		City	C		C	in tact	0.3350226	0	0	0	Zone 21
218-090-06		City	CMU		CMU	in tact	6.704616	0	0	0	Zone 21
218-09x-xx		City	C		C	in tact	4.144683	0	0	0	Zone 21
218-100-01		City	CMU		CMU	SPLIT APN - 2	6.664572	0	0	0	Zone 21
218-100-01		City	LDR		LDR	SPLIT APN - 2	17.06473	0	0	0	Zone 21

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
218-100-02		City	LDR		LDR	in tact	6.382932	0	0	0	Zone 21
218-130-08		City	LDR		LDR	in tact	0.3985111	0	0	0	Zone 21
218-180-01		City	P		P	in tact	0.6057516	0	0	0	Zone 21
218-180-02		City	P		P	in tact	3.429099	0	0	0	Zone 21
218-210-17		City	HDR		HDR	in tact	0.657851	0	0	0	Zone 21
219-020-23		City	PQP		PQP	in tact	0.2392293	0	0	0	Zone 21
219-020-27		City	PQP		PQP	in tact	0.741383	0	0	0	Zone 21
219-090-10		City	P		P	in tact	4.884062	0	0	0	Zone 21
219-250-09		City	PQP		PQP	in tact	0.4633078	0	0	0	Zone 21
219-311-07		City	PQP		PQP	in tact	1.277271	0	0	0	Zone 21
219-320-23		City	P		P	in tact	3.324571	0	0	0	Zone 21
219-350-35		City	C		C	in tact	1.034596	0	0	0	Zone 21
219-384-01		City	P		P	in tact	1.264805	0	0	0	Zone 21
219-390-21		City	P		P	SPLIT APN - 2	1.417368	0	0	0	Zone 21
219-390-21		City	PQP		PQP	SPLIT APN - 2	3.072838	0	0	0	Zone 21
219-400-07		City	DW		DW	in tact	0.8529613	0	0	0	Zone 21
219-400-08		City	P		P	in tact	0.2886234	0	0	0	Zone 21
219-410-12		City	PQP		PQP	in tact	0.07774203	0	0	0	Zone 21
219-410-13		City	P		P	in tact	0.07687186	0	0	0	Zone 21
219-480-46		City	P		P	in tact	3.982968	0	0	0	Zone 21
219-530-01		City	P		P	in tact	3.07035	0	0	0	Zone 21
219-600-32		City	P		P	in tact	3.698106	0	0	0	Zone 21
221-020-02		City	DW		DW	in tact	0.2658015	0	0	0	Zone 21
221-020-03		City	DW		DW	in tact	0.05477922	0	0	0	Zone 21
221-020-04		City	DW		DW	in tact	0.198883	0	0	0	Zone 21
221-020-05		City	DW		DW	in tact	0.7298021	0	0	0	Zone 21
221-020-29		City	DW		DW	in tact	0.1765557	0	0	0	Zone 21

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
221-020-35		City	DW		DW	in tact	0.5342181	0	0	0	Zone 21
221-030-08		City	C		C	in tact	0.2579216	0	0	0	Zone 21
221-030-09		City	DW		DW	in tact	0.1145547	0	0	0	Zone 21
221-030-11		City	DW		DW	in tact	0.1142702	0	0	0	Zone 21
221-030-24		City	PQP		PQP	in tact	2.739597	0	0	0	Zone 21
221-040-25		City	I		I	in tact	0.4743217	0	0	0	Zone 21
221-040-26		City	I		I	in tact	3.021381	0	0	0	Zone 21
221-040-34		City	C		C	in tact	0.732886	0	0	0	Zone 21
221-040-37		City	PQP		PQP	in tact	0.4036028	0	0	0	Zone 21
221-040-40		City	MDR		MDR	in tact	3.749721	0	0	0	Zone 21
221-040-41		City	I		I	in tact	0.07055221	0	0	0	Zone 21
221-040-42		City	I		I	in tact	5.204437	0	0	0	Zone 21
221-040-58		City	I		I	in tact	0.7715242	0	0	0	Zone 21
221-040-68		City	PQP		PQP	in tact	2.897676	0	0	0	Zone 21
221-040-69		City	PQP		PQP	in tact	1.830455	0	0	0	Zone 21
221-050-14		City	CMU		CMU	in tact	8.070598	0	0	0	Zone 21
221-060-20		City	DW		DW	in tact	0.2238315	0	0	0	Zone 21
221-080-01		City	HDR		HDR	in tact	0.2098946	0	0	0	Zone 21
221-080-03		City	PQP		PQP	in tact	0.2497988	0	0	0	Zone 21
221-080-04		City	PQP		PQP	in tact	0.2664167	0	0	0	Zone 21
221-140-07		Existing SOI	CMU		CMU	in tact	0.3101352	0	0	0	Zone 24
221-140-08		City	CMU		CMU	in tact	11.95163	0	0	0	Zone 24
221-140-09		City	CMU		CMU	in tact	0.3769737	0	0	0	Zone 24
221-140-11		City	P		P	in tact	0.3014102	0	0	0	Zone 21
221-140-12		City	P		P	in tact	1.976054	0	0	0	Zone 24
221-140-13		City	P		P	SPLIT APN - 2	0.2779508	0	0	0	Zone 24
221-140-13		City	PQP		PQP	SPLIT APN - 2	1.284384	0	0	0	Zone 24

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
221-140-15		City	PQP		PQP	in tact	7.518163	0	0	0	Zone 24
221-140-26		Existing SOI	CMU		CMU	in tact	1.697188	0	0	0	Zone 24
221-140-27		Existing SOI	CMU		CMU	in tact	35.79277	0	0	0	Zone 24
221-150-04		City	C		C	in tact	0.704902	0	0	0	Zone 21
221-150-05		City	C		C	in tact	0.4328546	0	0	0	Zone 21
221-150-06		City	C		C	in tact	0.3646479	0	0	0	Zone 21
221-150-10		City	C		C	in tact	0.7044762	0	0	0	Zone 21
221-180-07		City	P		P	in tact	3.607199	0	0	0	Zone 21
221-190-51		City	I		I	in tact	1.001011	0	0	0	Zone 21
221-190-55		City	I		I	in tact	1.196629	0	0	0	Zone 21
221-190-56		City	I		I	in tact	0.9994457	0	0	0	Zone 21
221-190-57		City	I		I	in tact	2.065063	0	0	0	Zone 21
221-190-70		City	I		I	in tact	1.000038	0	0	0	Zone 21
221-190-71		City	I		I	in tact	1.003618	0	0	0	Zone 21
221-190-73		City	I		I	in tact	0.6510901	0	0	0	Zone 21
221-200-45		City	C		C	in tact	0.9286742	0	0	0	Zone 24
221-200-64		City	C		C	in tact	0.6193783	0	0	0	Zone 24
221-200-74		City	C		C	in tact	0.4923272	0	0	0	Zone 24
221-200-76		City	C		C	in tact	0.435692	0	0	0	Zone 24
221-210-03		City	PQP		PQP	in tact	0.1676349	0	0	0	Zone 24
221-210-08		City	I		I	in tact	0.1557192	0	0	0	Zone 24
221-210-35		City	P		P	in tact	9.988558	0	0	0	Zone 24
221-210-36		City	P		P	in tact	0.129777	0	0	0	Zone 24
221-230-01		City	P		P	in tact	4.418888	0	0	0	Zone 24
221-250-13		City	I		I	in tact	1.174451	0	0	0	Zone 24
221-250-14		City	I		I	in tact	0.8246264	0	0	0	Zone 24
221-250-15		City	I		I	in tact	1.384855	0	0	0	Zone 24

Stantec Consulting

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
221-250-25		City	I		I	in tact	1.472733	0	0	0	Zone 24
221-250-26		City	I		I	in tact	7.218316	0	0	0	Zone 24
221-250-35		City	I		I	in tact	14.83508	0	0	0	Zone 24
221-250-36		City	I		I	in tact	1.539068	0	0	0	Zone 24
221-270-01		City	I		I	in tact	3.849836	0	0	0	Zone 24
221-280-16		City	I		I	in tact	0.05852907	0	0	0	Zone 24
221-280-17		City	I		I	in tact	0.05552567	0	0	0	Zone 24
221-280-18		City	I		I	in tact	0.0555256	0	0	0	Zone 24
221-280-19		City	I		I	in tact	0.05852875	0	0	0	Zone 24
221-280-20		City	I		I	in tact	0.05030127	0	0	0	Zone 24
222-020-02		City	C		C	in tact	0.528926	0	0	0	Zone 21
222-020-03		City	C		C	in tact	1.220024	0	0	0	Zone 21
222-020-04		City	C		C	in tact	0.1501166	0	0	0	Zone 21
222-020-06		City	C		C	in tact	0.2540355	0	0	0	Zone 21
222-020-09		City	MDR		MDR	in tact	0.7693427	0	0	0	Zone 21
222-020-10		City	MDR		MDR	in tact	1.881451	0	0	0	Zone 21
222-020-11		City	MDR		MDR	in tact	0.9296998	0	0	0	Zone 21
222-020-12		City	MDR		MDR	in tact	0.9310101	0	0	0	Zone 21
222-020-13		City	MDR		MDR	in tact	0.9321891	0	0	0	Zone 21
222-020-14		City	MDR		MDR	in tact	0.9340179	0	0	0	Zone 21
222-020-15		City	MDR		MDR	in tact	0.9357077	0	0	0	Zone 21
222-020-16		City	MDR		MDR	in tact	0.9367937	0	0	0	Zone 21
222-020-17		City	MDR		MDR	in tact	1.87743	0	0	0	Zone 21
222-020-18		City	MDR		MDR	in tact	0.9404988	0	0	0	Zone 21
222-020-19		City	C		C	in tact	1.511691	0	0	0	Zone 21
222-020-20		City	C		C	in tact	4.01526	0	0	0	Zone 21
222-020-21		City	C		C	in tact	0.376206	0	0	0	Zone 21

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
222-030-35		City	P		P	in tact	2.172823	0	0	0	Zone 21
222-040-49		City	P		P	in tact	1.112657	0	0	0	Zone 21
222-040-50		City	P		P	in tact	0.272437	0	0	0	Zone 21
222-050-01		City	C		C	in tact	2.770605	0	0	0	Zone 21
222-050-02		City	C		C	in tact	2.191642	0	0	0	Zone 21
222-050-03		City	C		C	SPLIT APN - 2	10.30278	0	0	0	Zone 21
222-050-03		City	LDR		LDR	SPLIT APN - 2	6.811908	0	0	0	Zone 21
222-060-02		City	C		C	in tact	0.1649399	0	0	0	Zone 21
222-100-01		City	MDR		MDR	in tact	4.327709	0	0	0	Zone 21
222-100-02		City	HDR		HDR	in tact	0.4739787	0	0	0	Zone 21
222-100-03		City	HDR		HDR	in tact	0.4739652	0	0	0	Zone 21
222-100-04		City	HDR		HDR	in tact	1.900325	0	0	0	Zone 21
222-100-05		City	HDR		HDR	in tact	2.664152	0	0	0	Zone 21
222-100-09		City	VLDR		VLDR	in tact	1.175826	0	0	0	Zone 24
222-100-15		City	VLDR		VLDR	in tact	0.2082767	0	0	0	Zone 24
222-100-17		City	VLDR		VLDR	in tact	2.22676	0	0	0	Zone 21
222-100-18		City	VLDR		VLDR	in tact	2.228744	0	0	0	Zone 21
222-100-19		City	VLDR		VLDR	in tact	2.240626	0	0	0	Zone 21
222-100-20		City	VLDR		VLDR	in tact	2.065193	0	0	0	Zone 21
222-100-21		City	VLDR		VLDR	in tact	2.142992	0	0	0	Zone 24
222-170-30		City	P		P	in tact	3.689834	0	0	0	Zone 21
222-190-47		City	C		C	in tact	0.9837334	0	0	0	Zone 24
222-190-48		City	C		C	in tact	3.146865	0	0	0	Zone 24
222-190-49		City	C		C	in tact	0.448828	0	0	0	Zone 24
222-200-47		City	P		P	in tact	3.29754	0	0	0	Zone 24
222-240-12		City	LDR		LDR	in tact	3.529971	0	0	0	Zone 21
222-250-12		City	BP		BP	in tact	9.999572	0	0	0	Zone 24

Advanced Engineering & Environmental Services, LLC
Advanced Engineering & Environmental Services, LLC

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
222-250-16		City	BP		BP	in tact	1.365689	0	0	0	Zone 24
222-270-68		City	P		P	in tact	1.774183	0	0	0	Zone 24
222-360-68		City	P		P	in tact	1.741764	0	0	0	Zone 24
222-370-25		City	C		C	in tact	10.68511	0	0	0	Zone 24
222-380-33		City	BP		BP	in tact	3.271859	0	0	0	Zone 21
222-390-09		City	C		C	in tact	0.4181058	0	0	0	Zone 21
222-390-10		City	PQP		PQP	in tact	0.02101482	0	0	0	Zone 21
222-390-14		City	C		C	in tact	0.3895569	0	0	0	Zone 21
222-390-20		City	LDR		LDR	in tact	0.4950063	0	0	0	Zone 21
223-030-01		City	LDR		LDR	in tact	0.1543102	0	0	0	Zone 21
223-141-04		City	HDR		HDR	in tact	0.7588898	0	0	0	Zone 21
223-141-18		City	C		C	in tact	0.1321419	0	0	0	Zone 21
223-141-20		City	C		C	in tact	0.5257818	0	0	0	Zone 21
223-141-23		City	HDR		HDR	in tact	0.1438766	0	0	0	Zone 21
223-141-24		City	HDR		HDR	in tact	0.1459272	0	0	0	Zone 21
223-141-25		City	HDR		HDR	in tact	0.2965145	0	0	0	Zone 21
223-141-26		City	HDR		HDR	in tact	0.8549789	0	0	0	Zone 21
223-143-10		City	PQP		PQP	in tact	4.471165	0	0	0	Zone 21
223-144-69		City	LDR		LDR	in tact	0.6343827	0	0	0	Zone 21
223-180-26		City	PQP		PQP	in tact	0.4878497	0	0	0	Zone 21
223-270-03		City	P		P	in tact	7.157526	0	0	0	Zone 21
223-330-10		City	LDR		LDR	in tact	0.2466545	0	0	0	Zone 21
223-410-05		City	CMU		CMU	in tact	0.2330107	0	0	0	Zone 21
223-430-02		City	C		C	in tact	0.4280362	0	0	0	Zone 21
223-430-09		City	CMU		CMU	in tact	0.9995229	0	0	0	Zone 21
223-500-77		City	P		P	in tact	2.765052	0	0	0	Zone 21
223-610-50		City	P		P	in tact	2.751193	0	0	0	Zone 21

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Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
224-021-14		City	CMU		CMU	in tact	0.7920113	0	0	0	Zone 24
224-021-15		City	CMU		CMU	in tact	18.78824	0	0	0	Zone 24
224-021-16		City	CMU		CMU	in tact	44.71724	0	0	0	Zone 24
224-021-30		City	HDR		HDR	in tact	0.2838089	0	0	0	Zone 24
224-021-47		City	C		C	in tact	19.87468	0	0	0	Zone 24
224-021-48		City	P		P	in tact	2.380817	0	0	0	Zone 24
224-023-33	Griffin Park	City	LDR		LDR	in tact	23.59199	0	0	0	Zone 24
224-023-34	Griffin Park	City	LDR		LDR	in tact	0.8589944	0	0	0	Zone 24
224-023-35	Griffin Park	City	LDR		LDR	in tact	22.47511	0	0	0	Zone 24
224-023-36	Griffin Park	City	LDR		LDR	in tact	9.779927	0	0	0	Zone 24
224-040-01		City	CMU		CMU	in tact	0.169317	0	0	0	Zone 24
224-040-04		City	CMU		CMU	in tact	1.210962	0	0	0	Zone 24
224-040-06		City	CMU		CMU	in tact	6.206873	0	0	0	Zone 24
224-040-07		City	CMU		CMU	in tact	10.40679	0	0	0	Zone 24
224-040-08		City	CMU		CMU	in tact	4.470203	0	0	0	Zone 24
224-040-09		City	CMU		CMU	in tact	8.954653	0	0	0	Zone 24
224-040-10		City	CMU		CMU	in tact	9.756846	0	0	0	Zone 24
224-040-11		City	CMU		CMU	in tact	9.652113	0	0	0	Zone 24
224-040-20		City	P		P	in tact	17.1864	0	0	0	Zone 24
224-040-23		City	P		P	in tact	33.43075	0	0	0	Zone 24
224-040-52		City	CMU		CMU	SPLIT APN - 2	18.74431	0	0	0	Zone 24
224-040-52		City	MDR		MDR	SPLIT APN - 2	14.16294	0	0	0	Zone 24
224-040-53		City	HDR		HDR	in tact	2.938006	0	0	0	Zone 24
224-050-11		City	P		P	SPLIT APN - 2	4.676251	0	0	0	Zone 24
224-050-12		City	P		P	SPLIT APN - 2	3.547301	0	0	0	Zone 24
224-050-13		City	P		P	SPLIT APN - 2	1.619105	0	0	0	Zone 24
224-050-15	Austin Road Business Park	City	BIP		BIP	SPLIT APN - 4	2.207288	0	0	0	Zone 24

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
224-050-15	Austin Road Business Park	City	C		C	SPLIT APN - 4	26.3848	0	0	0	Zone 24
224-050-15	Austin Road Business Park	City	MDR		MDR	SPLIT APN - 4	35.83787	0	0	0	Zone 24
224-050-16	Austin Road Business Park	City	C		C	in tact	0.4507763	0	0	0	Zone 24
224-050-17	Austin Road Business Park	City	C		C	SPLIT APN - 3	4.756893	0	0	0	Zone 24
224-050-17	Austin Road Business Park	City	LDR		LDR	SPLIT APN - 3	24.55283	0	0	0	Zone 24
224-050-19	Austin Road Business Park	City	C		C	SPLIT APN - 3	1.88234	0	0	0	Zone 24
224-050-19	Austin Road Business Park	City	HDR		HDR	SPLIT APN - 3	23.2276	0	0	0	Zone 24
224-050-32	Austin Road Business Park	City	LDR		LDR	SPLIT APN - 3	18.10533	0	0	0	Zone 24
224-050-32	Austin Road Business Park	City	P		P	SPLIT APN - 3	1.552669	0	0	0	Zone 24
224-050-36		City	PQP		PQP	in tact	1.117219	0	0	0	Zone 24
224-070-50		City	P		P	in tact	0.06762972	0	0	0	Zone 24
224-070-51		City	P		P	in tact	0.3954439	0	0	0	Zone 24
224-230-50		City	P		P	in tact	0.3556914	0	0	0	Zone 24
224-250-47		City	LDR		LDR	in tact	1.284864	0	0	0	Zone 24
224-270-64		City	P		P	in tact	0.07719837	0	0	0	Zone 24
224-270-65		City	P		P	in tact	0.3515039	0	0	0	Zone 24
224-270-66		City	P		P	in tact	0.07143242	0	0	0	Zone 24
224-350-43		City	LDR		LDR	in tact	1.00115	0	0	0	Zone 24
224-360-53		City	P		P	in tact	5.071849	0	0	0	Zone 24
224-420-49		City	P		P	in tact	3.392327	0	0	0	Zone 24
224-470-44		City	PQP		PQP	in tact	0.1949584	0	0	0	Zone 24
224-480-38		City	P		P	in tact	0.3531055	0	0	0	Zone 24
224-480-39		City	P		P	in tact	9.48719	0	0	0	Zone 24
224-520-55		City	LDR		LDR	in tact	0.05290991	0	0	0	Zone 24
224-520-56		City	P		P	in tact	0.2828569	0	0	0	Zone 24
224-540-54		City	PQP		PQP	in tact	0.6018714	0	0	0	Zone 24
224-540-55		City	P		P	in tact	0.0392379	0	0	0	Zone 24

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
224-550-10		City	CMU		CMU	in tact	2.917874	0	0	0	Zone 24
224-550-17		City	CMU		CMU	in tact	2.878544	0	0	0	Zone 24
224-550-35		City	CMU		CMU	in tact	0.1793807	0	0	0	Zone 24
224-570-48		City	P		P	in tact	2.602031	0	0	0	Zone 24
224-580-84		City	P		P	in tact	2.440813	0	0	0	Zone 24
226-100-06	Griffin Park	City	LDR		LDR	in tact	37.86302	0	0	0	Zone 24
226-100-08	Griffin Park	City	LDR		LDR	in tact	117.575	0	0	0	Zone 24
226-100-09	Griffin Park	City	LDR		LDR	SPLIT APN - 2	49.97025	0	0	0	Zone 24
226-100-19	Griffin Park	City	CMU		CMU	SPLIT APN - 2	8.225983	0	0	0	Zone 24
226-100-19	Griffin Park	City	LDR		LDR	SPLIT APN - 2	26.90289	0	0	0	Zone 24
226-100-21	Griffin Park	City	LDR		LDR	in tact	1.499035	0	0	0	Zone 24
226-120-04		City	P		P	SPLIT APN - 2	2.049711	0	0	0	Zone 24
226-120-37		City	P		P	in tact	5.71082	0	0	0	Zone 24
226-140-05	Austin Road Business Park	City	LDR		LDR	SPLIT APN - 2	36.61364	0	0	0	Zone 24
226-140-06	Austin Road Business Park	City	HDR		HDR	SPLIT APN - 5	8.396902	0	0	0	Zone 24
226-140-06	Austin Road Business Park	City	LDR		LDR	SPLIT APN - 5	15.05422	0	0	0	Zone 24
226-140-06	Austin Road Business Park	City	MDR		MDR	SPLIT APN - 5	8.734349	0	0	0	Zone 24
226-140-06	Austin Road Business Park	City	P		P	SPLIT APN - 5	5.343659	0	0	0	Zone 24
226-140-07	Austin Road Business Park	City	LDR		LDR	SPLIT APN - 2	1.627408	0	0	0	Zone 24
226-140-08	Austin Road Business Park	City	LDR		LDR	SPLIT APN - 3	62.78712	0	0	0	Zone 24
226-140-08	Austin Road Business Park	City	P		P	SPLIT APN - 3	6.380538	0	0	0	Zone 24
226-140-09	Austin Road Business Park	City	LDR		LDR	in tact	2.004683	0	0	0	Zone 24
226-140-10	Austin Road Business Park	City	LDR		LDR	in tact	2.002972	0	0	0	Zone 24
226-140-16	Austin Road Business Park	City	C		C	SPLIT APN - 4	2.247423	0	0	0	Zone 24
226-140-16	Austin Road Business Park	City	LDR		LDR	SPLIT APN - 4	83.57237	0	0	0	Zone 24
226-140-16	Austin Road Business Park	City	MDR		MDR	SPLIT APN - 4	6.942878	0	0	0	Zone 24
226-140-16	Austin Road Business Park	City	P		P	SPLIT APN - 4	6.935728	0	0	0	Zone 24

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
226-140-22	Austin Road Business Park	City	LDR		LDR	in tact	18.32977	0	0	0	Zone 24
226-140-23	Austin Road Business Park	City	LDR		LDR	in tact	40.61495	0	0	0	Zone 24
226-160-03		City	C		C	in tact	0.6310036	0	0	0	Zone 24
226-160-04		City	HDR		HDR	in tact	0.1439969	0	0	0	Zone 24
226-160-05		City	C		C	SPLIT APN - 3	10.03327	0	0	0	Zone 24
226-160-05		City	CMU		CMU	SPLIT APN - 3	22.65004	0	0	0	Zone 24
226-160-05		City	HDR		HDR	SPLIT APN - 3	8.497511	0	0	0	Zone 24
226-160-07		City	P		P	SPLIT APN - 3	7.469079	0	0	0	Zone 24
226-160-09		City	HDR		HDR	in tact	8.960402	0	0	0	Zone 24
226-160-10		City	MDR		MDR	in tact	4.337842	0	0	0	Zone 24
226-160-12		City	P		P	SPLIT APN - 2	1.264192	0	0	0	Zone 24
226-160-17		City	CMU		CMU	in tact	5.637889	0	0	0	Zone 24
226-160-19		City	C		C	in tact	2.353185	0	0	0	Zone 24
226-160-22		City	C		C	in tact	3.864875	0	0	0	Zone 24
226-170-03		City	LDR		LDR	in tact	13.06445	0	0	0	Zone 24
226-180-05		City	LDR		LDR	in tact	1.540173	0	0	0	Zone 24
226-180-16		City	LDR		LDR	in tact	8.362202	0	0	0	Zone 24
226-210-31		City	P		P	in tact	6.913293	0	0	0	Zone 24
226-250-28		City	P		P	in tact	5.048831	0	0	0	Zone 24
226-290-41		City	P		P	in tact	5.22262	0	0	0	Zone 24
226-290-42		City	P		P	in tact	0.1258671	0	0	0	Zone 24
226-380-41		City	P		P	in tact	3.713756	0	0	0	Zone 24
226-410-73		City	LDR		LDR	in tact	1.21546	0	0	0	Zone 24
226-410-74		City	P		P	in tact	0.3688762	0	0	0	Zone 24
226-410-75		City	LDR		LDR	in tact	0.6437377	0	0	0	Zone 24
228-010-01		City	PQP		PQP	in tact	5.815158	0	0	0	Zone 24
228-010-02		City	PQP		PQP	SPLIT APN - 2	4.343601	0	0	0	Zone 24

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
228-010-02	Austin Road Business Park	City	PQP		PQP	SPLIT APN - 2	3.332102	0	0	0	Zone 24
228-010-03	Austin Road Business Park	City	PQP		PQP	in tact	6.188323	0	0	0	Zone 24
228-010-04	Austin Road Business Park	City	PQP		PQP	in tact	0.5129717	0	0	0	Zone 24
228-010-05	Austin Road Business Park	City	PQP		PQP	in tact	9.665173	0	0	0	Zone 24
228-020-12		City	C		C	in tact	6.75887	0	0	0	Zone 21
228-020-16		City	C		C	in tact	0.8786385	0	0	0	Zone 24
228-020-17		City	C		C	in tact	1.564502	0	0	0	Zone 24
228-020-18		City	C		C	in tact	1.657632	0	0	0	Zone 24
228-020-19		City	CMU		CMU	in tact	2.769818	0	0	0	Zone 24
228-020-24		City	I		I	in tact	7.354376	0	0	0	Zone 24
228-020-25		City	LDR		LDR	in tact	11.40555	0	0	0	Zone 24
228-020-26		City	LDR		LDR	in tact	0.4994094	0	0	0	Zone 24
228-020-27		City	LDR		LDR	in tact	0.3574944	0	0	0	Zone 24
228-020-28		City	CMU		CMU	in tact	9.264826	0	0	0	Zone 24
228-020-29		City	CMU		CMU	in tact	0.05742407	0	0	0	Zone 24
228-020-30		City	CMU		CMU	in tact	0.4819927	0	0	0	Zone 24
228-020-31		City	CMU		CMU	in tact	9.804222	0	0	0	Zone 24
228-020-32	Yosemite Square	City	LDR		LDR	SPLIT APN - 4	23.72241	0	0	0	Zone 24
228-020-32	Yosemite Square	City	MDR		MDR	SPLIT APN - 4	6.649756	0	0	0	Zone 24
228-020-33	Yosemite Square	City	LDR		LDR	SPLIT APN - 2	0.4597296	0	0	0	Zone 24
228-020-34		City	LDR		LDR	in tact	1.017726	0	0	0	Zone 24
228-020-35		City	LDR		LDR	in tact	0.4487605	0	0	0	Zone 24
228-020-37	Yosemite Square	City	LDR		LDR	SPLIT APN - 4	28.65941	0	0	0	Zone 24
228-020-37	Yosemite Square	City	MDR		MDR	SPLIT APN - 4	23.81951	0	0	0	Zone 24
228-020-38		City	LDR		LDR	in tact	4.999069	0	0	0	Zone 24
228-020-40	Yosemite Square	City	HDR		HDR	SPLIT APN - 4	17.42066	0	0	0	Zone 24
228-020-40	Yosemite Square	City	MDR		MDR	SPLIT APN - 4	12.94368	0	0	0	Zone 24

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
228-020-41		City	I		I	in tact	14.99456	0	0	0	Zone 24
228-020-42		City	C		C	in tact	0.2034705	0	0	0	Zone 21
228-020-43		City	MDR		MDR	in tact	0.3701638	0	0	0	Zone 21
228-030-01		City	PQP		PQP	in tact	6.785784	0	0	0	Zone 24
228-050-08		City	I		I	in tact	4.196095	0	0	0	Zone 24
228-050-17		City	PQP		PQP	in tact	19.6386	0	0	0	Zone 24
228-050-20		City	PQP		PQP	in tact	0.6589903	0	0	0	Zone 24
228-060-24	Austin Road Business Park	City	CMU		CMU	in tact	4.692383	0	0	0	Zone 24
228-060-25	Austin Road Business Park	City	CMU		CMU	in tact	1.890489	0	0	0	Zone 24
228-060-26	Austin Road Business Park	City	CMU		CMU	in tact	13.42867	0	0	0	Zone 24
228-060-27	Austin Road Business Park	City	CMU		CMU	in tact	9.978011	0	0	0	Zone 24
228-060-28	Austin Road Business Park	City	CMU		CMU	SPLIT APN - 2	9.595781	0	0	0	Zone 24
228-060-29	Austin Road Business Park	City	C		C	SPLIT APN - 4	2.790639	0	0	0	Zone 24
228-060-29	Austin Road Business Park	City	CMU		CMU	SPLIT APN - 4	4.690305	0	0	0	Zone 24
228-090-01	Austin Road Business Park	City	C		C	SPLIT APN - 4	13.69664	0	0	0	Zone 24
228-090-01	Austin Road Business Park	City	CMU		CMU	SPLIT APN - 4	20.9882	0	0	0	Zone 24
228-090-05	Austin Road Business Park	City	I		I	in tact	29.09746	0	0	0	Zone 24
228-090-06	Austin Road Business Park	City	BIP		BIP	SPLIT APN - 6	37.36313	0	0	0	Zone 24
228-090-06	Austin Road Business Park	City	C		C	SPLIT APN - 6	69.08341	0	0	0	Zone 24
228-090-06	Austin Road Business Park	City	CMU		CMU	SPLIT APN - 6	12.74835	0	0	0	Zone 24
228-090-06	Austin Road Business Park	City	I		I	SPLIT APN - 6	45.59921	0	0	0	Zone 24
228-090-08	Austin Road Business Park	City	BIP		BIP	SPLIT APN - 4	35.98254	0	0	0	Zone 24
228-090-08	Austin Road Business Park	City	I		I	SPLIT APN - 4	67.68536	0	0	0	Zone 24
228-090-09	Austin Road Business Park	City	I		I	SPLIT APN - 2	2.110238	0	0	0	Zone 24
228-090-10	Austin Road Business Park	City	I		I	SPLIT APN - 3	93.18282	0	0	0	Zone 24
228-180-01		City	BIP		BIP	in tact	2.695106	0	0	0	Zone 24
228-180-02		City	BIP		BIP	in tact	0.3218055	0	0	0	Zone 24

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Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
228-180-03		City	BIP		BIP	in tact	0.9182764	0	0	0	Zone 24
241-240-02		City	LDR		LDR	SPLIT APN - 2	98.80982	0	0	0	Zone 25
241-260-04		City	LDR		LDR	in tact	79.38789	0	0	0	Zone 25
241-260-05		City	LDR		LDR	SPLIT APN - 3	210.1556	0	0	0	Zone 25
241-260-07		City	LDR		LDR	in tact	62.69107	0	0	0	Zone 25
241-260-12		City	HDR		HDR	SPLIT APN - 3	13.85854	0	0	0	Zone 25
241-260-12		City	LDR		LDR	SPLIT APN - 3	108.1497	0	0	0	Zone 25
241-260-13		City	PQP		PQP	in tact	16.99138	0	0	0	Zone 25
241-300-05		City	I		I	in tact	0.1947261	0	0	0	Zone 21
241-300-17		City	CMU		CMU	in tact	0.6109903	0	0	0	Zone 21
241-300-18		City	CMU		CMU	in tact	0.4818209	0	0	0	Zone 21
241-300-19		City	CMU		CMU	in tact	0.6001537	0	0	0	Zone 21
241-300-20		City	CMU		CMU	in tact	0.6588765	0	0	0	Zone 21
241-300-23		City	CMU		CMU	in tact	1.585865	0	0	0	Zone 21
241-300-24		City	CMU		CMU	in tact	0.9225901	0	0	0	Zone 21
241-300-25		City	CMU		CMU	in tact	1.257684	0	0	0	Zone 21
241-300-35		City	CMU		CMU	in tact	0.9803455	0	0	0	Zone 21
241-300-36		City	CMU		CMU	in tact	0.9799482	0	0	0	Zone 21
241-300-37		City	CMU		CMU	in tact	0.9802087	0	0	0	Zone 21
241-300-38		City	CMU		CMU	in tact	0.9795285	0	0	0	Zone 21
241-300-39		City	CMU		CMU	in tact	0.4761491	0	0	0	Zone 21
241-300-40		City	CMU		CMU	in tact	0.4810078	0	0	0	Zone 21
241-300-43		City	CMU		CMU	SPLIT APN - 2	14.53158	0	0	0	Zone 24
241-300-43		City	MDR		MDR	SPLIT APN - 2	20.40489	0	0	0	Zone 24
241-300-44		City	CMU		CMU	in tact	1.616711	0	0	0	Zone 24
241-300-47		City	PQP		PQP	SPLIT APN - 2	0.4604389	0	0	0	Zone 22
241-300-47	Family Entertainment Zone	City	PQP		PQP	SPLIT APN - 2	0.6129479	0	0	0	Zone 22

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
241-300-48		City	PQP		PQP	SPLIT APN - 2	7.8592	0	0	0	Zone 22
241-300-48	Family Entertainment Zone	City	PQP		PQP	SPLIT APN - 2	10.70563	0	0	0	Zone 22
241-300-49		City	PQP		PQP	in tact	2.840447	0	0	0	Zone 22
241-300-50		City	PQP		PQP	in tact	18.90894	0	0	0	Zone 22
241-300-52		City	CMU		CMU	in tact	1.218357	0	0	0	Zone 21
241-300-53		City	CMU		CMU	in tact	1.210579	0	0	0	Zone 21
241-300-54		City	CMU		CMU	in tact	1.202865	0	0	0	Zone 21
241-300-55		City	CMU		CMU	in tact	1.196032	0	0	0	Zone 21
241-300-61		City	PQP		PQP	SPLIT APN - 2	17.63438	0	0	0	Zone 22
241-300-61	Family Entertainment Zone	City	PQP		PQP	SPLIT APN - 2	10.54384	0	0	0	Zone 22
241-300-62		City	PQP		PQP	SPLIT APN - 2	2.037051	0	0	0	Zone 22
241-300-62	Family Entertainment Zone	City	PQP		PQP	SPLIT APN - 2	3.640929	0	0	0	Zone 22
241-300-65		City	I		I	in tact	1.011717	0	0	0	Zone 21
241-300-66		City	PQP		PQP	in tact	1.09402	0	0	0	Zone 22
241-300-67		City	PQP		PQP	in tact	0.3750364	0	0	0	Zone 22
241-310-16		City	PQP		PQP	SPLIT APN - 2	17.9971	0	0	0	Zone 22
241-310-16	Family Entertainment Zone	City	PQP		PQP	SPLIT APN - 2	29.90405	0	0	0	Zone 22
241-310-18	Family Entertainment Zone	City	PQP		PQP	in tact	8.665565	0	0	0	Zone 22
241-310-22		City	C		C	in tact	2.766127	0	0	0	Zone 24
241-310-32	Family Entertainment Zone	City	PQP		PQP	in tact	33.7433	0	0	0	Zone 24
241-310-36		City	C		C	in tact	1.818214	0	0	0	Zone 24
241-310-38		City	CMU		CMU	in tact	12.42408	0	0	0	Zone 24
241-310-39		City	CMU		CMU	in tact	2.35175	0	0	0	Zone 24
241-310-42		City	CMU		CMU	in tact	2.359549	0	0	0	Zone 24
241-310-43		City	CMU		CMU	in tact	2.364869	0	0	0	Zone 24
241-310-44	Family Entertainment Zone	City	PQP		PQP	in tact	42.39453	0	0	0	Zone 24
241-310-48		City	C		C	SPLIT APN - 2	13.73337	0	0	0	Zone 24

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Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
241-310-48	Family Entertainment Zone	City	PQP		PQP	SPLIT APN - 2	37.86148	0	0	0	Zone 24
241-310-52		City	PQP		PQP	in tact	5.930923	0	0	0	Zone 24
241-310-55		City	C		C	in tact	9.122854	0	0	0	Zone 24
241-310-56		City	C		C	in tact	1.287751	0	0	0	Zone 24
241-310-58		City	PQP		PQP	in tact	29.96152	0	0	0	Zone 22
241-310-61		City	C		C	in tact	1.174838	0	0	0	Zone 24
241-310-62		City	C		C	in tact	1.206324	0	0	0	Zone 24
241-320-20		City	LDR		LDR	SPLIT APN - 2	74.27268	0	0	0	Zone 25
241-320-44		City	C		C	in tact	13.37721	0	0	0	Zone 24
241-320-57		City	C		C	in tact	5.871985	0	0	0	Zone 24
241-320-59		City	HDR		HDR	SPLIT APN - 3	12.54914	0	0	0	Zone 25
241-320-60		City	LDR		LDR	SPLIT APN - 2	2.479332	0	0	0	Zone 25
241-320-61		City	C		C	SPLIT APN - 2	12.28003	0	0	0	Zone 24
241-410-11		City	C		C	in tact	8.995008	0	0	0	Zone 25
241-410-12		City	C		C	in tact	2.692378	0	0	0	Zone 25
241-410-13		City	LDR		LDR	in tact	4.29177	0	0	0	Zone 25
241-410-14		City	LDR		LDR	in tact	4.651369	0	0	0	Zone 25
241-410-15		City	LDR		LDR	in tact	3.756422	0	0	0	Zone 25
241-410-17		City	LDR		LDR	in tact	2.393913	0	0	0	Zone 25
241-410-18		City	LDR		LDR	in tact	0.492656	0	0	0	Zone 25
241-410-19		City	LDR		LDR	in tact	1.011911	0	0	0	Zone 25
241-410-20		City	LDR		LDR	in tact	0.938728	0	0	0	Zone 25
241-410-21		City	LDR		LDR	in tact	0.9394754	0	0	0	Zone 25
241-410-23		City	LDR		LDR	in tact	0.02812519	0	0	0	N/A
241-410-30		City	C		C	in tact	1.000079	0	0	0	Zone 25
241-410-31		City	C		C	in tact	13.68253	0	0	0	Zone 25
241-410-32		City	C		C	in tact	0.9563391	0	0	0	Zone 25

Table 8A: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	SP_MP	REGION	PREFER_LU	UR_OVLY	GP_UR	SPLIT_STAT	GIS_AC	DENSITY	POP	FLOW_GPD	PFIP_ZONE
241-410-34		City	LDR		LDR	in tact	2.49935	0	0	0	Zone 25
241-410-35		City	LDR		LDR	in tact	0.3730831	0	0	0	Zone 25
241-420-78		City	P		P	in tact	4.99845	0	0	0	Zone 24
241-430-31		City	C		C	in tact	1.586098	0	0	0	Zone 24
241-470-01		City	P		P	in tact	4.240288	0	0	0	Zone 24
241-530-03		City	PQP		PQP	in tact	4.780119	0	0	0	Zone 24
241-590-41		City	P		P	in tact	5.266027	0	0	0	Zone 24
241-260-12		City	C		C	SPLIT APN - 3	2.240928	0	0	0	Zone 24
241-320-61		City	LDR		LDR	SPLIT APN - 2	67.86414	0	0	0	Zone 24
241-320-61		City	LDR		LDR	SPLIT APN - 2	2.618384	0	0	0	Zone 25
241-260-12		City	C		C	SPLIT APN - 3	18.88957	0	0	0	Zone 25

Table 8B: CITY_GROWTH_CATCHMENTS

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
subdivided		0		City Growth	0		
197-020-08		1.970201E+07	OS	City Growth	0		
197-020-09		1.970201E+07	OS	City Growth	0		
197-020-10		1.970201E+07	WWMH3839	City Growth	0		
197-020-54		1.970205E+07	OS	City Growth	0	Union Ranch	
197-020-65		1.970206E+07	OS	City Growth	0		
197-020-66		1.970207E+07	OS	City Growth	0		
197-190-50		1.971905E+07	OS	City Growth	0	Union Ranch	
197-200-49		1.972005E+07	OS	City Growth	0	Union Ranch	
197-210-50		1.972105E+07	OS	City Growth	0	Union Ranch	
197-240-04		1.9724E+07	OS	City Growth	0	Union Ranch	
197-240-05		1.9724E+07	OS	City Growth	0	Union Ranch	

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
197-240-06		1.972401E+07	OS	City Growth	0	Union Ranch	
197-250-62		1.972506E+07	OS	City Growth	0	Union Ranch	
197-270-43		1.972704E+07	OS	City Growth	0	Union Ranch	
198-010-05		1.9801E+07	OS	City Growth	0		
198-030-22		1.980302E+07	OS	City Growth	0	Northwest Aiport Way	
198-030-25		1.980302E+07	OS	City Growth	0	Northwest Aiport Way	
198-030-30		1.980303E+07		City Growth	0	Northwest Aiport Way	
198-030-34		1.980303E+07		City Growth	0	Northwest Aiport Way	
198-030-35		1.980304E+07		City Growth	0	Northwest Aiport Way	
198-110-01		1.9811E+07	OS	City Growth	0		
198-110-07		1.981101E+07	OS	City Growth	0		
198-110-09		1.981101E+07	OS	City Growth	0		
198-110-10		1.981101E+07		City Growth	0		
198-160-05		1.9816E+07	OS	City Growth	0		
198-160-08		1.981601E+07	OS	City Growth	0		
198-160-18		1.981602E+07		City Growth	0		
198-160-18		1.981602E+07		City Growth	0		
198-160-18		1.981602E+07		City Infill	4.024776		
198-160-19		1.981602E+07		City Infill	1.329193		
198-160-21		1.981602E+07	OS	City Growth	0		
198-170-07		1.981701E+07	OS	City Growth	0		
198-170-08		1.981701E+07	OS	City Growth	0		
198-170-14		1.981701E+07	OS	City Growth	0		
198-170-29		1.981703E+07	OS	City Growth	0		
198-170-32		1.981703E+07		City Growth	0		
198-170-39		1.981704E+07	OS	City Growth	0		
198-170-40		1.981704E+07	OS	City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
198-200-12		1.982001E+07		City Infill	28.71708	Northwest Aiport Way	
198-200-14		1.982001E+07	OS	City Growth	0	Northwest Aiport Way	
200-010-03		2.0001E+07		City Growth	0		
200-010-04		2.0001E+07		City Growth	0		
200-010-05		2.0001E+07	OS	City Growth	0		
200-020-12		2.000201E+07	OS	City Growth	0		
200-020-13		2.000201E+07	OS	City Growth	0		
200-020-14		2.000201E+07	OS	City Growth	0		
200-040-53		2.000405E+07	WWMH1726	City Growth	0		
200-060-21		2.000602E+07	OS	City Growth	0		
200-130-01		2.0013E+07		City Growth	0		
200-130-02		2.0013E+07		City Growth	0		
200-130-03		2.0013E+07		City Growth	0		
200-130-04		2.0013E+07	OS	City Growth	0		
200-140-02		2.0014E+07	OS	City Growth	0		
200-140-03		2.0014E+07	OS	City Growth	0		
200-140-04		2.0014E+07	OS	City Growth	0		
200-140-05		2.0014E+07	OS	City Growth	0		
200-140-13		2.001401E+07	OS	City Growth	0		
200-140-18		2.001402E+07	OS	City Growth	0		
200-140-20		2.001402E+07	OS	City Growth	0		YOSEMITE APARTMENTS
200-140-26		2.001403E+07	OS	City Growth	0		320 N AIRPORT WAY / KIPER AT INDELICATO
200-140-29		2.001403E+07	OS	City Growth	0		
200-140-30		2.001403E+07	OS	City Growth	0		
200-140-36		2.001404E+07	OS	City Growth	0		
200-150-26		2.001503E+07	OS	City Growth	0		PROSE MANTECA
200-150-27		2.001503E+07	OS	City Growth	0		PROSE MANTECA

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
200-150-30		2.001503E+07		City Growth	0		
200-180-17		2.001802E+07	OS	City Growth	0		
200-180-39		2.001804E+07	OS	City Growth	0		
200-180-42		2.001804E+07	OS	City Growth	0		
200-200-42		2.002004E+07	OS	City Growth	0		
200-290-09		2.002901E+07	OS	City Growth	0		
202-010-01		2.0201E+07	OS	City Growth	0		
202-020-14		2.020201E+07	OS	City Growth	0		
202-060-12		2.020601E+07	OS	City Growth	0		
202-090-01		2.0209E+07	OS	City Growth	0		
202-150-64		2.021506E+07	OS	City Growth	0		
202-160-30		2.021603E+07	OS	City Growth	0		
202-190-39		2.021904E+07	OS	City Growth	0		
202-220-15		2.022202E+07	OS	City Growth	0		
202-220-20		2.022202E+07	OS	City Growth	0		
202-220-22		2.022202E+07	OS	City Growth	0		
202-220-26		2.022203E+07	OS	City Growth	0		
202-220-27		2.022203E+07	OS	City Growth	0		
202-220-28		2.022203E+07	OS	City Growth	0		
202-220-31		2.022203E+07	OS	City Growth	0		
202-290-33		2.022903E+07	OS	City Growth	0		
202-480-25		2.024802E+07	OS	City Growth	0		
202-500-69		2.025007E+07	OS	City Growth	0		
202-510-50		2.025105E+07	OS	City Growth	0		
204-100-18		2.041002E+07		County	0		
204-100-19		2.041002E+07		County	0		
204-100-19		2.041002E+07		County	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
204-100-19		2.041002E+07		County	0		
204-100-19		2.041002E+07		County	0		
204-100-20		2.041002E+07		County	0		
204-100-21		2.041002E+07	WWMH3420	City Growth	0	Union Ranch	
204-100-22		2.041002E+07	OS	City Growth	0	Union Ranch	
204-100-23		2.041002E+07	OS	City Growth	0	Union Ranch	
204-100-24		2.041002E+07		City Infill	2.321558	Union Ranch	
204-100-25		2.041002E+07		City Infill	1.545468	Union Ranch	
204-100-26		2.041003E+07		City Infill	0.7988903	Union Ranch	
204-100-28		2.041003E+07		City Growth	0		
204-100-36		2.041004E+07	WWMH3351	City Growth	0	Union Ranch	
204-110-01		2.0411E+07		County	0		
204-110-02		2.0411E+07		County	0		
204-110-03		2.0411E+07		County	0		
204-110-04		2.0411E+07		County	0		
204-110-05		2.041101E+07		County	0		
204-110-06		2.041101E+07		County	0		
204-110-07		2.041101E+07		County	0		
204-110-08		2.041101E+07		County	0		
204-110-10		2.041101E+07		County	0		
204-110-11		2.041101E+07		County	0		
204-110-12		2.041101E+07		County	0		
204-110-13		2.041101E+07		County	0		
204-110-14		2.041101E+07		County	0		
204-110-15		2.041102E+07		County	0		
204-110-16		2.041102E+07		County	0		
204-110-17		2.041102E+07		County	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
204-110-18		2.041102E+07		County	0		
204-110-19		2.041102E+07		County	0		
204-110-20		2.041102E+07		County	0		
204-110-21		2.041102E+07		County	0		
204-110-22		2.041102E+07		County	0		
204-110-25		2.041102E+07		County	0		
204-110-26		2.041103E+07		County	0		
204-130-35		2.041304E+07	OS	City Growth	0	Union Ranch	
204-130-36		2.041304E+07	OS	City Growth	0	Union Ranch	
204-280-59		2.042806E+07	OS	City Growth	0	Union Ranch	
204-330-40		2.043304E+07	OS	City Growth	0		
204-330-42		2.043304E+07		City Growth	0	Union Ranch	
204-330-43		2.043304E+07	OS	City Growth	0	Union Ranch	
204-340-35		2.043404E+07		City Growth	0	Union Ranch	
204-360-61		2.043606E+07		City Growth	0	Union Ranch	
204-360-62		2.043606E+07		City Growth	0	Union Ranch	
204-370-80		2.043708E+07	OS	City Growth	0	Union Ranch	
208-090-11		2.080901E+07	OS	City Growth	0		
208-090-23		2.080902E+07	OS	City Growth	0		
208-210-02		2.0821E+07		City Growth	0		
208-210-03		2.0821E+07		City Growth	0		
208-210-07		2.082101E+07		City Growth	0		
208-210-12		2.082101E+07	OS	City Growth	0		
208-210-16		2.082102E+07		City Growth	0		
208-210-18		2.082102E+07	OS	City Growth	0		PARADISE VILLAS TOWNHOMES
208-210-19		2.082102E+07	OS	City Growth	0		
208-210-26		2.082103E+07	OS	City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
208-210-27		2.082103E+07	OS	City Growth	0		
208-210-28		2.082103E+07	OS	City Growth	0		
208-220-07		2.082201E+07	OS	City Growth	0		
208-220-17		2.082202E+07	OS	City Growth	0		
208-220-28		2.082203E+07	OS	City Growth	0		
208-220-33		2.082203E+07	OS	City Growth	0		
208-260-04		2.0826E+07	WWMH1432	City Growth	0		
208-260-08		2.082601E+07	OS	City Growth	0		
208-260-14		2.082601E+07	OS	City Growth	0		
208-260-16		2.082602E+07	OS	City Growth	0		
208-260-22		2.082602E+07	OS	City Growth	0		
208-310-16		2.083102E+07	OS	City Growth	0		
208-310-19		2.083102E+07	OS	City Growth	0		
208-310-20		2.083102E+07	OS	City Growth	0		
208-310-26		2.083103E+07	OS	City Growth	0		
208-440-28		2.084403E+07	OS	City Growth	0		
208-490-57		2.084906E+07	OS	City Growth	0		
208-510-01		2.0851E+07	OS	City Growth	0		
208-570-14		2.085701E+07	OS	City Growth	0		
208-640-21		2.086402E+07	OS	City Growth	0		
208-640-22		2.086402E+07	OS	City Growth	0		
208-660-30		2.086603E+07	OS	City Growth	0		
208-660-31		2.086603E+07	OS	City Growth	0		
216-010-03		2.1601E+07		County	0		
216-010-04		2.1601E+07	OS	City Growth	0		
216-010-05		2.1601E+07	OS	City Growth	0		
216-020-01		2.1602E+07	OS	City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
216-050-18		2.160502E+07	OS	City Growth	0		
216-050-48		2.160505E+07	OS	City Growth	0		
216-060-01		2.1606E+07		City Infill	4.155509		
216-080-26		2.160803E+07	WWMH0043	City Growth	0		
216-130-21		2.161302E+07	OS	City Growth	0		
216-190-03		2.1619E+07	OS	City Growth	0		
216-190-09		2.161901E+07	OS	City Growth	0		
216-240-26		2.162403E+07	OS	City Growth	0		
216-240-39		2.162404E+07	OS	City Growth	0		
216-250-24		2.162502E+07	WWMH0142	City Growth	0		
216-250-33		2.162503E+07	OS	City Growth	0		
216-250-34		2.162503E+07	OS	City Growth	0		
216-260-63		2.162606E+07	OS	City Growth	0		
216-270-48		2.162705E+07	OS	City Growth	0		
216-270-69		2.162707E+07	OS	City Growth	0		
216-280-56		2.162806E+07	OS	City Growth	0		
216-300-02		2.163E+07		County	0		
216-300-03		2.163E+07		County	0		
216-300-04		2.163E+07		County	0		
216-300-05		2.163E+07		County	0		
216-300-06		2.163001E+07		County	0		
216-300-07		2.163001E+07		County	0		
216-300-08		2.163001E+07		County	0		
216-300-09		2.163001E+07		County	0		
216-300-10		2.163001E+07		County	0		
216-300-11		2.163001E+07		County	0		
216-300-12		2.163001E+07		County	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
216-300-13		2.163001E+07		County	0		
216-300-14		2.163001E+07		County	0		
216-300-15		2.163002E+07		County	0		
216-300-16		2.163002E+07		County	0		
216-300-17		2.163002E+07		County	0		
216-310-01		2.1631E+07		County	0		
216-310-02		2.1631E+07		County	0		
216-310-03		2.1631E+07		County	0		
216-310-04		2.1631E+07		County	0		
216-310-05		2.1631E+07		County	0		
216-310-06		2.163101E+07		County	0		
216-310-07		2.163101E+07		County	0		
216-310-08		2.163101E+07		County	0		
216-310-09		2.163101E+07		County	0		
216-310-10		2.163101E+07		County	0		
216-310-11		2.163101E+07		County	0		
216-310-12		2.163101E+07		County	0		
216-310-13		2.163101E+07		County	0		
216-310-14		2.163101E+07		County	0		
216-310-15		2.163101E+07		County	0		
216-310-16		2.163102E+07		County	0		
216-310-17		2.163102E+07		County	0		
216-310-18		2.163102E+07		County	0		
216-310-19		2.163102E+07		County	0		
216-330-32		2.163303E+07	OS	City Growth	0		
216-330-35		2.163304E+07	OS	City Growth	0		
216-330-37		2.163304E+07	OS	City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
216-330-45		2.163304E+07		County	0		
216-330-46		2.163305E+07		County	0		
216-330-47		2.163305E+07		County	0		
216-330-48		2.163305E+07		County	0		
216-330-49		2.163305E+07		County	0		
216-330-50		2.163305E+07		County	0		
216-330-51		2.163305E+07		County	0		
216-330-52		2.163305E+07		County	0		
216-340-01		2.1634E+07		County	0		
216-340-02		2.1634E+07		County	0		
216-340-03		2.1634E+07		County	0		
216-340-04		2.1634E+07		County	0		
216-340-05		2.1634E+07		County	0		
216-340-06		2.163401E+07		County	0		
216-340-07		2.163401E+07		County	0		
216-340-08		2.163401E+07		County	0		
216-340-09		2.163401E+07		County	0		
216-340-10		2.163401E+07		County	0		
216-340-11		2.163401E+07		County	0		
216-340-13		2.163401E+07	OS	City Growth	0		
216-340-14		2.163401E+07	OS	City Growth	0		
216-340-60		2.163406E+07	OS	City Growth	0		
216-350-15		2.163502E+07	OS	City Growth	0		
216-350-17		2.163502E+07	OS	City Growth	0		
216-380-01		2.1638E+07	OS	City Growth	0		
216-380-02		2.1638E+07	OS	City Growth	0		
216-410-03		2.1641E+07	OS	City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
216-410-04		2.1641E+07	OS	City Growth	0		
217-030-44		2.170304E+07	OS	City Growth	0		
217-030-47		2.170305E+07	OS	City Growth	0		
217-030-52		2.170305E+07	OS	City Growth	0		
217-050-40		2.170504E+07	OS	City Growth	0		
217-100-02		2.171E+07	OS	City Growth	0		
217-130-08		2.171301E+07	OS	City Growth	0		
217-140-01		2.1714E+07	OS	City Growth	0		
217-140-14		2.171401E+07	OS	City Growth	0		
217-150-10		2.171501E+07	OS	City Growth	0		
217-150-11		2.171501E+07	OS	City Growth	0		
217-150-12		2.171501E+07	OS	City Growth	0		
217-210-64		2.172106E+07	OS	City Growth	0		
217-231-16		2.172312E+07	OS	City Growth	0		
217-231-17		2.172312E+07	OS	City Growth	0		
217-260-35		2.172604E+07	OS	City Growth	0		
217-390-30		2.173903E+07	OS	City Growth	0		
217-420-12		2.174201E+07	OS	City Growth	0		
217-470-35		2.174704E+07	OS	City Growth	0		
217-470-36		2.174704E+07	OS	City Growth	0		
217-490-51		2.174905E+07	OS	City Growth	0		
217-490-55		2.174906E+07	OS	City Growth	0		
217-570-46		2.175705E+07	OS	City Growth	0		
217-590-03		2.1759E+07	OS	City Growth	0		THE ADDRESS TOWNHOMES
217-590-12		2.175901E+07	OS	City Growth	0		
217-590-13		2.175901E+07	OS	City Growth	0		
217-590-21		2.175902E+07		City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
217-590-24		2.175902E+07	OS	City Growth	0		
217-590-27		2.175903E+07	OS	City Growth	0		
217-590-28		2.175903E+07	OS	City Growth	0		
217-600-06		2.176001E+07	OS	City Growth	0		
217-600-39		2.176004E+07	OS	City Growth	0		
217-600-40		2.176004E+07	OS	City Growth	0		
217-600-44		2.176004E+07	OS	City Growth	0		
217-670-45		2.176704E+07	OS	City Growth	0		
217-680-26		2.176803E+07	OS	City Growth	0		
218-020-01		2.1802E+07	OS	City Growth	0		
218-020-10		2.180201E+07	OS	City Growth	0		
218-090-06		2.180901E+07	OS	City Growth	0		
218-09x-xx		2.180901E+07	OS	City Growth	0		
218-100-01		2.181E+07		City Infill	6.241054		
218-100-01		2.181E+07		City Infill	2.828179		
218-100-02		2.181E+07		City Infill	1.196364		
218-130-08		2.181301E+07		City Growth	0		
218-180-01		2.1818E+07	OS	City Growth	0		
218-180-02		2.1818E+07	OS	City Growth	0		
218-210-17		2.182102E+07	OS	City Growth	0		
219-020-23		2.190202E+07	OS	City Growth	0		
219-020-27		2.190203E+07	OS	City Growth	0		
219-090-10		2.190901E+07	OS	City Growth	0		
219-250-09		2.192501E+07	OS	City Infill	0.3622582		
219-311-07		2.193111E+07	OS	City Growth	0		
219-320-23		2.193202E+07	OS	City Growth	0		
219-350-35		2.193504E+07	OS	City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
219-384-01		2.19384E+07	WWMH0406	City Growth	0		
219-390-21		2.193902E+07	OS	City Growth	0		
219-390-21		2.193902E+07	OS	City Growth	0		
219-400-07		2.194001E+07	OS	City Growth	0		
219-400-08		2.194001E+07	OS	City Growth	0		
219-410-12		2.194101E+07	WWMH3002	City Growth	0		
219-410-13		2.194101E+07	WWMH3002	City Growth	0		
219-480-46		2.194805E+07	OS	City Growth	0		
219-530-01		2.1953E+07	OS	City Growth	0		
219-600-32		2.196003E+07	OS	City Growth	0		
221-020-02		2.2102E+07	OS	City Growth	0		
221-020-03		2.2102E+07	OS	City Growth	0		
221-020-04		2.2102E+07	OS	City Growth	0		
221-020-05		2.2102E+07	OS	City Growth	0		
221-020-29		2.210203E+07	OS	City Growth	0		
221-020-35		2.210204E+07	OS	City Growth	0		
221-030-08		2.210301E+07	OS	City Growth	0		
221-030-09		2.210301E+07	OS	City Growth	0		
221-030-11		2.210301E+07	OS	City Growth	0		
221-030-24		2.210302E+07	OS	City Growth	0		
221-040-25		2.210402E+07	Industrial - NA	City Growth	0		
221-040-26		2.210403E+07	Industrial - NA	City Growth	0		
221-040-34		2.210403E+07	OS	City Growth	0		
221-040-37		2.210404E+07	OS	City Growth	0		
221-040-40		2.210404E+07	Industrial - NA	City Growth	0		
221-040-41		2.210404E+07	Industrial - NA	City Growth	0		
221-040-42		2.210404E+07	Industrial - NA	City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
221-040-58		2.210406E+07	OS	City Growth	0		
221-040-68		2.210407E+07	OS	City Growth	0		
221-040-69		2.210407E+07	OS	City Growth	0		
221-050-14		2.210501E+07	OS	City Growth	0		
221-060-20		2.210602E+07	OS	City Growth	0		
221-080-01		2.2108E+07	OS	City Growth	0		
221-080-03		2.2108E+07	OS	City Growth	0		
221-080-04		2.2108E+07	OS	City Growth	0		
221-140-07		2.211401E+07		County	0		
221-140-08		2.211401E+07	OS	City Growth	0		
221-140-09		2.211401E+07	OS	City Growth	0		
221-140-11		2.211401E+07	WWMH0427	City Growth	0		
221-140-12		2.211401E+07	WWMH0753	City Growth	0		
221-140-13		2.211401E+07	OS	City Growth	0		
221-140-13		2.211401E+07	OS	City Growth	0		
221-140-15		2.211402E+07	WWMH0427	City Growth	0		
221-140-26		2.211403E+07		County	0		
221-140-27		2.211403E+07		County	0		
221-150-04		2.2115E+07	OS	City Growth	0		
221-150-05		2.2115E+07	OS	City Growth	0		
221-150-06		2.211501E+07	OS	City Growth	0		
221-150-10		2.211501E+07	OS	City Growth	0		
221-180-07		2.211801E+07	OS	City Growth	0		
221-190-51		2.211905E+07		City Growth	0		
221-190-55		2.211906E+07		City Growth	0		
221-190-56		2.211906E+07		City Growth	0		
221-190-57		2.211906E+07	OS	City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
221-190-70		2.211907E+07		City Growth	0		
221-190-71		2.211907E+07		City Growth	0		
221-190-73		2.211907E+07	OS	City Growth	0		
221-200-45		2.212004E+07	OS	City Growth	0		
221-200-64		2.212006E+07	WWMH3144	City Growth	0		
221-200-74		2.212007E+07		City Growth	0		
221-200-76		2.212008E+07	OS	City Growth	0		
221-210-03		2.2121E+07	OS	City Growth	0		
221-210-08		2.212101E+07	OS	City Growth	0		
221-210-35		2.212104E+07	OS	City Growth	0		
221-210-36		2.212104E+07	OS	City Growth	0		
221-230-01		2.2123E+07	OS	City Growth	0		
221-250-13		2.212501E+07		City Growth	0		
221-250-14		2.212501E+07		City Growth	0		
221-250-15		2.212502E+07	OS	City Growth	0		
221-250-25		2.212502E+07	OS	City Growth	0		
221-250-26		2.212503E+07	OS	City Growth	0		
221-250-35		2.212504E+07	OS	City Growth	0		
221-250-36		2.212504E+07	OS	City Growth	0		
221-270-01		2.2127E+07	OS	City Growth	0		
221-280-16		2.212802E+07	OS	City Growth	0		
221-280-17		2.212802E+07	OS	City Growth	0		
221-280-18		2.212802E+07	OS	City Growth	0		
221-280-19		2.212802E+07	OS	City Growth	0		
221-280-20		2.212802E+07	OS	City Growth	0		
222-020-02		2.2202E+07		City Growth	0		
222-020-03		2.2202E+07		City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
222-020-04		2.2202E+07		City Growth	0		
222-020-06		2.220201E+07		City Growth	0		
222-020-09		2.220201E+07		City Growth	0		
222-020-10		2.220201E+07		City Growth	0		
222-020-11		2.220201E+07		City Growth	0		
222-020-12		2.220201E+07		City Growth	0		
222-020-13		2.220201E+07		City Growth	0		
222-020-14		2.220201E+07		City Growth	0		
222-020-15		2.220202E+07		City Growth	0		
222-020-16		2.220202E+07		City Growth	0		
222-020-17		2.220202E+07		City Growth	0		
222-020-18		2.220202E+07		City Growth	0		
222-020-19		2.220202E+07		City Growth	0		
222-020-20		2.220202E+07	OS	City Growth	0		
222-020-21		2.220202E+07		City Growth	0		
222-030-35		2.220304E+07	OS	City Growth	0		
222-040-49		2.220405E+07	OS	City Growth	0		
222-040-50		2.220405E+07	OS	City Growth	0		
222-050-01		2.2205E+07	OS	City Growth	0		
222-050-02		2.2205E+07		City Growth	0		
222-050-03		2.2205E+07	OS	City Growth	0		
222-050-03		2.2205E+07	OS	City Growth	0		
222-060-02		2.2206E+07	OS	City Growth	0		
222-100-01		2.221E+07		City Growth	0		
222-100-02		2.221E+07		City Growth	0		
222-100-03		2.221E+07		City Growth	0		
222-100-04		2.221E+07		City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
222-100-05		2.221E+07		City Growth	0		
222-100-09		2.221001E+07	OS	City Growth	0		
222-100-15		2.221002E+07	OS	City Growth	0		
222-100-17		2.221002E+07		City Growth	0		
222-100-18		2.221002E+07		City Growth	0		
222-100-19		2.221002E+07		City Growth	0		
222-100-20		2.221002E+07		City Growth	0		
222-100-21		2.221002E+07		City Growth	0		
222-170-30		2.221703E+07	OS	City Growth	0		
222-190-47		2.221905E+07	OS	City Growth	0		
222-190-48		2.221905E+07		City Infill	2.412813		
222-190-49		2.221905E+07		City Infill	0.08762599		
222-200-47		2.222005E+07	OS	City Growth	0		
222-240-12		2.222401E+07	OS	City Growth	0		
222-250-12		2.222501E+07		City Growth	0		
222-250-16		2.222502E+07		City Growth	0		
222-270-68		2.222707E+07	OS	City Growth	0		
222-360-68		2.223607E+07	OS	City Growth	0		
222-370-25		2.223702E+07	OS	City Growth	0		
222-380-33		2.223803E+07	OS	City Growth	0		
222-390-09		2.223901E+07	OS	City Growth	0		
222-390-10		2.223901E+07	OS	City Growth	0		
222-390-14		2.223901E+07	OS	City Growth	0		
222-390-20		2.223902E+07		City Infill	0.4865362		
223-030-01		2.2303E+07	OS	City Growth	0		
223-141-04		2.23141E+07	OS	City Growth	0		
223-141-18		2.231412E+07	OS	City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
223-141-20		2.231412E+07	OS	City Growth	0		
223-141-23		2.231412E+07	OS	City Growth	0		
223-141-24		2.231412E+07	OS	City Growth	0		
223-141-25		2.231412E+07	OS	City Growth	0		
223-141-26		2.231413E+07	OS	City Growth	0		
223-143-10		2.231431E+07	OS	City Growth	0		
223-144-69		2.231447E+07	OS	City Growth	0		
223-180-26		2.231803E+07	OS	City Growth	0		
223-270-03		2.2327E+07	OS	City Growth	0		
223-330-10		2.233301E+07	WWMH0554	City Growth	0		
223-410-05		2.2341E+07	OS	City Growth	0		
223-430-02		2.2343E+07	WWMH1433	City Growth	0		
223-430-09		2.234301E+07	OS	City Growth	0		
223-500-77		2.235008E+07	OS	City Growth	0		
223-610-50		2.236105E+07	OS	City Growth	0		
224-021-14		2.240211E+07		City Growth	0		
224-021-15		2.240212E+07		City Infill	7.976396		
224-021-16		2.240212E+07	OS	City Growth	0		
224-021-30		2.240213E+07	OS	City Growth	0		
224-021-47		2.240215E+07	OS	City Growth	0		
224-021-48		2.240215E+07	OS	City Growth	0		
224-023-33		2.240233E+07		City Growth	0	Griffin Park	
224-023-34		2.240233E+07		City Growth	0	Griffin Park	
224-023-35		2.240234E+07		City Infill	20.74277	Griffin Park	
224-023-36		2.240234E+07		City Infill	1.850464	Griffin Park	
224-040-01		2.2404E+07	OS	City Growth	0		
224-040-04		2.2404E+07	OS	City Growth	0		SOMA APARTMENTS

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
224-040-06		2.240401E+07	OS	City Growth	0		
224-040-07		2.240401E+07	OS	City Growth	0		
224-040-08		2.240401E+07	OS	City Growth	0		
224-040-09		2.240401E+07	OS	City Growth	0		
224-040-10		2.240401E+07	OS	City Growth	0		
224-040-11		2.240401E+07	OS	City Growth	0		
224-040-20		2.240402E+07	OS	City Growth	0		
224-040-23		2.240402E+07	OS	City Growth	0		
224-040-52		2.240405E+07	OS	City Growth	0		
224-040-52		2.240405E+07	OS	City Growth	0		
224-040-53		2.240405E+07	OS	City Growth	0		
224-050-11		2.240501E+07		City Growth	0		
224-050-12		2.240501E+07		City Growth	0		
224-050-13		2.240501E+07		City Growth	0		
224-050-15		2.240502E+07	OS	City Growth	0	Austin Road Business Park	
224-050-15		2.240502E+07	OS	City Growth	0	Austin Road Business Park	
224-050-15		2.240502E+07	OS	City Growth	0	Austin Road Business Park	
224-050-16		2.240502E+07		City Growth	0	Austin Road Business Park	
224-050-17		2.240502E+07		City Growth	0	Austin Road Business Park	
224-050-17		2.240502E+07		City Growth	0	Austin Road Business Park	
224-050-19		2.240502E+07	OS	City Growth	0	Austin Road Business Park	
224-050-19		2.240502E+07	OS	City Growth	0	Austin Road Business Park	
224-050-32		2.240503E+07		City Growth	0	Austin Road Business Park	
224-050-32		2.240503E+07		City Growth	0	Austin Road Business Park	
224-050-36		2.240504E+07	OS	City Growth	0		
224-070-50		2.240705E+07	OS	City Growth	0		
224-070-51		2.240705E+07	OS	City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
224-230-50		2.242305E+07	OS	City Growth	0		
224-250-47		2.242505E+07		City Infill	0.6518251		
224-270-64		2.242706E+07	OS	City Growth	0		
224-270-65		2.242706E+07	OS	City Growth	0		
224-270-66		2.242707E+07	OS	City Growth	0		
224-350-43		2.243504E+07	OS	City Growth	0		
224-360-53		2.243605E+07	OS	City Growth	0		
224-420-49		2.244205E+07	OS	City Growth	0		
224-470-44		2.244704E+07	OS	City Growth	0		
224-480-38		2.244804E+07	OS	City Growth	0		
224-480-39		2.244804E+07	OS	City Growth	0		
224-520-55		2.245206E+07	OS	City Growth	0		
224-520-56		2.245206E+07	OS	City Growth	0		
224-540-54		2.245405E+07		City Growth	0		
224-540-55		2.245406E+07	OS	City Growth	0		
224-550-10		2.245501E+07	OS	City Growth	0		
224-550-17		2.245502E+07	OS	City Growth	0		
224-550-35		2.245504E+07	OS	City Growth	0		
224-570-48		2.245705E+07	OS	City Growth	0		
224-580-84		2.245808E+07	OS	City Growth	0		
226-100-06		2.261001E+07		City Growth	0	Griffin Park	
226-100-08		2.261001E+07		City Infill	96.50549	Griffin Park	
226-100-09		2.261001E+07		City Growth	0	Griffin Park	
226-100-19		2.261002E+07		City Growth	0	Griffin Park	
226-100-19		2.261002E+07		City Growth	0	Griffin Park	
226-100-21		2.261002E+07	OS	City Growth	0	Griffin Park	
226-120-04		2.2612E+07		City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
226-120-37		2.261204E+07	OS	City Growth	0		
226-140-05		2.2614E+07	OS	City Growth	0	Austin Road Business Park	
226-140-06		2.261401E+07	OS	City Growth	0	Austin Road Business Park	
226-140-06		2.261401E+07	OS	City Growth	0	Austin Road Business Park	
226-140-06		2.261401E+07	OS	City Growth	0	Austin Road Business Park	
226-140-06		2.261401E+07	OS	City Growth	0	Austin Road Business Park	
226-140-07		2.261401E+07	OS	City Growth	0	Austin Road Business Park	
226-140-08		2.261401E+07	OS	City Growth	0	Austin Road Business Park	
226-140-08		2.261401E+07	OS	City Growth	0	Austin Road Business Park	
226-140-09		2.261401E+07	OS	City Growth	0	Austin Road Business Park	
226-140-10		2.261401E+07	OS	City Growth	0	Austin Road Business Park	
226-140-16		2.261402E+07		City Growth	0	Austin Road Business Park	
226-140-16		2.261402E+07		City Growth	0	Austin Road Business Park	
226-140-16		2.261402E+07		City Growth	0	Austin Road Business Park	
226-140-16		2.261402E+07		City Growth	0	Austin Road Business Park	
226-140-22		2.261402E+07	OS	City Growth	0	Austin Road Business Park	
226-140-23		2.261402E+07	OS	City Growth	0	Austin Road Business Park	
226-160-03		2.2616E+07		City Growth	0		
226-160-04		2.2616E+07		City Growth	0		
226-160-05		2.2616E+07		City Growth	0		
226-160-05		2.2616E+07		City Growth	0		UNION CROSSING APTS
226-160-05		2.2616E+07		City Growth	0		
226-160-07		2.261601E+07		City Growth	0		
226-160-09		2.261601E+07	OS	City Growth	0		
226-160-10		2.261601E+07	WWMH5126	City Growth	0		
226-160-12		2.261601E+07		City Growth	0		
226-160-17		2.261602E+07		City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
226-160-19		2.261602E+07	OS	City Growth	0		
226-160-22		2.261602E+07	OS	City Growth	0		
226-170-03		2.2617E+07		City Infill	1.092734		
226-180-05		2.2618E+07	WWMH3514	City Growth	0		LEWIS ESTATES
226-180-16		2.261802E+07	WWMH3518	City Growth	0		LEWIS ESTATES
226-210-31		2.262103E+07	OS	City Growth	0		
226-250-28		2.262503E+07	OS	City Growth	0		
226-290-41		2.262904E+07	OS	City Growth	0		
226-290-42		2.262904E+07	OS	City Growth	0		
226-380-41		2.263804E+07	OS	City Growth	0		
226-410-73		2.264107E+07	OS	City Growth	0		
226-410-74		2.264107E+07	OS	City Growth	0		
226-410-75		2.264108E+07	OS	City Growth	0		
228-010-01		2.2801E+07		City Growth	0		
228-010-02		2.2801E+07	OS	City Growth	0		
228-010-02		2.2801E+07	OS	City Growth	0	Austin Road Business Park	
228-010-03		2.2801E+07	OS	City Growth	0	Austin Road Business Park	
228-010-04		2.2801E+07	OS	City Growth	0	Austin Road Business Park	
228-010-05		2.2801E+07	OS	City Growth	0	Austin Road Business Park	
228-020-12		2.280201E+07	OS	City Growth	0		
228-020-16		2.280202E+07	WWMH1200	City Growth	0		
228-020-17		2.280202E+07	WWMH1200	City Growth	0		
228-020-18		2.280202E+07	WWMH1200	City Growth	0		
228-020-19		2.280202E+07		City Growth	0		
228-020-24		2.280202E+07	OS	City Growth	0		
228-020-25		2.280202E+07		City Growth	0		
228-020-26		2.280203E+07		City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
228-020-27		2.280203E+07		City Growth	0		
228-020-28		2.280203E+07		City Growth	0		
228-020-29		2.280203E+07	WWMH1200	City Growth	0		
228-020-30		2.280203E+07		City Growth	0		
228-020-31		2.280203E+07		City Growth	0		
228-020-32		2.280203E+07	OS	City Growth	0	Yosemite Square	YOSEMITE SQUARE
228-020-32		2.280203E+07	OS	City Growth	0	Yosemite Square	
228-020-33		2.280203E+07	OS	City Growth	0	Yosemite Square	YOSEMITE SQUARE
228-020-34		2.280203E+07		City Growth	0		
228-020-35		2.280204E+07		City Growth	0		
228-020-37		2.280204E+07	OS	City Growth	0	Yosemite Square	YOSEMITE SQUARE
228-020-37		2.280204E+07	OS	City Growth	0	Yosemite Square	YOSEMITE SQUARE
228-020-38		2.280204E+07		City Growth	0		
228-020-40		2.280204E+07	OS	City Growth	0	Yosemite Square	
228-020-40		2.280204E+07	OS	City Growth	0	Yosemite Square	
228-020-41		2.280204E+07	WWMH1200	City Growth	0		
228-020-42		2.280204E+07	OS	City Growth	0		
228-020-43		2.280204E+07	OS	City Growth	0		
228-030-01		2.2803E+07		City Growth	0		
228-050-08		2.280501E+07		City Infill	2.856714		
228-050-17		2.280502E+07		City Infill	19.6384		
228-050-20		2.280502E+07		City Growth	0		
228-060-24		2.280602E+07		City Growth	0	Austin Road Business Park	
228-060-25		2.280602E+07		City Growth	0	Austin Road Business Park	
228-060-26		2.280603E+07	OS	City Growth	0	Austin Road Business Park	
228-060-27		2.280603E+07		City Growth	0	Austin Road Business Park	
228-060-28		2.280603E+07	OS	City Growth	0	Austin Road Business Park	

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
228-060-29		2.280603E+07	OS	City Growth	0	Austin Road Business Park	
228-060-29		2.280603E+07	OS	City Growth	0	Austin Road Business Park	
228-090-01		2.2809E+07		City Growth	0	Austin Road Business Park	
228-090-01		2.2809E+07		City Growth	0	Austin Road Business Park	
228-090-05		2.2809E+07		City Growth	0	Austin Road Business Park	
228-090-06		2.280901E+07	OS	City Growth	0	Austin Road Business Park	
228-090-06		2.280901E+07	OS	City Growth	0	Austin Road Business Park	
228-090-06		2.280901E+07	OS	City Growth	0	Austin Road Business Park	
228-090-06		2.280901E+07	OS	City Growth	0	Austin Road Business Park	
228-090-08		2.280901E+07	OS	City Growth	0	Austin Road Business Park	
228-090-08		2.280901E+07	OS	City Growth	0	Austin Road Business Park	
228-090-09		2.280901E+07	OS	City Growth	0	Austin Road Business Park	
228-090-10		2.280901E+07	OS	City Growth	0	Austin Road Business Park	
228-180-01		2.2818E+07	OS	City Growth	0		
228-180-02		2.2818E+07	OS	City Growth	0		
228-180-03		2.2818E+07	OS	City Growth	0		
241-240-02		2.4124E+07	OS	City Growth	0		
241-260-04		2.4126E+07		City Infill	39.43214		
241-260-05		2.4126E+07	OS	City Growth	0		
241-260-07		2.412601E+07		City Growth	0		
241-260-12		2.412601E+07		City Growth	0		
241-260-12		2.412601E+07		City Growth	0		
241-260-13		2.412601E+07	OS	City Growth	0		
241-300-05		2.413E+07	OS	City Growth	0		
241-300-17		2.413002E+07	OS	City Growth	0		
241-300-18		2.413002E+07		City Growth	0		
241-300-19		2.413002E+07		City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
241-300-20		2.413002E+07		City Growth	0		
241-300-23		2.413002E+07	OS	City Growth	0		
241-300-24		2.413002E+07		City Growth	0		
241-300-25		2.413002E+07		City Growth	0		
241-300-35		2.413004E+07		City Growth	0		
241-300-36		2.413004E+07		City Growth	0		
241-300-37		2.413004E+07		City Growth	0		
241-300-38		2.413004E+07		City Growth	0		
241-300-39		2.413004E+07		City Growth	0		
241-300-40		2.413004E+07		City Growth	0		
241-300-43		2.413004E+07	OS	City Growth	0		
241-300-43		2.413004E+07	OS	City Growth	0		
241-300-44		2.413004E+07		City Growth	0		
241-300-47		2.413005E+07		City Growth	0		
241-300-47		2.413005E+07		City Growth	0	Family Entertainment Zone	
241-300-48		2.413005E+07		City Growth	0		
241-300-48		2.413005E+07		City Growth	0	Family Entertainment Zone	
241-300-49		2.413005E+07		City Growth	0		
241-300-50		2.413005E+07		City Infill	4.908748		
241-300-52		2.413005E+07		City Growth	0		
241-300-53		2.413005E+07		City Growth	0		
241-300-54		2.413005E+07		City Growth	0		
241-300-55		2.413006E+07		City Growth	0		
241-300-61		2.413006E+07		City Growth	0		
241-300-61		2.413006E+07		City Growth	0	Family Entertainment Zone	
241-300-62		2.413006E+07		City Growth	0		
241-300-62		2.413006E+07		City Growth	0	Family Entertainment Zone	

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
241-300-65		2.413006E+07	OS	City Growth	0		
241-300-66		2.413007E+07	OS	City Growth	0		
241-300-67		2.413007E+07	OS	City Growth	0		
241-310-16		2.413102E+07		City Growth	0		
241-310-16		2.413102E+07		City Growth	0	Family Entertainment Zone	
241-310-18		2.413102E+07	OS	City Growth	0	Family Entertainment Zone	
241-310-22		2.413102E+07		City Growth	0		
241-310-32		2.413103E+07		City Growth	0	Family Entertainment Zone	
241-310-36		2.413104E+07	OS	City Growth	0		
241-310-38		2.413104E+07	OS	City Growth	0		
241-310-39		2.413104E+07		City Growth	0		
241-310-42		2.413104E+07	OS	City Growth	0		
241-310-43		2.413104E+07	OS	City Growth	0		
241-310-44		2.413104E+07		City Growth	0	Family Entertainment Zone	
241-310-48		2.413105E+07		City Growth	0		
241-310-48		2.413105E+07		City Infill	9.15655	Family Entertainment Zone	
241-310-52		2.413105E+07	OS	City Growth	0		
241-310-55		2.413106E+07		City Growth	0		
241-310-56		2.413106E+07		City Growth	0		
241-310-58		2.413106E+07		City Infill	14.6976		
241-310-61		2.413106E+07		City Growth	0		
241-310-62		2.413106E+07	OS	City Growth	0		
241-320-20		2.413202E+07		City Infill	46.91277		
241-320-44		2.413204E+07	OS	City Growth	0		
241-320-57		2.413206E+07	OS	City Growth	0		
241-320-59		2.413206E+07		City Growth	0		TERRA RANCH UNIT 6
241-320-60		2.413206E+07	OS	City Growth	0		

Table 8B: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	EX_MODEL	APN	MH	GROWTH	INFILL_AC	SPEC_PLAN	UNDER_APP
241-320-61		2.413206E+07	OS	City Growth	0		
241-410-11		2.414101E+07	OS	City Growth	0		
241-410-12		2.414101E+07		City Growth	0		
241-410-13		2.414101E+07		City Growth	0		
241-410-14		2.414101E+07		City Growth	0		
241-410-15		2.414102E+07		City Growth	0		
241-410-17		2.414102E+07	OS	City Growth	0		
241-410-18		2.414102E+07	OS	City Growth	0		
241-410-19		2.414102E+07	OS	City Growth	0		
241-410-20		2.414102E+07	OS	City Growth	0		
241-410-21		2.414102E+07	OS	City Growth	0		
241-410-23		2.414102E+07	OS	City Growth	0		
241-410-30		2.414103E+07		City Growth	0		
241-410-31		2.414103E+07	OS	City Growth	0		
241-410-32		2.414103E+07		City Growth	0		
241-410-34		2.414103E+07		City Growth	0		
241-410-35		2.414104E+07		City Growth	0		
241-420-78		2.414208E+07	OS	City Growth	0		
241-430-31		2.414303E+07	OS	City Growth	0		
241-470-01		2.4147E+07	OS	City Growth	0		
241-530-03		2.4153E+07	OS	City Growth	0		
241-590-41		2.415904E+07	OS	City Growth	0		
241-260-12		2.412601E+07		City Growth	0		
241-320-61		2.413206E+07	OS	City Growth	0		
241-320-61		2.413206E+07	OS	City Growth	0		
241-260-12		2.412601E+07		City Growth	0		

Table 8C: CITY_GROWTH_CATCHMENTS

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
subdivided		BOSSMH5		RES	1	2	195	0	390	2.377312	11
197-020-08		WWMH1540		ICI	0	0	0	2473	676	0.2732236	Existing System
197-020-09		WWMH1540		ICI	0	0	0	2473	678	0.2743013	Existing System
197-020-10		WWMH1540		ICI	0	0	0	2473	680	0.2749912	Existing System
197-020-54		WWMH3427		ICI	0	0	0	100	768	7.68424	Existing System
197-020-65		WWMH3468		ICI	0	0	0	100	61	0.6113594	Existing System
197-020-66		WWMH3468		ICI	0	0	0	425	22	0.05083009	Existing System
197-190-50		WWMH3468		ICI	0	0	0	100	135	1.350039	Existing System
197-200-49		WWMH3460		ICI	0	0	0	100	20	0.1956692	Existing System
197-210-50		WWMH3400		ICI	0	0	0	100	38	0.3760951	Existing System
197-240-04		WWMH3973		ICI	0	0	0	2473	1776	0.7182537	Existing System
197-240-05		WWMH3973		ICI	0	0	0	2473	3001	1.21342	Existing System
197-240-06		WWMH3973		ICI	0	0	0	2473	3971	1.605943	Existing System
197-250-62		WWMH3468		ICI	0	0	0	100	51	0.5074211	Existing System
197-270-43		WWMH3468		ICI	0	0	0	100	93	0.932116	Existing System
198-010-05		WWMH3963		ICI	0	0	0	425	1739	4.092198	Existing System
198-030-22		WWMH3392		ICI	0	0	0	750	12800	17.06631	Existing System
198-030-25		WWMH4099		ICI	0	0	0	1000	22981	22.9805	Existing System
198-030-30		WWSCO0141		ICI	0	0	0	425	445	1.047196	Existing System
198-030-34		WWSCO0141		ICI	0	0	0	1000	450	0.4496387	Existing System
198-030-35		WWSCO0141		ICI	0	0	0	1000	27338	27.3379	Existing System
198-110-01		WWMH3963		ICI	0	0	0	425	605	1.424427	Existing System
198-110-07		WWMH3963		ICI	0	0	0	425	2158	5.078729	Existing System
198-110-09		WWMH3963		ICI	0	0	0	425	1015	2.389387	Existing System
198-110-10		WWMH3963		ICI	0	0	0	425	102	0.2396378	Existing System
198-160-05		SSMH-07		ICI	0	0	0	425	1881	4.426421	Existing System
198-160-08	VILLA TICINO WEST	SSMH-07		RES	5.05	25	195	0	4875	4.943286	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
198-160-18		J38		ICI	0	0	0	750	10701	14.26826	Existing System
198-160-18		J38		RES	25.05	168	195	0	32760	6.697424	Existing System
198-160-18		WWMH1275		RES	5.05	16	195	0	3120	3.219821	Existing System
198-160-19	VILLA TICINO WEST	WWMH1275		RES	5.05	5	195	0	975	1.063355	Existing System
198-160-21	VILLA TICINO WEST	SSMH-09		RES	5.05	187	195	0	36465	37.05453	Existing System
198-170-07	VILLA TICINO WEST	SSMH-07		RES	5.05	21	195	0	4095	4.249038	Existing System
198-170-08	VILLA TICINO WEST	SSMH-07		RES	5.05	18	195	0	3510	3.510952	Existing System
198-170-14		SSMH-04		RES	14.05	108	195	0	21060	7.716246	Existing System
198-170-29		SSMH-04		RES	14.05	101	195	0	19695	7.219725	Existing System
198-170-32		SSMH-06		RES	14.05	68	195	0	13260	4.869553	Existing System
198-170-39	VILLA TICINO WEST	SSMH-07		RES	5.05	61	195	0	11895	12.10712	Existing System
198-170-40	VILLA TICINO WEST	SSMH-07		RES	5.05	58	195	0	11310	11.56543	Existing System
198-200-12		WWMH4102		ICI	0	0	0	1000	22974	22.97367	Existing System
198-200-14		WWMH4102		ICI	0	0	0	1000	20166	20.16559	Existing System
200-010-03		WWMH1707		ICI	0	0	0	425	174	0.4099305	Existing System
200-010-04		WWMH1707		ICI	0	0	0	425	2215	5.211467	Existing System
200-010-05		WWMH0552		ICI	0	0	0	425	516	1.213713	Existing System
200-020-12		WWMH2742		RES	25.05	16	195	0	3120	0.6196074	Existing System
200-020-13		WWMH1415		RES	25.05	16	195	0	3120	0.6203638	Existing System
200-020-14		WWMH1415		RES	25.05	16	195	0	3120	0.6196567	Existing System
200-040-53		WWMH0390		ICI	0	0	0	425	1564	3.679948	Existing System
200-060-21		WWMH1706		ICI	0	0	0	100	324	3.237797	Existing System
200-130-01		WWMH2256		RES	14.05	142	195	0	27690	10.10836	Existing System
200-130-02		WWMH2256		RES	14.05	15	195	0	2925	1.054619	Existing System
200-130-03		WWMH2256		RES	14.05	14	195	0	2730	0.9995837	Existing System
200-130-04		WWMH2256		ICI	0	0	0	100	3477	34.77066	Existing System
200-140-02		WWMH1216		RES	25.05	69	195	0	13455	2.746482	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
200-140-03		WWMH1216		RES	25.05	8	195	0	1560	0.338035	Existing System
200-140-04		WWMH1216		RES	25.05	25	195	0	4875	0.9840432	Existing System
200-140-05		WWMH1216		RES	25.05	84	195	0	16380	3.359204	Existing System
200-140-13		WWMH1217		ICI	0	0	0	750	457	0.6099807	Existing System
200-140-18		WWMH1216		RES	25.05	19	195	0	3705	0.7776602	Existing System
200-140-20		WWMH1216		ICI	0	0	0	750	1759	2.345782	Existing System
200-140-26		SSMH2		RES	14.05	150	195	0	29250	10.70068	Existing System
200-140-29		SSMH2		ICI	0	0	0	2473	29236	11.8222	Existing System
200-140-30		SSMH2		ICI	0	0	0	2473	2144	0.8670356	Existing System
200-140-36		WWMH1216		ICI	0	0	0	750	823	1.096967	Existing System
200-150-26		WWMH1983		ICI	0	0	0	2473	16560	6.696462	Existing System
200-150-27		WWSPL0010		ICI	0	0	0	2473	19361	7.829004	Existing System
200-150-30		WWMH1744		ICI	0	0	0	100	6016	60.16227	Existing System
200-180-17		WWMH5078		ICI	0	0	0	425	110	0.2591351	Existing System
200-180-39		WWMH5078		ICI	0	0	0	425	327	0.7695355	Existing System
200-180-42		WWMH5078		ICI	0	0	0	425	97	0.2274843	Existing System
200-200-42		WWMH2261		ICI	0	0	0	100	447	4.473819	Existing System
200-290-09		WWMH2261		ICI	0	0	0	750	5677	7.568987	Existing System
202-010-01		WWMH4889		ICI	0	0	0	425	2199	5.173757	Existing System
202-020-14		WWLH0450		ICI	0	0	0	750	1852	2.469184	Existing System
202-060-12		WWMH1976		ICI	0	0	0	100	356	3.558893	Existing System
202-090-01		WWMH1644		ICI	0	0	0	100	319	3.190839	Existing System
202-150-64		WWMH1614		ICI	0	0	0	100	68	0.6769127	Existing System
202-160-30		WWMH1632		ICI	0	0	0	100	172	1.715031	Existing System
202-190-39		WWMH0018		ICI	0	0	0	100	142	1.419073	Existing System
202-220-15		WWMH4888		ICI	0	0	0	100	553	5.528718	Existing System
202-220-20		WWMH1633		ICI	0	0	0	425	101	0.2369747	Existing System

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Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
202-220-22		WWMH1633		ICI	0	0	0	425	209	0.492274	Existing System
202-220-26		WWMH1633		ICI	0	0	0	425	140	0.3290472	Existing System
202-220-27		WWMH2552		RES	5.05	0	195	0	0	0.09457293	Existing System
202-220-28		WWMH4899		ICI	0	0	0	2473	2052	0.829892	Existing System
202-220-31		WWMH4899		ICI	0	0	0	2473	2511	1.015471	Existing System
202-290-33		WWMH0622		ICI	0	0	0	100	720	7.201186	Existing System
202-480-25		WWMH2281		ICI	0	0	0	100	3	0.0279744	Existing System
202-500-69		WWMH4899		RES	5.05	12	195	0	2340	2.395532	Existing System
202-510-50		WWMH4899		ICI	0	0	0	100	38	0.3821652	Existing System
204-100-18		WWMH3392		ICI	0	0	0	2473	4316	1.745347	Existing System
204-100-19		WWMH3392		RES	25.05	200	195	0	39000	7.995934	Existing System
204-100-19		WWMH3392		RES	5.05	74	195	0	14430	14.69939	Existing System
204-100-19		WWMH3392		RES	14.05	72	195	0	14040	5.111609	Existing System
204-100-19		WWMH3392		ICI	0	0	0	100	336	3.362827	Existing System
204-100-20		WWMH3392		RES	25.05	104	195	0	20280	4.1534	Existing System
204-100-21		WWMH3420		ICI	0	0	0	2473	5417	2.190306	Existing System
204-100-22		WWMH3420		ICI	0	0	0	2473	5624	2.274209	Existing System
204-100-23		WWMH3420		ICI	0	0	0	2473	11245	4.547132	Existing System
204-100-24		WWMH3973		ICI	0	0	0	2473	4593	1.857247	Existing System
204-100-25		WWMH3973		ICI	0	0	0	2473	3058	1.236374	Existing System
204-100-26		WWMH3973		ICI	0	0	0	2473	1581	0.6391122	Existing System
204-100-28		WWMH4236		RES	5.05	2	195	0	390	0.4374824	Existing System
204-100-36		WWMH3349		ICI	0	0	0	100	448	4.475566	Existing System
204-110-01		WWMH3392		ICI	0	0	0	750	582	0.7763407	Existing System
204-110-02		WWMH3392		ICI	0	0	0	750	471	0.6275529	Existing System
204-110-03		WWMH3392		ICI	0	0	0	750	464	0.6181571	Existing System
204-110-04		WWMH3392		ICI	0	0	0	750	411	0.5485891	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
204-110-05		WWMH3392		ICI	0	0	0	750	1215	1.620202	Existing System
204-110-06		WWMH3392		ICI	0	0	0	750	730	0.9728987	Existing System
204-110-07		WWMH3392		ICI	0	0	0	750	485	0.6466814	Existing System
204-110-08		WWMH3392		ICI	0	0	0	750	1215	1.620298	Existing System
204-110-10		WWMH3392		RES	14.05	23	195	0	4485	1.622054	Existing System
204-110-11		WWMH3392		RES	14.05	26	195	0	5070	1.824477	Existing System
204-110-12		WWMH3392		RES	14.05	25	195	0	4875	1.797086	Existing System
204-110-13		WWMH3392		RES	14.05	23	195	0	4485	1.621774	Existing System
204-110-14		WWMH3392		RES	14.05	11	195	0	2145	0.8134594	Existing System
204-110-15		WWMH3392		RES	14.05	11	195	0	2145	0.8138428	Existing System
204-110-16		WWMH3392		RES	14.05	23	195	0	4485	1.631568	Existing System
204-110-17		WWMH3392		RES	14.05	11	195	0	2145	0.7720889	Existing System
204-110-18		WWMH3392		RES	14.05	11	195	0	2145	0.7724245	Existing System
204-110-19		WWMH3392		RES	14.05	11	195	0	2145	0.774052	Existing System
204-110-20		WWMH3392		RES	14.05	11	195	0	2145	0.7748931	Existing System
204-110-21		WWMH3392		RES	14.05	10	195	0	1950	0.7140759	Existing System
204-110-22		WWMH3392		RES	14.05	13	195	0	2535	0.9361191	Existing System
204-110-25		WWMH3392		ICI	0	0	0	750	988	1.317792	Existing System
204-110-26		WWMH3392		ICI	0	0	0	750	227	0.3032889	Existing System
204-130-35		WWMH3363		ICI	0	0	0	100	40	0.400368	Existing System
204-130-36		WWMH3802		ICI	0	0	0	100	18	0.175366	Existing System
204-280-59		WWMH3803		ICI	0	0	0	100	268	2.681006	Existing System
204-330-40		WWMH4236		RES	5.05	1	195	0	195	0.1137324	Existing System
204-330-42		WWMH4237		ICI	0	0	0	100	7	0.07460761	Existing System
204-330-43		WWMH4236		RES	5.05	2	195	0	390	0.4179483	Existing System
204-340-35		WWMH4237		ICI	0	0	0	100	10	0.1025303	Existing System
204-360-61		WWMH4243		ICI	0	0	0	100	10	0.1026318	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
204-360-62		WWMH4848		ICI	0	0	0	100	8	0.07667089	Existing System
204-370-80		WWMH4869		RES	5.05	0	195	0	0	0.0627779	Existing System
208-090-11		WWMH2521		RES	5.05	18	195	0	3510	3.58109	Existing System
208-090-23		WWMH2110		ICI	0	0	0	100	286	2.856823	Existing System
208-210-02		WWMH2489		RES	5.05	4	195	0	780	0.7989569	Existing System
208-210-03		WWMH2489		RES	5.05	4	195	0	780	0.8001524	Existing System
208-210-07		WWMH5391		RES	5.05	7	195	0	1365	1.44159	Existing System
208-210-12		WWMH2489		RES	5.05	78	195	0	15210	15.35796	Existing System
208-210-16		WWMH5391		RES	5.05	2	195	0	390	0.3394527	Existing System
208-210-18		J29		RES	25.05	63	195	0	12285	2.534035	Existing System
208-210-19		WWMH2083		RES	25.05	65	195	0	12675	2.60373	Existing System
208-210-26		WWMH5391		RES	5.05	60	195	0	11700	11.8636	Existing System
208-210-27		WWMH2473		RES	5.05	20	195	0	3900	3.929946	Existing System
208-210-28		WWMH2460		RES	5.05	75	195	0	14625	14.82481	Existing System
208-220-07		WWMH0862		RES	25.05	6	195	0	1170	0.2411838	Existing System
208-220-17		WWMH1074		ICI	0	0	0	425	34	0.07955506	Existing System
208-220-28		WWMH1079		ICI	0	0	0	100	189	1.88607	Existing System
208-220-33		WWMH0862		RES	25.05	29	195	0	5655	1.177224	Existing System
208-260-04		WWMH0785		ICI	0	0	0	750	620	0.8260647	Existing System
208-260-08		WWMH3774		ICI	0	0	0	750	556	0.7414667	Existing System
208-260-14		WWMH1797		ICI	0	0	0	750	1194	1.591377	Existing System
208-260-16		WWMH1794		ICI	0	0	0	750	577	0.7686728	Existing System
208-260-22		WWMH1794		ICI	0	0	0	750	2539	3.384819	Existing System
208-310-16		WWMH0930		ICI	0	0	0	750	580	0.7730768	Existing System
208-310-19		WWMH1073		ICI	0	0	0	750	1414	1.885613	Existing System
208-310-20		WWMH1073		ICI	0	0	0	750	3872	5.162333	Existing System
208-310-26		MH3735		ICI	0	0	0	750	1794	2.391737	Existing System

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Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
208-440-28		WWMH1079		ICI	0	0	0	100	97	0.9675726	Existing System
208-490-57		WWMH2513		ICI	0	0	0	100	231	2.307233	Existing System
208-510-01		WWMH0830		ICI	0	0	0	100	338	3.377199	Existing System
208-570-14		WWMH2500		ICI	0	0	0	100	228	2.279416	Existing System
208-640-21		WWMH1005		ICI	0	0	0	100	200	2.003786	Existing System
208-640-22		WWMH2675		ICI	0	0	0	100	107	1.073047	Existing System
208-660-30		WWMH3983		RES	5.05	3	195	0	585	0.6733536	Existing System
208-660-31		WWMH3983		RES	5.05	2	195	0	390	0.3736893	Existing System
216-010-03		WWMH2730		ICI	0	0	0	100	91	0.9127439	Existing System
216-010-04		WWMH2732		ICI	0	0	0	100	236	2.357075	Existing System
216-010-05		WWMH0219		ICI	0	0	0	100	555	5.54773	Existing System
216-020-01		WWMH1816		ICI	0	0	0	750	1190	1.586294	Existing System
216-050-18		WWMH1322		ICI	0	0	0	100	8	0.07535837	Existing System
216-050-48		WWMH0045		ICI	0	0	0	750	282	0.3761977	Existing System
216-060-01		WWMH0353		ICI	0	0	0	750	2493	3.324408	Existing System
216-080-26		WWMH0043		ICI	0	0	0	100	308	3.082493	Existing System
216-130-21		WWMH0222		ICI	0	0	0	100	125	1.24887	Existing System
216-190-03		WWMH2076		ICI	0	0	0	750	868	1.157588	Existing System
216-190-09		WWMH0703		ICI	0	0	0	750	439	0.5847841	Existing System
216-240-26		WWMH0220		ICI	0	0	0	100	348	3.477502	Existing System
216-240-39		WWMH0183		ICI	0	0	0	100	144	1.444127	Existing System
216-250-24		WWMH0141		ICI	0	0	0	100	15	0.1502756	Existing System
216-250-33		WWMH2822		ICI	0	0	0	100	251	2.509157	Existing System
216-250-34		WWMH0220		ICI	0	0	0	100	41	0.4052855	Existing System
216-260-63		WWMH1341		ICI	0	0	0	100	113	1.130116	Existing System
216-270-48		WWMH1341		ICI	0	0	0	100	195	1.945681	Existing System
216-270-69		WWMH0395		ICI	0	0	0	100	135	1.349336	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
216-280-56		WWMH0090		ICI	0	0	0	100	110	1.104847	Existing System
216-300-02		WWMH2730		RES	5.05	2	195	0	390	0.3639455	Existing System
216-300-03		WWMH2730		RES	5.05	2	195	0	390	0.3702007	Existing System
216-300-04		WWMH2730		RES	5.05	2	195	0	390	0.3699762	Existing System
216-300-05		WWMH2730		RES	5.05	2	195	0	390	0.3699825	Existing System
216-300-06		WWMH2730		RES	5.05	2	195	0	390	0.3702016	Existing System
216-300-07		WWMH2730		RES	5.05	2	195	0	390	0.3701706	Existing System
216-300-08		WWMH2730		RES	5.05	2	195	0	390	0.3702003	Existing System
216-300-09		WWMH2730		RES	5.05	2	195	0	390	0.3701996	Existing System
216-300-10		WWMH2730		RES	5.05	2	195	0	390	0.3698409	Existing System
216-300-11		WWMH2730		RES	5.05	2	195	0	390	0.4190749	Existing System
216-300-12		WWMH2730		RES	5.05	2	195	0	390	0.320421	Existing System
216-300-13		WWMH2730		RES	5.05	2	195	0	390	0.3694996	Existing System
216-300-14		WWMH2730		RES	5.05	2	195	0	390	0.3694642	Existing System
216-300-15		WWMH2730		RES	5.05	2	195	0	390	0.3693365	Existing System
216-300-16		WWMH2730		RES	5.05	2	195	0	390	0.3693291	Existing System
216-300-17		WWMH2730		RES	5.05	2	195	0	390	0.36316	Existing System
216-310-01		WWMH2730		RES	5.05	2	195	0	390	0.3701724	Existing System
216-310-02		WWMH2730		RES	5.05	2	195	0	390	0.3702917	Existing System
216-310-03		WWMH2730		RES	5.05	2	195	0	390	0.3701965	Existing System
216-310-04		WWMH2730		RES	5.05	2	195	0	390	0.3701752	Existing System
216-310-05		WWMH2730		RES	5.05	2	195	0	390	0.370201	Existing System
216-310-06		WWMH2730		RES	5.05	2	195	0	390	0.3187728	Existing System
216-310-07		WWMH2730		RES	5.05	1	195	0	195	0.2714156	Existing System
216-310-08		WWMH2730		RES	5.05	1	195	0	195	0.2692331	Existing System
216-310-09		WWMH2730		RES	5.05	1	195	0	195	0.2693432	Existing System
216-310-10		WWMH2730		RES	5.05	2	195	0	390	0.372203	Existing System

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Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
216-310-11		WWMH2730		RES	5.05	2	195	0	390	0.3733909	Existing System
216-310-12		WWMH2730		RES	5.05	1	195	0	195	0.2892716	Existing System
216-310-13		WWMH2730		RES	5.05	3	195	0	585	0.522634	Existing System
216-310-14		WWMH2730		RES	5.05	2	195	0	390	0.3167415	Existing System
216-310-15		WWMH2730		RES	5.05	2	195	0	390	0.3701006	Existing System
216-310-16		WWMH2730		RES	5.05	2	195	0	390	0.3700396	Existing System
216-310-17		WWMH2730		RES	5.05	2	195	0	390	0.3700218	Existing System
216-310-18		WWMH2730		RES	5.05	2	195	0	390	0.3699011	Existing System
216-310-19		WWMH2730		RES	5.05	2	195	0	390	0.3698139	Existing System
216-330-32		WWMH0944		RES	25.05	4	195	0	780	0.1533302	Existing System
216-330-35		WWMH0944		ICI	0	0	0	750	273	0.3643167	Existing System
216-330-37		WWMH0944		ICI	0	0	0	750	331	0.441071	Existing System
216-330-45		WWMH2730		RES	5.05	2	195	0	390	0.3956959	Existing System
216-330-46		WWMH2730		RES	5.05	2	195	0	390	0.374313	Existing System
216-330-47		WWMH2730		RES	5.05	2	195	0	390	0.3740909	Existing System
216-330-48		WWMH2730		RES	5.05	2	195	0	390	0.3741261	Existing System
216-330-49		WWMH2730		RES	5.05	2	195	0	390	0.3743422	Existing System
216-330-50		WWMH2730		RES	5.05	2	195	0	390	0.3742792	Existing System
216-330-51		WWMH2730		RES	5.05	2	195	0	390	0.3742273	Existing System
216-330-52		WWMH2730		RES	5.05	2	195	0	390	0.3743919	Existing System
216-340-01		WWMH2730		RES	5.05	2	195	0	390	0.3745272	Existing System
216-340-02		WWMH2730		RES	5.05	2	195	0	390	0.3747427	Existing System
216-340-03		WWMH2730		RES	5.05	2	195	0	390	0.3748382	Existing System
216-340-04		WWMH2730		RES	5.05	2	195	0	390	0.3746503	Existing System
216-340-05		WWMH2730		RES	5.05	2	195	0	390	0.3749456	Existing System
216-340-06		WWMH2730		RES	5.05	2	195	0	390	0.3744991	Existing System
216-340-07		WWMH2730		RES	5.05	1	195	0	195	0.1501406	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
216-340-08		WWMH2730		RES	5.05	2	195	0	390	0.32892	Existing System
216-340-09		WWMH2730		RES	5.05	1	195	0	195	0.2464633	Existing System
216-340-10		WWMH2730		RES	5.05	1	195	0	195	0.2747498	Existing System
216-340-11		WWMH2730		RES	5.05	1	195	0	195	0.2382362	Existing System
216-340-13		WWMH0953		ICI	0	0	0	750	231	0.3082854	Existing System
216-340-14		WWMH0953		ICI	0	0	0	425	359	0.8448166	Existing System
216-340-60		WWMH0953		ICI	0	0	0	750	2125	2.832893	Existing System
216-350-15		WWMH0550		ICI	0	0	0	750	265	0.3537676	Existing System
216-350-17		WWMH0272		ICI	0	0	0	750	367	0.4896851	Existing System
216-380-01		WWMH0186		ICI	0	0	0	100	143	1.425714	Existing System
216-380-02		WWMH0186		ICI	0	0	0	100	260	2.598792	Existing System
216-410-03		WWMH0390		ICI	0	0	0	750	1539	2.051673	Existing System
216-410-04		WWMH0766		ICI	0	0	0	750	2575	3.43345	Existing System
217-030-44		WWMH0227		ICI	0	0	0	750	317	0.4230835	Existing System
217-030-47		WWMH1461		ICI	0	0	0	425	1099	2.584842	Existing System
217-030-52		WWMH0375		ICI	0	0	0	750	1855	2.473787	Existing System
217-050-40		WWLH0285		ICI	0	0	0	425	584	1.374662	Existing System
217-100-02		WWMH0854		ICI	0	0	0	100	178	1.775483	Existing System
217-130-08		WWMH0348		ICI	0	0	0	425	124	0.290603	Existing System
217-140-01		WWMH0348		ICI	0	0	0	425	20	0.04744682	Existing System
217-140-14		WWMH0348		ICI	0	0	0	425	167	0.3929728	Existing System
217-150-10		WWMH0854		ICI	0	0	0	100	333	3.332753	Existing System
217-150-11		WWMH0341		ICI	0	0	0	425	544	1.279437	Existing System
217-150-12		WWMH0348		ICI	0	0	0	425	529	1.244238	Existing System
217-210-64		WWMH1097		ICI	0	0	0	100	58	0.5782275	Existing System
217-231-16		WWMH1118		RES	5.05	0	195	0	0	0.06523696	Existing System
217-231-17		WWMH1118		RES	5.05	1	195	0	195	0.1308545	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
217-260-35		WWMH0557		RES	5.05	0	195	0	0	0.05204371	Existing System
217-390-30		WWMH0213		ICI	0	0	0	100	320	3.198392	Existing System
217-420-12		WWMH0232		ICI	0	0	0	100	245	2.45492	Existing System
217-470-35		WWMH0580		ICI	0	0	0	100	76	0.7596833	Existing System
217-470-36		WWMH3102		ICI	0	0	0	100	234	2.340218	Existing System
217-490-51		WWMH1327		ICI	0	0	0	100	96	0.9583423	Existing System
217-490-55		WWMH0396		RES	25.05	26	195	0	5070	1.022259	Existing System
217-570-46		WWMH1270		ICI	0	0	0	100	121	1.20818	Existing System
217-590-03		WWMH1915		RES	14.05	10	195	0	1950	0.7140881	Existing System
217-590-12		WWMH1423		ICI	0	0	0	425	402	0.9449122	Existing System
217-590-13		WWMH1423		ICI	0	0	0	425	193	0.4552817	Existing System
217-590-21		WWMH1387		RES	14.05	11	195	0	2145	0.7865908	Existing System
217-590-24		WWMH2207		RES	14.05	5	195	0	975	0.3491693	Existing System
217-590-27		WWMH1387		RES	14.05	3	195	0	585	0.1994763	Existing System
217-590-28		WWMH1387		RES	14.05	7	195	0	1365	0.4744518	Existing System
217-600-06		WWMH1423		ICI	0	0	0	750	246	0.3284545	Existing System
217-600-39		WWMH0375		RES	14.05	7	195	0	1365	0.4867221	Existing System
217-600-40		WWMH0375		RES	14.05	7	195	0	1365	0.4872936	Existing System
217-600-44		WWMH0375		ICI	0	0	0	750	531	0.7086651	Existing System
217-670-45		WWMH2202		ICI	0	0	0	100	163	1.633636	Existing System
217-680-26		WWMH1270		ICI	0	0	0	100	113	1.126687	Existing System
218-020-01		WWMH0366		ICI	0	0	0	750	439	0.5850026	Existing System
218-020-10		WWMH0366		ICI	0	0	0	750	201	0.2680181	Existing System
218-090-06		WWMH0526		ICI	0	0	0	2473	13264	5.363693	Existing System
218-09x-xx		WWMH0366		ICI	0	0	0	750	2487	3.315747	Existing System
218-100-01		WWMH0527		ICI	0	0	0	2473	12347	4.992843	Existing System
218-100-01		WWMH3126		RES	5.05	11	195	0	2145	2.262543	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
218-100-02		WWMH0942		RES	5.05	5	195	0	975	0.9570911	Existing System
218-130-08		WWMH5349		RES	5.05	2	195	0	390	0.3188089	Existing System
218-180-01		WWMH1496		ICI	0	0	0	100	48	0.4846012	Existing System
218-180-02		WWMH1470		ICI	0	0	0	100	274	2.743279	Existing System
218-210-17		WWMH3157		RES	25.05	13	195	0	2535	0.5262808	Existing System
219-020-23		WWMH1843		ICI	0	0	0	425	81	0.1913835	Existing System
219-020-27		WWMH1843		ICI	0	0	0	425	252	0.5931064	Existing System
219-090-10		WWMH0723		ICI	0	0	0	100	391	3.90725	Existing System
219-250-09		WWMH0313		ICI	0	0	0	425	123	0.2898065	Existing System
219-311-07		WWMH0348		ICI	0	0	0	425	434	1.021817	Existing System
219-320-23		WWMH1183		ICI	0	0	0	100	266	2.659657	Existing System
219-350-35		WWMH2020		ICI	0	0	0	750	621	0.8276766	Existing System
219-384-01		WWMH0918		ICI	0	0	0	100	101	1.011844	Existing System
219-390-21		FM45		ICI	0	0	0	100	113	1.133894	Existing System
219-390-21		FM45		ICI	0	0	0	425	1045	2.45827	Existing System
219-400-07		FM45		ICI	0	0	0	2473	1687	0.6823691	Existing System
219-400-08		FM45		ICI	0	0	0	100	23	0.2308988	Existing System
219-410-12		FM45		ICI	0	0	0	425	26	0.06219362	Existing System
219-410-13		FM45		ICI	0	0	0	100	6	0.06149749	Existing System
219-480-46		WWMH0156		ICI	0	0	0	100	319	3.186375	Existing System
219-530-01		WWMH1993		ICI	0	0	0	100	246	2.45628	Existing System
219-600-32		WWMH2011		ICI	0	0	0	100	296	2.958485	Existing System
221-020-02		WWMH0491		ICI	0	0	0	2473	526	0.2126412	Existing System
221-020-03		WWMH0491		ICI	0	0	0	2473	108	0.04382338	Existing System
221-020-04		WWMH1189		ICI	0	0	0	2473	393	0.1591064	Existing System
221-020-05		WWMH1189		ICI	0	0	0	2473	1444	0.5838417	Existing System
221-020-29		WWMH1189		ICI	0	0	0	2473	349	0.1412445	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
221-020-35		WWMH1189		ICI	0	0	0	2473	1057	0.4273745	Existing System
221-030-08		WWMH0546		ICI	0	0	0	750	155	0.2063373	Existing System
221-030-09		WWMH0546		ICI	0	0	0	2473	227	0.09164374	Existing System
221-030-11		WWMH5069		ICI	0	0	0	2473	226	0.09141614	Existing System
221-030-24		WWMH3744		ICI	0	0	0	425	931	2.191677	Existing System
221-040-25		WWMH0547		ICI	0	0	0	1000	379	0.3794574	Existing System
221-040-26		WWMH2988		ICI	0	0	0	1000	2417	2.417105	Existing System
221-040-34		WWMH0546		ICI	0	0	0	750	440	0.5863088	Existing System
221-040-37		WWMH3744		ICI	0	0	0	425	137	0.3228822	Existing System
221-040-40		WWMH2991		RES	14.05	42	195	0	8190	2.999777	Existing System
221-040-41		WWMH0547		ICI	0	0	0	1000	56	0.05644178	Existing System
221-040-42		WWMH2991		ICI	0	0	0	1000	4164	4.163549	Existing System
221-040-58		WWMH0976		ICI	0	0	0	1000	617	0.6172193	Existing System
221-040-68		WWMH3745		ICI	0	0	0	425	985	2.318141	Existing System
221-040-69		WWMH3744		ICI	0	0	0	425	622	1.464364	Existing System
221-050-14		WWMH2959		ICI	0	0	0	2473	15967	6.456478	Existing System
221-060-20		WWMH0491		ICI	0	0	0	2473	443	0.1790652	Existing System
221-080-01		WWMH0546		RES	25.05	4	195	0	780	0.1679156	Existing System
221-080-03		WWMH0546		ICI	0	0	0	425	85	0.199839	Existing System
221-080-04		WWMH0546		ICI	0	0	0	425	91	0.2131334	Existing System
221-140-07		WWMH3918		ICI	0	0	0	2473	614	0.2481081	Existing System
221-140-08		WWMH3919		ICI	0	0	0	2473	23645	9.561303	Existing System
221-140-09		WWMH3924		ICI	0	0	0	2473	746	0.301579	Existing System
221-140-11		WWMH0547		ICI	0	0	0	100	24	0.2411281	Existing System
221-140-12		WWMH3749		ICI	0	0	0	100	158	1.580843	Existing System
221-140-13		WWMH3749		ICI	0	0	0	100	22	0.2223606	Existing System
221-140-13		WWMH3749		ICI	0	0	0	425	437	1.027507	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
221-140-15		WWMH3749		ICI	0	0	0	425	2556	6.014531	Existing System
221-140-26		WWMH2956		ICI	0	0	0	2473	3358	1.35775	Existing System
221-140-27		WWMH3749		ICI	0	0	0	2473	70812	28.63422	Existing System
221-150-04		WWMH1257		ICI	0	0	0	750	423	0.5639216	Existing System
221-150-05		WWMH1257		ICI	0	0	0	750	260	0.3462837	Existing System
221-150-06		WWMH1257		ICI	0	0	0	750	219	0.2917183	Existing System
221-150-10		WWMH1257		ICI	0	0	0	750	423	0.5635809	Existing System
221-180-07		WWMH3936		ICI	0	0	0	100	289	2.885759	Existing System
221-190-51		WWMH1231		ICI	0	0	0	1000	801	0.8008092	Existing System
221-190-55		WWMH1437		ICI	0	0	0	1000	957	0.9573035	Existing System
221-190-56		WWMH1247		ICI	0	0	0	1000	800	0.7995566	Existing System
221-190-57		WWMH1246		ICI	0	0	0	1000	1652	1.65205	Existing System
221-190-70		WWMH1436		ICI	0	0	0	1000	800	0.8000304	Existing System
221-190-71		WWMH1249		ICI	0	0	0	1000	803	0.8028946	Existing System
221-190-73		WWMH1249		ICI	0	0	0	1000	521	0.5208721	Existing System
221-200-45		WWMH0513		ICI	0	0	0	750	557	0.7429394	Existing System
221-200-64		WWMH3144		ICI	0	0	0	750	372	0.4955027	Existing System
221-200-74		WWMH3143		ICI	0	0	0	750	295	0.3938618	Existing System
221-200-76		WWMH3143		ICI	0	0	0	750	261	0.3485536	Existing System
221-210-03		WWMH3749		ICI	0	0	0	425	57	0.1341079	Existing System
221-210-08		WWMH2733		ICI	0	0	0	1000	125	0.1245754	Existing System
221-210-35		WWMH2733		ICI	0	0	0	100	799	7.990846	Existing System
221-210-36		WWMH2733		ICI	0	0	0	100	10	0.1038216	Existing System
221-230-01		WWMH2221		ICI	0	0	0	100	354	3.53511	Existing System
221-250-13		WWMH2757		ICI	0	0	0	1000	940	0.9395607	Existing System
221-250-14		WWMH2758		ICI	0	0	0	1000	660	0.6597012	Existing System
221-250-15		WWMH2759		ICI	0	0	0	1000	1108	1.107884	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
221-250-25		WWMH2756		ICI	0	0	0	1000	1178	1.178187	Existing System
221-250-26		WWMH2761		ICI	0	0	0	1000	5775	5.774653	Existing System
221-250-35		WWMH0464		ICI	0	0	0	1000	11868	11.86806	Existing System
221-250-36		WWMH2760		ICI	0	0	0	1000	1231	1.231254	Existing System
221-270-01		WWMH0470		ICI	0	0	0	1000	3080	3.079869	Existing System
221-280-16		WWMH0464		ICI	0	0	0	1000	47	0.04682326	Existing System
221-280-17		WWMH0464		ICI	0	0	0	1000	44	0.04442054	Existing System
221-280-18		WWMH0464		ICI	0	0	0	1000	44	0.04442048	Existing System
221-280-19		WWMH0464		ICI	0	0	0	1000	47	0.046823	Existing System
221-280-20		WWMH0464		ICI	0	0	0	1000	40	0.04024101	Existing System
222-020-02		WWLH0045		ICI	0	0	0	750	317	0.4231408	Existing System
222-020-03		WWLH0045		ICI	0	0	0	750	732	0.9760192	Existing System
222-020-04		WWLH0045		ICI	0	0	0	750	90	0.1200933	Existing System
222-020-06		WWLH0045		ICI	0	0	0	750	152	0.2032284	Existing System
222-020-09		WWLH0045		RES	14.05	9	195	0	1755	0.6154741	Existing System
222-020-10		WWLH0045		RES	14.05	21	195	0	4095	1.50516	Existing System
222-020-11		WWLH0045		RES	14.05	10	195	0	1950	0.7437598	Existing System
222-020-12		WWLH0045		RES	14.05	10	195	0	1950	0.7448081	Existing System
222-020-13		WWLH0045		RES	14.05	10	195	0	1950	0.7457513	Existing System
222-020-14		WWLH0045		RES	14.05	10	195	0	1950	0.7472143	Existing System
222-020-15		WWLH0045		RES	14.05	11	195	0	2145	0.7485662	Existing System
222-020-16		WWLH0045		RES	14.05	11	195	0	2145	0.7494349	Existing System
222-020-17		WWLH0045		RES	14.05	21	195	0	4095	1.501944	Existing System
222-020-18		WWMH2755		RES	14.05	11	195	0	2145	0.7523991	Existing System
222-020-19		WWMH0356		ICI	0	0	0	750	907	1.209353	Existing System
222-020-20		WWMH0621		ICI	0	0	0	750	2409	3.212208	Existing System
222-020-21		WWMH0356		ICI	0	0	0	750	226	0.3009648	Existing System

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Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
222-030-35		WWMH0616		ICI	0	0	0	100	174	1.738258	Existing System
222-040-49		WWMH0664		ICI	0	0	0	100	89	0.8901255	Existing System
222-040-50		WWMH0664		ICI	0	0	0	100	22	0.2179496	Existing System
222-050-01		WWMH0672		ICI	0	0	0	750	1662	2.216484	Existing System
222-050-02		WWMH0672		ICI	0	0	0	750	1315	1.753314	Existing System
222-050-03		WWMH0672		ICI	0	0	0	750	6182	8.242227	Existing System
222-050-03		WWMH2042		RES	5.05	28	195	0	5460	5.449527	Existing System
222-060-02		WWMH2044		ICI	0	0	0	750	99	0.1319519	Existing System
222-100-01		WWMH2755		RES	14.05	49	195	0	9555	3.462168	Existing System
222-100-02		WWMH2755		RES	25.05	9	195	0	1755	0.379183	Existing System
222-100-03		WWMH2755		RES	25.05	9	195	0	1755	0.3791721	Existing System
222-100-04		WWMH2755		RES	25.05	38	195	0	7410	1.52026	Existing System
222-100-05		WWMH2755		RES	25.05	53	195	0	10335	2.131322	Existing System
222-100-09		WWMH0653		RES	1	1	195	0	195	0.940661	Existing System
222-100-15		WWMH0653		RES	1	0	195	0	0	0.1666214	Existing System
222-100-17		J3		RES	1	2	195	0	390	1.781408	Existing System
222-100-18		J3		RES	1	2	195	0	390	1.782995	Existing System
222-100-19		J3		RES	1	2	195	0	390	1.7925	Existing System
222-100-20		J3		RES	1	2	195	0	390	1.652154	Existing System
222-100-21		J3		RES	1	2	195	0	390	1.714394	Existing System
222-170-30		WWMH0135		ICI	0	0	0	100	295	2.951867	Existing System
222-190-47		WWMH0654		ICI	0	0	0	750	590	0.7869866	Existing System
222-190-48		WWMH2754		ICI	0	0	0	750	1448	1.930251	Existing System
222-190-49		WWMH2754		ICI	0	0	0	750	53	0.07010079	Existing System
222-200-47		WWMH0651		ICI	0	0	0	100	264	2.638032	Existing System
222-240-12		WWMH1452		RES	5.05	14	195	0	2730	2.823977	Existing System
222-250-12		WWMH2334		ICI	0	0	0	750	6000	7.999658	Existing System

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Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
222-250-16		WWMH2319		ICI	0	0	0	750	819	1.092551	Existing System
222-270-68		WWMH0651		ICI	0	0	0	100	142	1.419347	Existing System
222-360-68		WWMH2948		ICI	0	0	0	100	139	1.393411	Existing System
222-370-25		WWMH2320		ICI	0	0	0	750	6411	8.548087	Existing System
222-380-33		WWMH2045		ICI	0	0	0	750	1963	2.617487	Existing System
222-390-09		WWMH1103		ICI	0	0	0	750	251	0.3344846	Existing System
222-390-10		WWMH1103		ICI	0	0	0	425	7	0.01681186	Existing System
222-390-14		WWMH1102		ICI	0	0	0	750	234	0.3116455	Existing System
222-390-20		WWMH1102		RES	5.05	2	195	0	390	0.389229	Existing System
223-030-01		WWMH0912		RES	5.05	1	195	0	195	0.1234481	Existing System
223-141-04		WWMH0971		RES	25.05	15	195	0	2925	0.6071118	Existing System
223-141-18		WWMH0958		ICI	0	0	0	750	79	0.1057135	Existing System
223-141-20		WWMH0971		ICI	0	0	0	750	315	0.4206254	Existing System
223-141-23		WWMH0971		RES	25.05	3	195	0	585	0.1151012	Existing System
223-141-24		WWMH0971		RES	25.05	3	195	0	585	0.1167417	Existing System
223-141-25		WWMH0971		RES	25.05	6	195	0	1170	0.2372116	Existing System
223-141-26		WWMH0971		RES	25.05	17	195	0	3315	0.6839831	Existing System
223-143-10		WWLH0001		ICI	0	0	0	425	1520	3.576932	Existing System
223-144-69		WWMH0121		RES	5.05	3	195	0	585	0.5075061	Existing System
223-180-26		WWMH1405		ICI	0	0	0	425	166	0.3902798	Existing System
223-270-03		WWMH0101		ICI	0	0	0	100	573	5.726021	Existing System
223-330-10		WWMH0554		RES	5.05	1	195	0	195	0.1973236	Existing System
223-410-05		WWLH0366		ICI	0	0	0	2473	461	0.1864085	Existing System
223-430-02		WWMH2771		ICI	0	0	0	750	257	0.3424289	Existing System
223-430-09		WWMH1433		ICI	0	0	0	2473	1977	0.7996183	Existing System
223-500-77		WWMH1535		ICI	0	0	0	100	221	2.212041	Existing System
223-610-50		WWMH3193		ICI	0	0	0	100	220	2.200954	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
224-021-14		WWMH4065		ICI	0	0	0	2473	1567	0.633609	Existing System
224-021-15		WWMH4065		ICI	0	0	0	2473	15781	6.381117	Existing System
224-021-16		WWMH2900		ICI	0	0	0	2473	88469	35.7738	Existing System
224-021-30		WWMH3129		RES	25.05	6	195	0	1170	0.2270472	Existing System
224-021-47		WWLH0371		ICI	0	0	0	750	11925	15.89975	Existing System
224-021-48		WWMH2856		ICI	0	0	0	100	190	1.904654	Existing System
224-023-33	GRIFFIN PARK	J46		RES	5.05	95	195	0	18525	18.87359	8
224-023-34	GRIFFIN PARK	J46		RES	5.05	3	195	0	585	0.6871955	8
224-023-35	GRIFFIN PARK	J46		RES	5.05	84	195	0	16380	16.59422	8
224-023-36	GRIFFIN PARK	J46		RES	5.05	7	195	0	1365	1.480371	8
224-040-01		WWMH4072		ICI	0	0	0	2473	335	0.1354536	Existing System
224-040-04		WWMH4072		ICI	0	0	0	2473	2396	0.9687697	Existing System
224-040-06		WWMH4072		ICI	0	0	0	2473	12280	4.965498	Existing System
224-040-07		WWMH4072		ICI	0	0	0	2473	20589	8.325432	Existing System
224-040-08		WWMH4073		ICI	0	0	0	2473	8844	3.576163	Existing System
224-040-09		WWMH4073		ICI	0	0	0	2473	17716	7.163723	Existing System
224-040-10		WWMH4072		ICI	0	0	0	2473	19303	7.805477	Existing System
224-040-11		WWMH4072		ICI	0	0	0	2473	19096	7.72169	Existing System
224-040-20		WWMH-WOODWARDPARK		ICI	0	0	0	100	1375	13.74912	Existing System
224-040-23		WWMH2390		ICI	0	0	0	100	2674	26.7446	Existing System
224-040-52		WWMH4076		ICI	0	0	0	2473	37084	14.99545	Existing System
224-040-52		WWMH4076		RES	14.05	159	195	0	31005	11.33035	Existing System
224-040-53		WWMH4075		RES	25.05	59	195	0	11505	2.350405	Existing System
224-050-11		WWMH5408		ICI	0	0	0	100	374	3.741001	Existing System
224-050-12		WWMH5212		ICI	0	0	0	100	284	2.837841	Existing System
224-050-13		WWMH5213		ICI	0	0	0	100	130	1.295284	Existing System
224-050-15		BOSSMH51		ICI	0	0	0	1200	2119	1.765831	13

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Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
224-050-15		BOSSMH51		ICI	0	0	0	750	15831	21.10784	13
224-050-15		BOSSMH51		RES	14.05	403	195	0	78585	28.6703	13
224-050-16		BOSSMH51		ICI	0	0	0	750	270	0.360621	13
224-050-17		BOSSMH51		ICI	0	0	0	750	2854	3.805514	13
224-050-17		BOSSMH52		RES	5.05	99	195	0	19305	19.64226	13
224-050-19		BOSSMH51		ICI	0	0	0	750	1129	1.505872	13
224-050-19		BOSSMH52		RES	25.05	465	195	0	90675	18.58208	13
224-050-32		BOSSMH52		RES	5.05	73	195	0	14235	14.48426	13
224-050-32		BOSSMH52		ICI	0	0	0	100	124	1.242135	13
224-050-36		BOSSMH50		ICI	0	0	0	425	380	0.8937749	13
224-070-50		WWMH2656		ICI	0	0	0	100	5	0.05410378	Existing System
224-070-51		WWMH2625		ICI	0	0	0	100	32	0.3163551	Existing System
224-230-50		WWMH2656		ICI	0	0	0	100	28	0.2845531	Existing System
224-250-47		WWMH2694		RES	5.05	3	195	0	585	0.5214601	Existing System
224-270-64		WWMH2656		ICI	0	0	0	100	6	0.0617587	Existing System
224-270-65		WWMH2795		ICI	0	0	0	100	28	0.2812031	Existing System
224-270-66		WWMH2795		ICI	0	0	0	100	6	0.05714593	Existing System
224-350-43		WWMH2829		RES	5.05	4	195	0	780	0.8009204	Existing System
224-360-53		WWMH2841		ICI	0	0	0	100	406	4.057479	Existing System
224-420-49		WWMH2852		ICI	0	0	0	100	271	2.713861	Existing System
224-470-44		WWMH2819		ICI	0	0	0	425	66	0.1559667	Existing System
224-480-38		WWMH3279		ICI	0	0	0	100	28	0.2824844	Existing System
224-480-39		WWMH3275		ICI	0	0	0	100	759	7.589752	Existing System
224-520-55		WWMH3260		RES	5.05	0	195	0	0	0.04232793	Existing System
224-520-56		WWMH3282		ICI	0	0	0	100	23	0.2262855	Existing System
224-540-54		WWMH2819		ICI	0	0	0	425	205	0.4814971	Existing System
224-540-55		WWMH3279		ICI	0	0	0	100	3	0.03139032	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
224-550-10		WWMH3912		ICI	0	0	0	2473	5773	2.334299	Existing System
224-550-17		WWMH3979		ICI	0	0	0	2473	5695	2.302835	Existing System
224-550-35		WWMH3979		ICI	0	0	0	2473	355	0.1435046	Existing System
224-570-48		WWMH4082		ICI	0	0	0	100	208	2.081625	Existing System
224-580-84		WWMH4966		ICI	0	0	0	100	195	1.95265	Existing System
226-100-06	GRIFFIN PARK	BOSSMH10		RES	5.05	153	195	0	29835	30.29041	5
226-100-08	GRIFFIN PARK	BOSSMH10		RES	5.05	390	195	0	76050	77.20439	5
226-100-09	GRIFFIN PARK	BOSSMH14		RES	5.05	202	195	0	39390	39.9762	5
226-100-19	GRIFFIN PARK	BOSSMH17		ICI	0	0	0	2473	16274	6.580786	5
226-100-19	GRIFFIN PARK	BOSSMH16		RES	5.05	109	195	0	21255	21.52231	5
226-100-21	GRIFFIN PARK	BOSSMH16		RES	5.05	6	195	0	1170	1.199228	5
226-120-04		WWMH5172		ICI	0	0	0	100	164	1.639769	Existing System
226-120-37		WWMH5056		ICI	0	0	0	100	457	4.568656	Existing System
226-140-05		BOSSMH54		RES	5.05	148	195	0	28860	29.29092	13
226-140-06		BOSSMH53		RES	25.05	168	195	0	32760	6.717522	13
226-140-06		BOSSMH54		RES	5.05	61	195	0	11895	12.04337	13
226-140-06		BOSSMH54		RES	14.05	98	195	0	19110	6.987479	13
226-140-06		BOSSMH54		ICI	0	0	0	100	427	4.274928	13
226-140-07		BOSSMH24		RES	5.05	7	195	0	1365	1.301926	12
226-140-08		BOSSMH24		RES	5.05	254	195	0	49530	50.2297	12
226-140-08		BOSSMH24		ICI	0	0	0	100	510	5.104431	12
226-140-09		BOSSMH32		RES	5.05	8	195	0	1560	1.603746	12
226-140-10		BOSSMH23		RES	5.05	8	195	0	1560	1.602378	12
226-140-16		BOSSMH31		ICI	0	0	0	750	1348	1.797938	12
226-140-16		BOSSMH24		RES	5.05	338	195	0	65910	66.8579	12
226-140-16		BOSSMH31		RES	14.05	78	195	0	15210	5.554303	12
226-140-16		BOSSMH23		ICI	0	0	0	100	555	5.548582	12

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Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
226-140-22		BOSSMH24		RES	5.05	74	195	0	14430	14.66381	12
226-140-23		BOSSMH24		RES	5.05	164	195	0	31980	32.49196	12
226-160-03		WWMH5505		ICI	0	0	0	750	379	0.5048029	Existing System
226-160-04		WWMH5504		RES	25.05	3	195	0	585	0.1151976	Existing System
226-160-05		WWMH5499		ICI	0	0	0	750	6020	8.026612	Existing System
226-160-05		WWMH5500		ICI	0	0	0	2473	44811	18.12003	Existing System
226-160-05		WWMH5504		RES	25.05	170	195	0	33150	6.798008	Existing System
226-160-07		WWMH5130		ICI	0	0	0	100	598	5.975264	Existing System
226-160-09		WWMH4150		RES	25.05	180	195	0	35100	7.168321	Existing System
226-160-10		WWMH4150		RES	14.05	49	195	0	9555	3.470273	Existing System
226-160-12		WWMH5130		ICI	0	0	0	100	101	1.011354	Existing System
226-160-17		WWMH5504		ICI	0	0	0	2473	11154	4.510312	Existing System
226-160-19		WWMH5505		ICI	0	0	0	750	1412	1.882548	Existing System
226-160-22		WWMH5502		ICI	0	0	0	750	2319	3.0919	Existing System
226-170-03		WWMH4151		RES	5.05	4	195	0	780	0.8741875	Existing System
226-180-05		WWMH4942		RES	5.05	6	195	0	1170	1.232138	Existing System
226-180-16		WWMH4942		RES	5.05	34	195	0	6630	6.689761	Existing System
226-210-31		WWMH1035		ICI	0	0	0	100	553	5.530635	Existing System
226-250-28		WWMH4050		ICI	0	0	0	100	404	4.039064	Existing System
226-290-41		WWMH4198		ICI	0	0	0	100	418	4.178096	Existing System
226-290-42		WWMH4198		ICI	0	0	0	100	10	0.1006937	Existing System
226-380-41		WWMH5014		ICI	0	0	0	100	297	2.971004	Existing System
226-410-73		WWMH4198		RES	5.05	5	195	0	975	0.9723682	Existing System
226-410-74		WWMH4198		ICI	0	0	0	100	30	0.295101	Existing System
226-410-75		WWMH4180		RES	5.05	3	195	0	585	0.5149902	Existing System
228-010-01		WWMH2819		ICI	0	0	0	425	1977	4.652126	Existing System
228-010-02		BOSSMH50		ICI	0	0	0	425	1477	3.474881	13

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
228-010-02		BOSSMH50		ICI	0	0	0	425	1133	2.665682	13
228-010-03		BOSSMH50		ICI	0	0	0	425	2104	4.950658	13
228-010-04		BOSSMH52		ICI	0	0	0	425	174	0.4103774	13
228-010-05		BOSSMH6		ICI	0	0	0	425	3286	7.732138	12
228-020-12		WWMH1200		ICI	0	0	0	750	4055	5.407096	Existing System
228-020-16		WWMH1200		ICI	0	0	0	750	527	0.7029108	Existing System
228-020-17		WWMH1200		ICI	0	0	0	750	939	1.251601	Existing System
228-020-18		WWMH1200		ICI	0	0	0	750	995	1.326106	Existing System
228-020-19		BOSSMH5		ICI	0	0	0	2473	5480	2.215855	11
228-020-24		BOSSMH41		ICI	0	0	0	1000	5884	5.883501	11
228-020-25		BOSSMH41		RES	5.05	46	195	0	8970	9.124438	11
228-020-26		BOSSMH40		RES	5.05	2	195	0	390	0.3995275	11
228-020-27		BOSSMH40		RES	5.05	1	195	0	195	0.2859955	11
228-020-28		BOSSMH41		ICI	0	0	0	2473	18330	7.41186	11
228-020-29		BOSSMH41		ICI	0	0	0	2473	114	0.04593926	11
228-020-30		BOSSMH41		ICI	0	0	0	2473	954	0.3855942	11
228-020-31		BOSSMH42		ICI	0	0	0	2473	19397	7.843378	11
228-020-32		BOSSMH42		RES	5.05	96	195	0	18720	18.97793	11
228-020-32		BOSSMH42		RES	14.05	75	195	0	14625	5.319805	11
228-020-33		BOSSMH42		RES	5.05	2	195	0	390	0.3677837	11
228-020-34		BOSSMH42		RES	5.05	4	195	0	780	0.8141807	11
228-020-35		BOSSMH42		RES	5.05	2	195	0	390	0.3590084	11
228-020-37		BOSSMH44		RES	5.05	116	195	0	22620	22.92753	11
228-020-37		BOSSMH44		RES	14.05	268	195	0	52260	19.05561	11
228-020-38		BOSSMH43		RES	5.05	20	195	0	3900	3.999255	11
228-020-40		BOSSMH42		RES	25.05	349	195	0	68055	13.93653	11
228-020-40		BOSSMH42		RES	14.05	145	195	0	28275	10.35494	11

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
228-020-41		BOSSMH42		ICI	0	0	0	1000	11996	11.99565	11
228-020-42		WWMH1200		ICI	0	0	0	750	122	0.1627764	Existing System
228-020-43		BOSSMH40		RES	14.05	4	195	0	780	0.296131	11
228-030-01		BOSSMH5		ICI	0	0	0	425	2307	5.428627	11
228-050-08		BOSSMH50		ICI	0	0	0	1000	2285	2.285371	13
228-050-17		WWMH2819		ICI	0	0	0	425	6677	15.71072	Existing System
228-050-20		WWMH2819		ICI	0	0	0	425	224	0.5271922	Existing System
228-060-24		BOSSMH51		ICI	0	0	0	2473	9283	3.753907	13
228-060-25		BOSSMH52		ICI	0	0	0	2473	3740	1.512391	13
228-060-26		BOSSMH51		ICI	0	0	0	2473	26567	10.74293	13
228-060-27		BOSSMH52		ICI	0	0	0	2473	19740	7.982409	13
228-060-28		BOSSMH52		ICI	0	0	0	2473	18984	7.676625	13
228-060-29		BOSSMH53		ICI	0	0	0	750	1674	2.232511	13
228-060-29		BOSSMH53		ICI	0	0	0	2473	9279	3.752244	13
228-090-01		BOSSMH54		ICI	0	0	0	750	8218	10.95731	13
228-090-01		BOSSMH53		ICI	0	0	0	2473	41523	16.79056	13
228-090-05		BOSSMH6		ICI	0	0	0	1000	23278	23.27797	12
228-090-06		BOSSMH6		ICI	0	0	0	1200	35869	29.89051	12
228-090-06		BOSSMH6		ICI	0	0	0	750	41450	55.26673	12
228-090-06		BOSSMH54		ICI	0	0	0	2473	25221	10.19868	13
228-090-06		BOSSMH6		ICI	0	0	0	1000	36479	36.47937	12
228-090-08		BOSSMH6		ICI	0	0	0	1200	34543	28.78603	12
228-090-08		BOSSMH6		ICI	0	0	0	1000	54148	54.14829	12
228-090-09		BOSSMH6		ICI	0	0	0	1000	1688	1.68819	12
228-090-10		BOSSMH6		ICI	0	0	0	1000	74546	74.54626	12
228-180-01		WWMH2816		ICI	0	0	0	1200	2587	2.156085	Existing System
228-180-02		WWMH2816		ICI	0	0	0	1200	309	0.2574444	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
228-180-03		WWMH2816		ICI	0	0	0	1200	882	0.7346212	Existing System
241-240-02	TRAILS AT MANTECA	BOSSMH76		RES	5.05	399	195	0	77805	79.04786	Existing System
241-260-04		BOSSMH81		RES	5.05	159	195	0	31005	31.54571	Existing System
241-260-05	TRAILS AT MANTECA	BOSSMH77		RES	5.05	849	195	0	165555	168.1245	Existing System
241-260-07	OAKWOOD TRAILS	BOSSMH77		RES	5.05	253	195	0	49335	50.15286	Existing System
241-260-12		BOSSMH80		RES	25.05	278	195	0	54210	11.08683	Existing System
241-260-12	OAKWOOD TRAILS	BOSSMH79		RES	5.05	437	195	0	85215	86.51971	Existing System
241-260-13		BOSSMH81		ICI	0	0	0	425	5777	13.5931	Existing System
241-300-05		SSMH-04		ICI	0	0	0	1000	156	0.1557809	Existing System
241-300-17		WWLH0045		ICI	0	0	0	2473	1209	0.4887923	Existing System
241-300-18		WWLH0045		ICI	0	0	0	2473	953	0.3854567	Existing System
241-300-19		WWLH0045		ICI	0	0	0	2473	1187	0.480123	Existing System
241-300-20		WWLH0045		ICI	0	0	0	2473	1304	0.5271012	Existing System
241-300-23		WWMH2755		ICI	0	0	0	2473	3137	1.268692	Existing System
241-300-24		WWMH2755		ICI	0	0	0	2473	1825	0.7380721	Existing System
241-300-25		WWMH2755		ICI	0	0	0	2473	2488	1.006147	Existing System
241-300-35		WWLH0045		ICI	0	0	0	2473	1940	0.7842764	Existing System
241-300-36		WWLH0045		ICI	0	0	0	2473	1939	0.7839586	Existing System
241-300-37		WWLH0045		ICI	0	0	0	2473	1939	0.7841669	Existing System
241-300-38		WWLH0045		ICI	0	0	0	2473	1938	0.7836229	Existing System
241-300-39		WWMH2755		ICI	0	0	0	2473	942	0.3809192	Existing System
241-300-40		WWMH2755		ICI	0	0	0	2473	952	0.3848062	Existing System
241-300-43		WWMH2755		ICI	0	0	0	2473	28749	11.62527	Existing System
241-300-43		WWMH2755		RES	14.05	229	195	0	44655	16.32392	Existing System
241-300-44		WWMH2755		ICI	0	0	0	2473	3199	1.293369	Existing System
241-300-47		WWMH4920		ICI	0	0	0	425	157	0.3683512	Existing System
241-300-47		WWMH4920		ICI	0	0	0	425	208	0.4903583	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
241-300-48		WWMH4920		ICI	0	0	0	425	2672	6.28736	Existing System
241-300-48		WWMH5142		ICI	0	0	0	425	3640	8.564502	Existing System
241-300-49		WWMH4918		ICI	0	0	0	425	966	2.272357	Existing System
241-300-50		WWMH4917		ICI	0	0	0	425	1669	3.926998	Existing System
241-300-52		WWLH0045		ICI	0	0	0	2473	2410	0.9746857	Existing System
241-300-53		WWLH0045		ICI	0	0	0	2473	2395	0.9684631	Existing System
241-300-54		WWMH2755		ICI	0	0	0	2473	2380	0.9622918	Existing System
241-300-55		WWMH2755		ICI	0	0	0	2473	2366	0.9568254	Existing System
241-300-61		WWMH4920		ICI	0	0	0	425	5996	14.1075	Existing System
241-300-61		WWMH5142		ICI	0	0	0	425	3585	8.435071	Existing System
241-300-62		WWMH4919		ICI	0	0	0	425	693	1.629641	Existing System
241-300-62		WWMH5142		ICI	0	0	0	425	1238	2.912743	Existing System
241-300-65		SSMH-04		ICI	0	0	0	1000	809	0.8093734	Existing System
241-300-66		SSMH-03		ICI	0	0	0	425	372	0.8752159	Existing System
241-300-67		SSMH-03		ICI	0	0	0	425	128	0.3000292	Existing System
241-310-16		WWMH4920		ICI	0	0	0	425	6119	14.39768	Existing System
241-310-16		WWMH4920		ICI	0	0	0	425	10167	23.92324	Existing System
241-310-18		WWMH4920		ICI	0	0	0	425	2946	6.932453	Existing System
241-310-22		WWSPL0038		ICI	0	0	0	750	1660	2.212901	Existing System
241-310-32		WWMH5144		ICI	0	0	0	425	11473	26.99464	Existing System
241-310-36		WWMH5150		ICI	0	0	0	750	1091	1.454571	Existing System
241-310-38		WWMH3121		ICI	0	0	0	2473	24580	9.939262	Existing System
241-310-39		WWMH2754		ICI	0	0	0	2473	4653	1.8814	Existing System
241-310-42		WWMH2754		ICI	0	0	0	2473	4668	1.887639	Existing System
241-310-43		WWMH2754		ICI	0	0	0	2473	4679	1.891895	Existing System
241-310-44		WWMH5144		ICI	0	0	0	425	14414	33.91562	Existing System
241-310-48		WWMH3120		ICI	0	0	0	750	8240	10.9867	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
241-310-48		WWMH3121		ICI	0	0	0	425	3113	7.32524	Existing System
241-310-52		WWMH5149		ICI	0	0	0	425	2017	4.744738	Existing System
241-310-55		BOSSMH82		ICI	0	0	0	750	5474	7.298284	Existing System
241-310-56		BOSSMH82		ICI	0	0	0	750	773	1.030201	Existing System
241-310-58		WWMH4918		ICI	0	0	0	425	4997	11.75808	Existing System
241-310-61		WWSPL0038		ICI	0	0	0	750	705	0.9398701	Existing System
241-310-62		WWSPL0038		ICI	0	0	0	750	724	0.9650589	Existing System
241-320-20		WWMH5384		RES	5.05	190	195	0	37050	37.53022	Existing System
241-320-44		WWMH2620		ICI	0	0	0	750	8026	10.70177	Existing System
241-320-57		WWMH5509		ICI	0	0	0	750	3523	4.697588	Existing System
241-320-59		WWMH3203		RES	25.05	251	195	0	48945	10.03931	Existing System
241-320-60		WWMH5480		RES	5.05	10	195	0	1950	1.983466	Existing System
241-320-61	DENALI	BOSSMH82		ICI	0	0	0	750	7368	9.824026	Existing System
241-410-11		BOSSMH82		ICI	0	0	0	750	5397	7.196006	Existing System
241-410-12		BOSSMH82		ICI	0	0	0	750	1615	2.153903	Existing System
241-410-13		BOSSMH82		RES	5.05	17	195	0	3315	3.433416	Existing System
241-410-14		BOSSMH82		RES	5.05	19	195	0	3705	3.721095	Existing System
241-410-15		BOSSMH82		RES	5.05	15	195	0	2925	3.005137	Existing System
241-410-17		BOSSMH82		RES	5.05	10	195	0	1950	1.915131	Existing System
241-410-18		BOSSMH82		RES	5.05	2	195	0	390	0.3941247	Existing System
241-410-19		BOSSMH82		RES	5.05	4	195	0	780	0.8095287	Existing System
241-410-20		BOSSMH82		RES	5.05	4	195	0	780	0.7509824	Existing System
241-410-21		BOSSMH82		RES	5.05	4	195	0	780	0.7515804	Existing System
241-410-23		BOSSMH82		RES	5.05	0	195	0	0	0.02250015	Existing System
241-410-30		BOSSMH82		ICI	0	0	0	750	600	0.8000628	Existing System
241-410-31		BOSSMH82		ICI	0	0	0	750	8210	10.94602	Existing System
241-410-32		BOSSMH82		ICI	0	0	0	750	574	0.7650713	Existing System

Table 8C: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	ENT_SUBD	GROWTH_MH	CATCH_ID	CLASS	DENS	EDU	GPD_EDU	GPD_AC	ADWF	NET_AR	CIP
241-410-34		BOSSMH82		RES	5.05	10	195	0	1950	1.99948	Existing System
241-410-35		BOSSMH82		RES	5.05	2	195	0	390	0.2984665	Existing System
241-420-78		WWMH2609		ICI	0	0	0	100	400	3.99876	Existing System
241-430-31		WWMH2621		ICI	0	0	0	750	952	1.268878	Existing System
241-470-01		WWMH2352		ICI	0	0	0	100	339	3.39223	Existing System
241-530-03		WWMH5509		ICI	0	0	0	425	1625	3.824095	Existing System
241-590-41		WWMH3231		ICI	0	0	0	100	421	4.212821	Existing System
241-260-12		BOSSMH82		ICI	0	0	0	750	1345	1.792742	Existing System
241-320-61	DENALI	WWMH3203		RES	5.05	274	195	0	53430	54.29131	Existing System
241-320-61	DENALI	BOSSMH82		RES	5.05	11	195	0	2145	2.094707	Existing System
241-260-12		BOSSMH82		ICI	0	0	0	750	11334	15.11166	Existing System

Table 8D: CITY_GROWTH_CATCHMENTS

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
subdivided	620.25	12027.496	1
197-020-08	151.685	1382.314	1
197-020-09	152.136	1387.766	1
197-020-10	152.284	1391.257	1
197-020-54	1322.811	38876.671	1
197-020-65	491.03	3093.04	1
197-020-66	69.54	257.164	1
197-190-50	857.648	6830.197	1
197-200-49	170.151	989.945	1
197-210-50	281.62	1902.771	1
197-240-04	257.639	3633.847	1
197-240-05	382.003	6139.03	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
197-240-06	389.414	8124.907	1
197-250-62	394.52	2567.18	1
197-270-43	653.813	4715.823	1
198-010-05	997.704	20703.585	1
198-030-22	1242.667	86342.748	1
198-030-25	1386.446	116264.77	1
198-030-30	902.004	5298.058	1
198-030-34	352.398	2274.86	1
198-030-35	1699.004	138310.749	1
198-110-01	536.561	7206.576	1
198-110-07	1740.615	25694.835	1
198-110-09	931.828	12088.572	1
198-110-10	277.005	1212.408	1
198-160-05	1673.753	22394.903	1
198-160-08	838.152	25009.716	1
198-160-18	1084.484	72187.233	1
198-160-18	780.752	33884.077	1
198-160-18	1558.371	41877.698	3
198-160-19	2787.73	175559.677	1
198-160-21	1793.914	187469.306	1
198-170-07	610.751	21497.085	1
198-170-08	572.465	17762.899	1
198-170-14	850.721	39038.674	1
198-170-29	851.716	36526.658	1
198-170-32	723.83	24636.39	1
198-170-39	1110.155	61253.313	1
198-170-40	1362.559	58512.571	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
198-200-12	2582.271	162285.259	1
198-200-14	1311.951	102023.333	1
200-010-03	895.832	2074.962	1
200-010-04	1805.615	26364.893	1
200-010-05	479.925	6140.545	1
200-020-12	220.45	3134.769	1
200-020-13	225.748	3138.596	1
200-020-14	231.412	3135.019	1
200-040-53	543.577	18617.869	1
200-060-21	581.052	16380.944	1
200-130-01	1026.51	51140.978	1
200-130-02	293.813	5335.617	1
200-130-03	287.605	5057.177	1
200-130-04	1734.49	175914.023	1
200-140-02	778.545	13895.015	1
200-140-03	196.374	1710.215	1
200-140-04	741.297	4978.463	1
200-140-05	807.286	16995.081	1
200-140-13	249.412	3086.067	1
200-140-18	279.327	3934.394	1
200-140-20	510.977	11867.977	1
200-140-26	1012.498	54138.153	1
200-140-29	1073.053	59812.033	1
200-140-30	319.885	4386.582	1
200-140-36	446.154	5549.868	1
200-150-26	990.121	33879.281	1
200-150-27	988.8	39609.164	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
200-150-30	2623.433	304375.775	1
200-180-17	202.438	1311.038	1
200-180-39	296.759	3893.299	1
200-180-42	143.165	1150.908	1
200-200-42	594.955	22634.331	1
200-290-09	797.752	38293.644	1
202-010-01	1807.19	26175.875	1
202-020-14	444.633	12492.278	1
202-060-12	552.398	18005.45	1
202-090-01	507.47	16143.333	1
202-150-64	271.659	3424.677	1
202-160-30	389.467	8676.831	1
202-190-39	380.696	7179.486	1
202-220-15	720.348	27971.563	1
202-220-20	192.049	1198.919	1
202-220-22	410.243	2490.557	1
202-220-26	223.27	1664.742	1
202-220-27	131.001	478.471	1
202-220-28	276.464	4198.655	1
202-220-31	312.459	5137.558	1
202-290-33	747.435	36432.76	1
202-480-25	52.474	141.53	1
202-500-69	555.194	12119.604	1
202-510-50	266.14	1933.47	1
204-100-18	399.451	8830.199	1
204-100-19	844.431	40453.678	1
204-100-19	1098.834	74368.082	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
204-100-19	671.883	25860.989	1
204-100-19	557.948	17013.469	1
204-100-20	704.053	21013.006	1
204-100-21	496.438	11081.371	1
204-100-22	500.926	11505.854	1
204-100-23	622.222	23005.216	1
204-100-24	456.957	10974.823	1
204-100-25	407.642	8703.667	1
204-100-26	385.835	7138.372	1
204-100-28	188.741	2213.344	1
204-100-36	645.465	22643.186	1
204-110-01	259.348	3927.723	1
204-110-02	239.449	3174.964	1
204-110-03	237.051	3127.429	1
204-110-04	222.125	2775.463	1
204-110-05	432.8	8197.051	1
204-110-06	433.031	4922.167	1
204-110-07	238.418	3271.741	1
204-110-08	432.973	8197.537	1
204-110-10	433.256	8206.421	1
204-110-11	445.398	9230.536	1
204-110-12	419.431	9091.96	1
204-110-13	407.985	8205.004	1
204-110-14	353.493	4115.517	1
204-110-15	353.854	4117.457	1
204-110-16	409.633	8254.555	1
204-110-17	351.942	3906.212	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
204-110-18	352.243	3907.91	1
204-110-19	352.662	3916.145	1
204-110-20	353.024	3920.4	1
204-110-21	349.203	3612.709	1
204-110-22	364.514	4736.086	1
204-110-25	433.149	6667.079	1
204-110-26	161.571	1534.423	1
204-130-35	193.867	2025.573	1
204-130-36	119.174	887.225	1
204-280-59	1019.484	13563.947	1
204-330-40	200.965	575.403	1
204-330-42	135.409	377.46	1
204-330-43	270.816	2114.515	1
204-340-35	139.911	518.729	1
204-360-61	140.018	519.243	1
204-360-62	135.749	387.899	1
204-370-80	91.633	317.611	1
208-090-11	888.494	18117.683	1
208-090-23	487.146	14453.474	1
208-210-02	300.961	4042.148	1
208-210-03	301.111	4048.197	1
208-210-07	348.835	7293.413	1
208-210-12	1222.35	77700.322	1
208-210-16	165.804	1717.387	1
208-210-18	511.646	12820.432	1
208-210-19	531.278	13173.078	1
208-210-26	1166.36	60021.552	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
208-210-27	710.894	19882.706	1
208-210-28	1171.195	75002.896	1
208-220-07	152.668	1220.217	1
208-220-17	83.461	402.491	1
208-220-28	424.105	9542.148	1
208-220-33	395.915	5955.854	1
208-260-04	277.761	4179.295	1
208-260-08	259.514	3751.291	1
208-260-14	450.518	8051.227	1
208-260-16	281.029	3888.934	1
208-260-22	597.016	17124.753	1
208-310-16	265.33	3911.216	1
208-310-19	665.305	9539.842	1
208-310-20	815.372	26117.677	1
208-310-26	508.99	12100.513	1
208-440-28	318.175	4895.219	1
208-490-57	430.587	11672.944	1
208-510-01	579.557	17086.227	1
208-570-14	490.303	11532.262	1
208-640-21	655.167	10137.718	1
208-640-22	476.281	5428.844	1
208-660-30	266.317	3406.687	1
208-660-31	177.564	1890.601	1
216-010-03	364.285	4617.827	1
216-010-04	843.685	11925.107	1
216-010-05	2166.398	28067.566	1
216-020-01	373.082	8025.507	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
216-050-18	152.537	381.262	1
216-050-48	244.412	1903.289	1
216-060-01	787.132	32440.048	1
216-080-26	557.394	15595.207	1
216-130-21	329.209	6318.381	1
216-190-03	305.625	5856.563	1
216-190-09	217.655	2958.584	1
216-240-26	1079.838	17593.656	1
216-240-39	502.323	7306.246	1
216-250-24	111.121	760.286	1
216-250-33	726.553	12694.531	1
216-250-34	479.453	2050.455	1
216-260-63	830.924	5717.573	1
216-270-48	822.066	9843.747	1
216-270-69	449.241	6826.67	1
216-280-56	402.201	5589.729	1
216-300-02	192.966	1841.302	1
216-300-03	191.471	1872.949	1
216-300-04	191.394	1871.814	1
216-300-05	191.395	1871.845	1
216-300-06	191.471	1872.954	1
216-300-07	191.471	1872.797	1
216-300-08	191.471	1872.947	1
216-300-09	191.471	1872.944	1
216-300-10	191.319	1871.129	1
216-300-11	198.634	2120.217	1
216-300-12	184.003	1621.1	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
216-300-13	191.243	1869.402	1
216-300-14	191.163	1869.223	1
216-300-15	191.167	1868.577	1
216-300-16	191.167	1868.539	1
216-300-17	192.684	1837.329	1
216-310-01	191.472	1872.806	1
216-310-02	191.471	1873.409	1
216-310-03	191.47	1872.928	1
216-310-04	191.472	1872.82	1
216-310-05	191.471	1872.95	1
216-310-06	183.85	1612.761	1
216-310-07	176.839	1373.168	1
216-310-08	176.459	1362.126	1
216-310-09	176.458	1362.683	1
216-310-10	191.777	1883.079	1
216-310-11	192.008	1889.089	1
216-310-12	179.587	1463.506	1
216-310-13	214.104	2644.151	1
216-310-14	183.546	1602.484	1
216-310-15	191.393	1872.443	1
216-310-16	191.395	1872.134	1
216-310-17	191.395	1872.044	1
216-310-18	191.319	1871.433	1
216-310-19	191.318	1870.992	1
216-330-32	124.495	775.741	1
216-330-35	172.401	1843.18	1
216-330-37	190.268	2231.502	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
216-330-45	200.939	2001.937	1
216-330-46	192.08	1893.754	1
216-330-47	192.005	1892.631	1
216-330-48	192.005	1892.809	1
216-330-49	192.08	1893.902	1
216-330-50	192.083	1893.584	1
216-330-51	192.082	1893.321	1
216-330-52	192.08	1894.154	1
216-340-01	192.158	1894.838	1
216-340-02	192.232	1895.928	1
216-340-03	192.234	1896.412	1
216-340-04	192.231	1895.461	1
216-340-05	192.307	1896.955	1
216-340-06	192.309	1894.696	1
216-340-07	109.762	759.603	1
216-340-08	204.903	1664.099	1
216-340-09	166.822	1246.927	1
216-340-10	167.387	1390.036	1
216-340-11	161.366	1205.304	1
216-340-13	161.881	1559.703	1
216-340-14	333.187	4274.188	1
216-340-60	590.208	14332.416	1
216-350-15	171.788	1789.81	1
216-350-17	204.161	2477.455	1
216-380-01	352.46	7213.09	1
216-380-02	454.305	13148.021	1
216-410-03	741.894	10379.989	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
216-410-04	568.184	17370.795	1
217-030-44	192.063	2140.5	1
217-030-47	935.083	13077.612	1
217-030-52	549.923	12515.546	1
217-050-40	532.255	6954.819	1
217-100-02	856.841	8982.723	1
217-130-08	185.839	1470.243	1
217-140-01	75.149	240.047	1
217-140-14	206.034	1988.158	1
217-150-10	1746.335	16861.306	1
217-150-11	513.035	6472.97	1
217-150-12	428.475	6294.921	1
217-210-64	420.013	2925.458	1
217-231-16	76.438	330.052	1
217-231-17	102.959	662.03	1
217-260-35	130.789	263.304	1
217-390-30	508.893	16181.573	1
217-420-12	452.441	12420.144	1
217-470-35	287.335	3843.452	1
217-470-36	838.647	11839.824	1
217-490-51	352.066	4848.516	1
217-490-55	288.194	5171.903	1
217-570-46	461.888	6112.523	1
217-590-03	238.205	3612.774	1
217-590-12	389.477	4780.581	1
217-590-13	227.075	2303.397	1
217-590-21	276.325	3979.585	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
217-590-24	176.806	1766.545	1
217-590-27	136.935	1009.208	1
217-590-28	203.416	2400.386	1
217-600-06	185.939	1661.745	1
217-600-39	199.439	2462.465	1
217-600-40	199.594	2465.355	1
217-600-44	297.674	3585.338	1
217-670-45	416.022	8265.031	1
217-680-26	435.468	5700.228	1
218-020-01	280.393	2959.685	1
218-020-10	152.653	1355.978	1
218-090-06	751.921	27136.624	1
218-09x-xx	912.879	16775.314	1
218-100-01	873.256	26974.252	1
218-100-01	1070.404	69068.213	1
218-100-02	825.55	25834.468	1
218-130-08	195.103	1612.949	1
218-180-01	227.771	2451.741	1
218-180-02	459.38	13879.03	1
218-210-17	271.787	2662.602	1
219-020-23	133.529	968.263	1
219-020-27	220.7	3000.695	1
219-090-10	646.087	19767.892	1
219-250-09	203.805	1875.21	1
219-311-07	425.715	5169.56	1
219-320-23	540.881	13456.044	1
219-350-35	632.838	4187.674	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
219-384-01	342.098	5119.19	1
219-390-21	776.831	5737.392	1
219-390-21	918.016	12436.348	1
219-400-07	298.708	3452.321	1
219-400-08	414.241	1168.275	1
219-410-12	127.999	314.657	1
219-410-13	127.882	311.133	1
219-480-46	515.843	16120.768	1
219-530-01	448.526	12427.027	1
219-600-32	488.936	14967.812	1
221-020-02	138.589	1075.812	1
221-020-03	93.475	221.715	1
221-020-04	113.786	804.965	1
221-020-05	256.568	2953.821	1
221-020-29	250.734	714.596	1
221-020-35	187.009	2162.209	1
221-030-08	137.125	1043.92	1
221-030-09	91.325	463.652	1
221-030-11	91.295	462.5	1
221-030-24	819.442	11088.369	1
221-040-25	186.02	1919.784	1
221-040-26	479.984	12228.819	1
221-040-34	296.77	2966.299	1
221-040-37	248.442	1633.55	1
221-040-40	549.461	15176.818	1
221-040-41	75.416	285.555	1
221-040-42	583.777	21064.557	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
221-040-58	345.334	3122.697	1
221-040-68	837.45	11727.816	1
221-040-69	645.96	7408.362	1
221-050-14	791.599	32665.139	1
221-060-20	131.074	905.942	1
221-080-01	125.287	849.534	1
221-080-03	169.883	1011.043	1
221-080-04	171.983	1078.302	1
221-140-07	146.365	1255.25	1
221-140-08	1227.029	48374.484	1
221-140-09	214.763	1525.777	1
221-140-11	205.381	1219.927	1
221-140-12	1097.343	7998.475	1
221-140-13	186.464	1124.983	1
221-140-13	717.954	5198.416	1
221-140-15	2122.134	30428.266	1
221-140-26	404.267	6869.26	1
221-140-27	1689.573	144867.216	1
221-150-04	216.227	2853.04	1
221-150-05	228.525	1751.945	1
221-150-06	155.618	1475.885	1
221-150-10	216.196	2851.317	1
221-180-07	538.941	14599.859	1
221-190-51	272.522	4051.52	1
221-190-55	287.426	4843.276	1
221-190-56	286.389	4045.193	1
221-190-57	382.713	8358.203	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
221-190-70	256.222	4047.581	1
221-190-71	263.603	4062.068	1
221-190-73	214.383	2635.239	1
221-200-45	332.939	3758.738	1
221-200-64	207.638	2506.889	1
221-200-74	207.807	1992.658	1
221-200-76	186.883	1763.434	1
221-210-03	153.475	678.49	1
221-210-08	97.744	630.262	1
221-210-35	846.227	40428.015	1
221-210-36	96.957	525.263	1
221-230-01	526.911	17885.138	1
221-250-13	292.842	4753.502	1
221-250-14	240.845	3337.613	1
221-250-15	332.128	5605.112	1
221-250-25	359.413	5960.804	1
221-250-26	832.396	29215.871	1
221-250-35	1101.271	60044.591	1
221-250-36	334.996	6229.248	1
221-270-01	2046.615	15582.068	14
221-280-16	63.128	236.892	1
221-280-17	62.219	224.736	1
221-280-18	62.21	224.736	1
221-280-19	63.123	236.891	1
221-280-20	291.984	203.591	2
222-020-02	185.116	2140.789	1
222-020-03	308.878	4937.958	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
222-020-04	121.413	607.586	1
222-020-06	133.514	1028.19	1
222-020-09	378.062	3113.889	1
222-020-10	431.177	7615.035	1
222-020-11	386.826	3762.892	1
222-020-12	387.283	3768.196	1
222-020-13	387.75	3772.968	1
222-020-14	388.363	3780.37	1
222-020-15	388.961	3787.209	1
222-020-16	389.416	3791.605	1
222-020-17	433.921	7598.761	1
222-020-18	390.788	3806.601	1
222-020-19	322.657	6118.458	1
222-020-20	519.285	16251.458	1
222-020-21	174.611	1522.665	1
222-030-35	563.825	8794.355	1
222-040-49	329.519	4503.396	1
222-040-50	135.42	1102.669	1
222-050-01	423.859	11213.815	1
222-050-02	386.903	8870.509	1
222-050-03	829.562	41699.783	1
222-050-03	675.413	27570.689	1
222-060-02	113.446	667.582	1
222-100-01	549.451	17516.05	1
222-100-02	218.714	1918.394	1
222-100-03	218.714	1918.34	1
222-100-04	438.343	7691.468	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
222-100-05	475.504	10782.965	1
222-100-09	289.89	4759.064	1
222-100-15	120.483	842.985	1
222-100-17	458.618	9012.652	1
222-100-18	459.609	9020.68	1
222-100-19	460.903	9068.771	1
222-100-20	457.264	8358.721	1
222-100-21	464.794	8673.547	1
222-170-30	490.708	14934.338	1
222-190-47	265.432	3981.59	1
222-190-48	539.311	12736.707	1
222-190-49	173.753	1816.598	1
222-200-47	505.107	13346.577	1
222-240-12	560.773	14287.302	1
222-250-12	900.89	40472.628	1
222-250-16	326.138	5527.534	1
222-270-68	456.609	7180.818	1
222-360-68	386.856	7049.671	1
222-370-25	959.72	43247.23	1
222-380-33	1513.485	13242.609	8
222-390-09	184.005	1692.253	1
222-390-10	37.826	85.056	1
222-390-14	160.526	1576.703	1
222-390-20	221.022	2003.502	1
223-030-01	215.74	624.559	1
223-141-04	262.298	3071.549	1
223-141-18	94.167	534.834	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
223-141-20	189.45	2128.063	1
223-141-23	100.596	582.33	1
223-141-24	101.076	590.629	1
223-141-25	142.898	1200.12	1
223-141-26	246.506	3460.465	1
223-143-10	569.029	18096.708	1
223-144-69	210.992	2567.617	1
223-180-26	209.282	1974.541	1
223-270-03	689.38	28969.557	1
223-330-10	136.353	998.316	1
223-410-05	131.108	943.094	1
223-430-02	167.056	1732.445	1
223-430-09	281.731	4045.496	1
223-500-77	457.844	11191.321	1
223-610-50	460.635	11135.22	1
224-021-14	231.666	3205.609	1
224-021-15	1216.929	76044.045	1
224-021-16	1907.662	180992.459	1
224-021-30	135.951	1148.696	1
224-021-47	1536.205	80441.187	1
224-021-48	451.702	9636.17	1
224-023-33	1361.463	95486.923	1
224-023-34	236.666	3476.719	1
224-023-35	1323.181	90966.517	1
224-023-36	963.723	39584.001	1
224-040-01	111.181	685.298	1
224-040-04	277.815	4901.286	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
224-040-06	974.241	25121.601	1
224-040-07	883.931	42121.093	1
224-040-08	622.776	18092.799	1
224-040-09	851.585	36243.238	1
224-040-10	993.486	39490.432	1
224-040-11	1009.972	39066.412	1
224-040-20	1026.58	69560.592	1
224-040-23	1460.979	135308.01	1
224-040-52	1829.234	75865.48	1
224-040-52	1411.526	57323.391	1
224-040-53	534.605	11891.359	1
224-050-11	633.302	18926.785	2
224-050-12	494.207	14357.457	1
224-050-13	646.827	6553.218	2
224-050-15	517.79	8933.751	1
224-050-15	1407.008	106790.101	1
224-050-15	1584.087	145051.721	1
224-050-16	173.338	1824.485	1
224-050-17	729.162	19252.909	1
224-050-17	1457.405	99375.771	1
224-050-19	439.517	7618.603	1
224-050-19	1225.278	94012.548	1
224-050-32	1549.05	73279.738	1
224-050-32	356.633	6284.318	1
224-050-36	330.549	4521.855	1
224-070-50	76.077	273.726	1
224-070-51	384.194	1600.529	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
224-230-50	333.171	1439.638	1
224-250-47	289.968	5200.396	1
224-270-64	85.974	312.455	1
224-270-65	327.805	1422.688	1
224-270-66	80.186	289.118	1
224-350-43	225.819	4052.085	1
224-360-53	576.151	20527.935	1
224-420-49	503.829	13730.199	1
224-470-44	171.709	789.075	1
224-480-38	481.516	1429.208	1
224-480-39	842.232	38398.719	1
224-520-55	83.055	214.149	1
224-520-56	409.776	1144.843	1
224-540-54	702.034	2436.032	1
224-540-55	64.488	158.813	1
224-550-10	486.645	11809.927	1
224-550-17	462.671	11650.698	1
224-550-35	437.614	726.032	1
224-570-48	410.755	10531.537	1
224-580-84	425.102	9879.003	1
226-100-06	1597.081	153247.818	1
226-100-08	3188.442	475875.944	1
226-100-09	2036.821	202251.046	1
226-100-19	734.203	33294.087	1
226-100-19	1583.094	108887.616	1
226-100-21	334.164	6067.237	1
226-120-04	372.959	8296.063	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
226-120-37	675.891	23114.144	1
226-140-05	1539.936	148191.147	1
226-140-06	737.588	33985.83	1
226-140-06	1508.072	60930.87	1
226-140-06	752.789	35351.694	1
226-140-06	589.016	21628.104	1
226-140-07	326.416	6586.819	1
226-140-08	3180.07	254122.191	2
226-140-08	659.321	25824.78	1
226-140-09	360.308	8113.812	1
226-140-10	360.155	8106.888	1
226-140-16	458.036	9096.29	1
226-140-16	3298.444	338253.588	2
226-140-16	671.871	28100.81	1
226-140-16	688.782	28071.866	1
226-140-22	1531.398	74188.449	1
226-140-23	2196.224	164384.537	1
226-160-03	574.684	2553.761	1
226-160-04	104.371	582.817	1
226-160-05	809.45	40608.958	1
226-160-05	1989.666	91674.451	2
226-160-05	789.292	34393.011	1
226-160-07	997.297	30230.576	2
226-160-09	773.309	36266.653	1
226-160-10	566.981	17557.112	1
226-160-12	303.895	5116.723	1
226-160-17	608.04	22818.954	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
226-160-19	418.844	9524.318	1
226-160-22	711.524	15642.799	1
226-170-03	928.067	52877.427	1
226-180-05	311.613	6233.742	1
226-180-16	840.051	33845.441	1
226-210-31	737.337	27981.059	1
226-250-28	580.052	20434.836	1
226-290-41	611.772	21138.213	1
226-290-42	97.305	509.439	1
226-380-41	489.876	15031.126	1
226-410-73	306.925	4919.492	1
226-410-74	226.282	1493	1
226-410-75	341.271	2605.483	1
228-010-01	1620.366	23531.581	1
228-010-02	1228.474	17578.781	1
228-010-02	969.893	13487.032	1
228-010-03	1682.497	25043.918	1
228-010-04	220.193	2076.21	1
228-010-05	2424.214	39106.398	1
228-020-12	972.649	27356.093	1
228-020-16	257.291	3556.225	1
228-020-17	320.098	6332.207	1
228-020-18	321.301	6709.149	1
228-020-19	506.345	11210.662	1
228-020-24	1191.555	29766.735	1
228-020-25	929.536	46163.271	1
228-020-26	188.278	2021.323	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
228-020-27	155.856	1446.933	1
228-020-28	1020.289	37498.66	1
228-020-29	60.993	232.42	1
228-020-30	176.817	1950.831	1
228-020-31	989.614	39681.781	1
228-020-32	1548.893	96015.422	1
228-020-32	864.817	26914.357	2
228-020-33	295.721	1860.746	1
228-020-34	333.376	4119.177	1
228-020-35	204.186	1816.329	1
228-020-37	2293.716	115996.473	2
228-020-37	1732.984	96407.892	1
228-020-38	603.718	20233.374	1
228-020-40	1099.652	70508.864	1
228-020-40	1312.702	52388.6	2
228-020-41	1107.951	60689.439	1
228-020-42	407.65	823.53	1
228-020-43	375.951	1498.212	2
228-030-01	714.265	27464.994	1
228-050-08	516.111	16983.437	1
228-050-17	1169.616	79485.727	1
228-050-20	361.898	2667.281	1
228-060-24	676.258	18991.892	1
228-060-25	411.325	7651.62	1
228-060-26	1482.662	54352.088	1
228-060-27	1239.478	40386.102	1
228-060-28	1388.197	38837.209	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
228-060-29	619.314	11294.886	1
228-060-29	886.174	18983.682	1
228-090-01	944.572	55436.185	1
228-090-01	1221.044	84948.271	1
228-090-05	1693.156	117766.573	1
228-090-06	1556.081	151224.649	1
228-090-06	2703.631	279609.051	1
228-090-06	1054.127	51598.004	1
228-090-06	3277.798	184559.654	3
228-090-08	1527.276	145636.4	1
228-090-08	2188.378	273951.778	1
228-090-09	1563.626	8541.002	3
228-090-10	3756.209	377152.087	3
228-180-01	863.952	10908.366	1
228-180-02	144.18	1302.486	1
228-180-03	243.859	3716.658	1
241-240-02	2940.751	399929.016	1
241-260-04	2407.677	321316.648	1
241-260-05	3723.413	850592.089	1
241-260-07	2248.581	253737.61	1
241-260-12	1274.879	56091.563	1
241-260-12	2746.613	437727.913	1
241-260-13	1107.327	68771.343	1
241-300-05	158.71	788.14	1
241-300-17	215.239	2472.939	1
241-300-18	188.957	1950.137	1
241-300-19	296.216	2429.094	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
241-300-20	298.67	2666.74	1
241-300-23	350.609	6418.677	1
241-300-24	305.965	3734.117	1
241-300-25	321.284	5090.379	1
241-300-35	394.118	3967.877	1
241-300-36	260.552	3966.269	1
241-300-37	383.159	3967.336	1
241-300-38	255.651	3964.571	1
241-300-39	250.614	1927.174	1
241-300-40	226.547	1946.836	1
241-300-43	1492.391	58815.595	1
241-300-43	1360.04	82587.317	1
241-300-44	420.969	6543.54	1
241-300-47	364.112	1863.593	1
241-300-47	477.509	2480.862	1
241-300-48	703.901	31809.486	1
241-300-48	854.397	43330.306	1
241-300-49	581.552	11496.423	1
241-300-50	1106.254	76532.605	1
241-300-52	325.918	4931.212	1
241-300-53	324.336	4899.73	1
241-300-54	322.83	4868.508	1
241-300-55	321.356	4840.852	1
241-300-61	1878.207	71373.87	1
241-300-61	857.685	42675.442	1
241-300-62	404.951	8244.816	1
241-300-62	635.434	14736.399	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
241-300-65	476.384	4094.745	1
241-300-66	502.943	4427.955	1
241-300-67	194.083	1517.933	1
241-310-16	1423.578	72841.778	1
241-310-16	1518.098	121035.461	1
241-310-18	853.624	35073.356	1
241-310-22	422.497	11195.687	1
241-310-32	1740.525	136573.443	1
241-310-36	867.969	7359.494	1
241-310-38	1190.234	50285.462	1
241-310-39	469.809	9518.496	1
241-310-42	470.889	9550.105	1
241-310-43	471.965	9571.636	1
241-310-44	1699.894	171587.832	1
241-310-48	949.916	55584.929	1
241-310-48	1540.014	153241.731	1
241-310-52	843.963	24004.575	1
241-310-55	998.758	36924.256	1
241-310-56	319.572	5212.082	1
241-310-58	2423.278	121267.639	3
241-310-61	314.037	4755.071	1
241-310-62	316.294	4882.504	1
241-320-20	2291.762	300612.789	1
241-320-44	938.202	54143.154	1
241-320-57	1330.459	23766.403	2
241-320-59	986.47	50791.67	1
241-320-60	832.607	10034.915	1

Table 8D: CITY_GROWTH_CATCHMENTS (continued...)

APN_D	GIS_LENGTH (m)	GIS_AREA (m²)	GIS_PARTS
241-320-61	1167.743	49702.362	1
241-410-11	944.135	36406.618	1
241-410-12	417.841	10897.208	1
241-410-13	684.12	17370.632	1
241-410-14	667.454	18826.082	1
241-410-15	599.868	15203.846	1
241-410-17	432.842	9689.17	1
241-410-18	192.037	1993.99	1
241-410-19	256.281	4095.637	1
241-410-20	280.671	3799.435	1
241-410-21	280.747	3802.459	1
241-410-23	60.322	113.835	1
241-410-30	255.598	4047.746	1
241-410-31	1101.747	55378.989	1
241-410-32	249.5	3870.714	1
241-410-34	533.708	10115.937	1
241-410-35	163.92	1510.027	1
241-420-78	634.278	20230.933	1
241-430-31	461.204	6419.636	1
241-470-01	671.143	17162.175	1
241-530-03	889.449	19347.218	1
241-590-41	578.398	21313.864	1
241-260-12	594.869	9070.009	1
241-320-61	2322.803	274675.725	1
241-320-61	502.34	10597.764	1
241-260-12	1114.577	76454.088	1