Appendix C. Catchment Parametrization and Modeling Results

Existing Conditions - Midtown Subcatchments Input Data

Name	Subwatershed	Outlet	Area (ha)	Width (m)	Flow Length (m)	Slope (%)	Imperv. (%)	N Imperv	N Perv	Dstore Imperv (mm)	Dstore Perv (mm)	Zero Imperv (%)	Subarea Routing	Percent Routed (%)	Infiltration Method	Suction Head (mm)	Conductivity (mm/hr)	Initial Deficit (frac.)
1	Sixteen Mile Creek	130	1.025	471.221	21.752	3.242	84.544	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
10_1	Sixteen Mile Creek	103	0	0	0	6.653	37.199	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
10_3	Sixteen Mile Creek	192	0.2388	84.807	28.158	6.653	65	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
11	Sixteen Mile Creek	140	0.72	254.687	28.27	3.481	93	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
12	Sixteen Mile Creek	237	0.636	326.824	19.46	2.603	82	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
13	Sixteen Mile Creek	93	0.2622	116.871	22.435	4.952	55.919	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
13_3	Sixteen Mile Creek	234	0.8309	251.788	33	5.068	85	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
14	Sixteen Mile Creek	170	1.8415	681.28	27.03	2.688	87	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
15	Sixteen Mile Creek	171	2.9158	914.331	31.89	2.491	76	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
18	Sixteen Mile Creek	177	0.8102	301.863	26.84	3.382	99	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
19	Sixteen Mile Creek	142	0.337	146.649	22.98	3.89	97.5	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
2	Sixteen Mile Creek	37	0.2281	158.293	14.41	5.434	48	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
20	Sixteen Mile Creek	160	0.454	244.349	18.58	2.379	73	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
21	Sixteen Mile Creek	160	0.9725	371.325	26.19	2.048	99	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
23	Sixteen Mile Creek	178	0.6059	237.524	25.509	2.166	98.658	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
23_2	Sixteen Mile Creek	176	0.2566	100.746	25.47	2.803	98	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
24	Sixteen Mile Creek	179	1.9929	644.951	30.9	2.448	99	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
25	Sixteen Mile Creek	120	0.899	1144.057	7.858	6.633	36	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
26	Sixteen Mile Creek	242	0.3755	245.377	15.303	6.016	98.143	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
27	Sixteen Mile Creek	243	2.1622	798.39	27.082	4.664	80	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
28	Sixteen Mile Creek	234	0.3879	274.057	14.154	3.808	100	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
299	Sixteen Mile Creek	O_0160_3020-S	2.7063	676.575	40	2	88	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
3	Sixteen Mile Creek	134	0.4608	265.897	17.33	3.429	71.45	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
30_1	Sixteen Mile Creek	125	0.2388	158.146	15.1	4.189	92	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
30_3	Sixteen Mile Creek	30	2.0807	801.194	25.97	1.955	86	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
31	Sixteen Mile Creek	252	0.1528	95.5	16	3.54	98	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
35	Sixteen Mile Creek	252	0.4387	212.24	20.67	2.703	76	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
36	Sixteen Mile Creek	253	1.1936	397.867	30	5.003	49	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
38_1	Sixteen Mile Creek	100	0.6988	580.881	12.03	8.858	84	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
38_2	Sixteen Mile Creek	214	0.045	56.25	8	8.858	100	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
38_3	Sixteen Mile Creek	100	0	0	0	8.858	84	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
39	Sixteen Mile Creek	99	1.2237	550.225	22.24	3.901	85	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
4	Sixteen Mile Creek	136	0.596	363.149	16.412	3.601	55.35	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
42	Sixteen Mile Creek	101	0.7621	371.177	20.532	8.211	83	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
43	Sixteen Mile Creek	212	0.6157	241.262	25.52	14.525	63	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
45	Sixteen Mile Creek	191	2.432	1055.189	23.048	4.028	58.076	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
46	Sixteen Mile Creek	17	1.502	433.353	34.66	2.5	70	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
47	Sixteen Mile Creek	68_2	1.1105	282.283	39.34	2.36	98	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
48	Sixteen Mile Creek	197	0.7625	161.872	47.105	5.671	98.242	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
49	Sixteen Mile Creek	53	0.6801	367.622	18.5	47.245	0	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
5	Sixteen Mile Creek	70	0.5696	176.927	32.194	4.35	74.673	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
51	Sixteen Mile Creek	194	0.6924	243.46	28.44	3.134	94	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
52_2	Sixteen Mile Creek	38	0.0653	65.3	10	5.99	55	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
52_3	Sixteen Mile Creek	176	0.0632	70.222	9	3.94	68	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
56	Sixteen Mile Creek	29	0.5679	219.606	25.86	3.912	86	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
57	Sixteen Mile Creek	OF11_54	1.6604	660.987	25.12	11.214	59	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
58	Sixteen Mile Creek	237	1.332	533.654	24.96	3.632	82	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
59	Sixteen Mile Creek	154	0.8384	579.006	14.48	3.413	99	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
6	Sixteen Mile Creek	173	0.5771	235.772	24.477	4.618	96.626	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
60	Sixteen Mile Creek	152	0.4727	283.054	16.7	4.889	55	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
61	Sixteen Mile Creek	137	0.1695	131.497	12.89	5.615	64	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
62	Sixteen Mile Creek	171	0.3792	311.075	12.19	4.682	76	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
63	Sixteen Mile Creek	40	0.5632	346.542	16.252	16.08	0	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
63_3	Sixteen Mile Creek	50	0.6911	230.367	30	6.352	70	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
64_1	Sixteen Mile Creek	65	0.474	172.803	27.43	1.94	100	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
64_2	Sixteen Mile Creek	153	0.0442	55.25	8	3.669	100	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
65	Sixteen Mile Creek	258	0.481	105.321	45.67	1.826	100	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
66	Sixteen Mile Creek	235	0.504	352.448	14.3	7.803	80	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
68_1	Sixteen Mile Creek	17	0.9724	277.829	35	21.19	68	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
68_2	Sixteen Mile Creek	52	0.6341	158.525	40	21.19	30	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
69_1	Sixteen Mile Creek	207	0.9592	213.156	45	16	79	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
69_3	Sixteen Mile Creek	213	0.423	228.649	18.5	10.907	92	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
69_4	Sixteen Mile Creek	40	0.7982	210.053	38	47.858	4.1	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
7	Sixteen Mile Creek	175	3.0327	967.924	31.332	2.582	98	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
8	Sixteen Mile Creek	177	0.22	133.552	16.473	2.961	91.156	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
8_2	Sixteen Mile Creek	135	0.678	365.105	18.57	3.503	85	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
9	Sixteen Mile Creek	167	0.612393	239.497	25.57	3.434	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
S37_28	Sixteen Mile Creek	O_0160_3020-S	0.213	53.25	40	2	85	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S37_29	Sixteen Mile Creek	O_0160_3019-S	0.293	73.25	40	2	85	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S37_4	Sixteen Mile Creek	O_0160_3023-S	0.346	86.5	40	2	85	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_2	Morrison Creek West	O_0160_3038-S	0.26	260	10	2	65.1	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_3	Morrison Creek West	O_0160_3030-S	0.37	370	10	2	68.73	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_4	Morrison Creek West	O_0160_3036-S	0.24	240	10	2	66.04	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5	Morrison Creek West	O_0160_3037-S	1.83	457.5	40	0.5	94.14	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7	Morrison Creek West	O_0160_400256-S	3.04	760	40	0.5	67.29	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_8	Morrison Creek West	O_0160_3026-S	0.72	480	15	2	55.09	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_12	Morrison Creek West	J3268.867	5.8115	1452.512	40.01	1	27.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13	Morrison Creek West	J3364.247	18.48	1848	100	1	55.3	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_14	Morrison Creek West	J3364.247	22.8419	2284.19	100	2	47.51	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_23	Morrison Creek East	J715.232	13.28	1328	100	1	67.52	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_25	Morrison Creek East	J1048.652	1.6	400	40	1	100	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_67_2	Morrison Creek East	J715.232	1.449	241.5	60	1	91.52	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_69	Morrison Creek East	J455.662	1.27	127	100	1	70.68	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25

Existing Conditions - Midtown Subcatchments Modeling Results

5-yr			100-yr			Regional Storm			Regional Storm With Spills		
Runoff Volume (ML)	Peak Runoff (m^3/s)	Runoff Coefficient (Calculated)	Runoff Volume (ML)	Peak Runoff (m^3/s)	Runoff Coefficient (Calculated)	Runoff Volume (ML)	Peak Runoff (m^3/s)	Runoff Coefficient (Calculated)	Runoff Volume (ML)	Peak Runoff (m^3/s)	Runoff Coefficient (Calculated)
0.56	0.32	0.903	0.93	0.57	0.926	2.81	0.2	0.961	2.81	0.2	0.961
0	0	0	0	0	0	0	0	0	0	0	0
0.11	0.07	0.79	0.2	0.13	0.841	0.62	0.05	0.908	0.62	0.05	0.908
0.42	0.23	0.951	0.68	0.4	0.963	2.02	0.14	0.984	2.02	0.14	0.984
0.34	0.2	0.888	0.57	0.35	0.915	1.73	0.13	0.954	1.73	0.13	0.954
0.12	0.08	0.737	0.21	0.14	0.802	0.66	0.05	0.884	0.66	0.05	0.884
0.46	0.26	0.906	0.76	0.46	0.928	2.28	0.17	0.962	2.28	0.17	0.962
1.03	0.58	0.917	1.69	1.02	0.937	5.08	0.37	0.968	5.08	0.37	0.968
1.51	0.9	0.853	2.55	1.61	0.89	7.79	0.58	0.938	7.79	0.58	0.938
0.49	0.26	0.985	0.79	0.45	0.99	2.31	0.16	0.999	2.31	0.16	0.999
0.2	0.11	0.976	0.32	0.19	0.983	0.96	0.07	0.995	0.96	0.07	0.995
0.1	0.07	0.694	0.17	0.13	0.767	0.56	0.04	0.863	0.56	0.04	0.863
0.23	0.14	0.836	0.39	0.25	0.876	1.2	0.09	0.93	1.2	0.09	0.93
0.58	0.31	0.986	0.95	0.54	0.991	2.77	0.2	0.999	2.77	0.2	0.999
0.36	0.19	0.984	0.59	0.34	0.989	1.72	0.12	0.998	1.72	0.12	0.998
0.15	0.08	0.979	0.25	0.14	0.986	0.73	0.05	0.997	0.73	0.05	0.997
1.2	0.63	0.986	1.94	1.11	0.991	5.68	0.4	0.999	5.68	0.4	0.999
0.34	0.27	0.63	0.63	0.49	0.713	2.13	0.17	0.833	2.13	0.17	0.833
0.22	0.12	0.978	0.36	0.21	0.985	1.07	0.08	0.996	1.07	0.08	0.996
1.15	0.68	0.877	1.92	1.2	0.906	5.85	0.43	0.949	5.85	0.43	0.949
0.23	0.12	0.989	0.38	0.22	0.993	1.11	0.08	1.001	1.11	0.08	1.001
1.41	0.84	0.853	2.36	1.49	0.889	7.48	0.54	0.97	7.48	0.54	0.97
0.23	0.14	0.828	0.39	0.25	0.868	1.22	0.09	0.926	1.22	0.09	0.926
0.14	0.08	0.944	0.22	0.13	0.958	0.67	0.05	0.98	0.67	0.05	0.98
1.15	0.65	0.912	1.91	1.15	0.933	5.72	0.42	0.965	5.72	0.42	0.965
0.09	0.05	0.978	0.15	0.08	0.984	0.43	0.03	0.996	0.43	0.03	0.996
0.23	0.14	0.853	0.38	0.24	0.889	1.17	0.09	0.938	1.17	0.09	0.938
0.5	0.35	0.693	0.9	0.65	0.772	2.94	0.23	0.864	2.94	0.23	0.864
0.38	0.22	0.899	0.63	0.39	0.922	1.91	0.14	0.959	1.91	0.14	0.959
0.03	0.01	0.988	0.04	0.03	0.992	0.13	0.01	1	0.13	0.01	1
0	0	0	0	0	0	0	0	0	0	0	0
0.67	0.38	0.905	1.11	0.68	0.928	3.36	0.24	0.962	3.36	0.24	0.962
0.27	0.18	0.734	0.47	0.33	0.799	1.5	0.12	0.882	1.5	0.12	0.882
0.41	0.24	0.894	0.69	0.42	0.918	2.08	0.15	0.957	2.08	0.15	0.957
0.29	0.19	0.78	0.5	0.34	0.831	1.58	0.12	0.903	1.58	0.12	0.903
1.11	0.74	0.748	1.94	1.34	0.811	6.16	0.47	0.889	6.16	0.47	0.889
0.75	0.46	0.817	1.27	0.83	0.864	3.94	0.29	0.921	3.94	0.29	0.921
0.66	0.35	0.981	1.08	0.62	0.988	3.15	0.22	0.997	3.15	0.22	0.997
0.46	0.24	0.982	0.74	0.42	0.988	2.17	0.15	0.997	2.17	0.15	0.997
0.18	0.2	0.425	0.37	0.37	0.557	1.43	0.12	0.737	1.43	0.12	0.737
0.29	0.18	0.845	0.49	0.32	0.883	1.52	0.11	0.934	1.52	0.11	0.934
0.4	0.22	0.957	0.66	0.38	0.968	1.95	0.14	0.986	1.95	0.14	0.986
0.03	0.02	0.737	0.05	0.04	0.796	0.16	0.01	0.883	0.16	0.01	0.883
0.03	0.02	0.81	0.05	0.03	0.852	0.17	0.01	0.917	0.17	0.01	0.917
0.32	0.18	0.911	0.52	0.32	0.932	1.56	0.11	0.965	1.56	0.11	0.965
0.76	0.51	0.757	1.33	0.92	0.814	4.22	0.32	0.892	4.22	0.32	0.892
0.72	0.42	0.888	1.2	0.74	0.915	3.62	0.26	0.954	3.62	0.26	0.954
0.5	0.27	0.983	0.81	0.47	0.989	2.39	0.17	0.999	2.39	0.17	0.999
0.34	0.18	0.971	0.55	0.32	0.979	1.63	0.12	0.993	1.63	0.12	0.993
0.21	0.15	0.733	0.37	0.26	0.797	1.19	0.09	0.882	1.19	0.09	0.882
0.08	0.05	0.787	0.14	0.09	0.835	0.44	0.03	0.906	0.44	0.03	0.906
0.2	0.12	0.854	0.33	0.21	0.887	1.01	0.07	0.938	1.01	0.07	0.938
0.14	0.16	0.419	0.31	0.31	0.559	1.18	0.1	0.735	1.18	0.1	0.735
0.34	0.21	0.819	0.59	0.38	0.863	1.82	0.14	0.922	1.82	0.14	0.922
0.29	0.15	0.992	0.46	0.26	0.995	1.35	0.1	1.002	1.35	0.1	1.002
0.03	0.01	0.988	0.04	0.02	0.993	0.13	0.01	1.001	0.13	0.01	1.001
0.58	0.3	0.996	0.93	0.53	0.998	2.73	0.19	1.001	2.73	0.19	1.001
0.27	0.16	0.877	0.45	0.28	0.905	1.36	0.1	0.949	1.36	0.1	0.949
0.48	0.3	0.808	0.81	0.54	0.853	2.54	0.19	0.917	2.54	0.19	0.917
0.79	0.53	0.754	1.39	0.95	0.817	4.62	0.34	0.932	4.62	0.34	0.932
0.51	0.3	0.871	0.85	0.53	0.901	2.59	0.19	0.946	2.59	0.19	0.946
0.24	0.13	0.943	0.4	0.23	0.958	1.18	0.09	0.98	1.18	0.09	0.98
0.21	0.23	0.438	0.45	0.43	0.577	1.69	0.15	0.745	1.69	0.15	0.745
1.81	0.96	0.98	2.94	1.69	0.986	8.62	0.61	0.997	8.62	0.61	0.997
0.13	0.07	0.94	0.21	0.12	0.954	0.61	0.04	0.978	0.61	0.04	0.978
0.37	0.21	0.905	0.62	0.38	0.927	1.86	0.14	0.962	1.86	0.14	0.962
0.36	0.19	0.962	0.58	0.34	0.972	1.73	0.12	0.989	1.73	0.12	0.989
0.11	0.07	0.838	0.18	0.12	0.879	0.58	0.04	0.961	0.58	0.04	0.961
0.15	0.09	0.838	0.25	0.16	0.879	0.8	0.06	0.961	0.8	0.06	0.961
0.18	0.11	0.838	0.3	0.19	0.879	0.95	0.07	0.961	0.95	0.07	0.961
0.11	0.08	0.722	0.2	0.14	0.795	0.67	0.05	0.908	0.67	0.05	0.908
0.17	0.12	0.744	0.29	0.2	0.808	0.97	0.07	0.918	0.97	0.07	0.918
0.11	0.07	0.729	0.19	0.13	0.798	0.62	0.05	0.911	0.62	0.05	0.911
1	0.55	0.899	1.68	0.99	0.936	5.14	0.37	0.985	5.14	0.37	0.985
1.36	0.73	0.734	2.4	1.44	0.806	7.87	0.59	0.908	7.87	0.59	0.908
0.29	0.21	0.671	0.54	0.39	0.76	1.81	0.14	0.88	1.81	0.14	0.88
1.79	0.87	0.505	3.7	2.13	0.648	13.14	1.06	0.793	13.14	1.06	0.793
7.4	3.1	0.658	13.73	6.7	0.757	45.73	3.47	0.868	45.73	3.47	0.868
9.15	4.48	0.658	16.94	9.33	0.756	55.36	4.25	0.85	55.36	4.25	0.85
5.9	2.69	0.73	10.5	5.53	0.806	34.26	2.57	0.905	34.26	2.57	0.905
0.97	0.5	0.994	1.57	0.89	0.998	4.57	0.32	1.002	4.57	0.32	1.002
0.77	0.43	0.875	1.3	0.78	0.912	4.04	0.29	0.978	4.04	0.29	0.978
0.58	0.27	0.751	1.02	0.55	0.819	3.31	0.25	0.915	3.31	0.25	0.915

Future Uncontrolled - Midtown Subcatchments Input Data

Name	Subwatershed	Outlet	Area (ha)	Width (m)	Flow Length (m)	Slope (%)	Imperv. (%)	N Imperv	N Perv	Dstore Imperv (mm)	Dstore Perv (mm)	Zero Imperv (%)	Subarea Routing	Percent Routed (%)	Infiltration Method	Suction Head (mm)	Conductivity (mm/hr)	Initial Deficit (frac.)
1_1		320	0.7039	323.602	21.752	3.242	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
1_3		321	0.1128	51.857	21.752	3.242	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
10_3_1		192	0.0766	27.204	28.158	6.653	65	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
10_3_3		192	0.0841	29.867	28.158	6.653	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
11_2		140	0.6706	237.213	28.27	3.481	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
12_1		152	0.4646	238.746	19.46	2.603	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
12_2		237	0.0811	37.913	21.392	3.096	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
12_3		143	0.1092	56.115	19.46	2.603	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
13_1		308	0.1108	49.387	22.435	4.952	55.919	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
13_3		308	0.0846	37.709	22.435	4.952	55.919	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
13_3_1		234	0.0358	10.848	33.001	5.068	85	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
13_3_3		234	0.0861	26.091	33	5.068	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
138		J455.662	1.0203	102.03	100	1	85.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
14_1		4	0.4181	154.68	27.03	2.688	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
14_2		413	0.3033	112.209	27.03	2.688	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
14_3		170	0.5306	196.3	27.03	2.688	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
14_4		413	0.1607	59.452	27.03	2.688	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
14_6		460	0.137	50.684	27.03	2.688	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
14_7		460	0.1323	48.946	27.03	2.688	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
141		101	0.1881	91.613	20.532	8.211	83	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
15_1		5	1.666	522.421	31.89	2.491	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
15_4		171	0.8069	259.145	31.137	2.576	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
15_6		3	0.3481	109.156	31.89	2.491	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
167_1		212	0.6147	240.87	25.52	14.525	75	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
167_2		40	0.0606	15.947	38.001	47.858	75	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
18_1		177	0.2826	105.291	26.84	3.382	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
18_2		177	0.1822	74.419	24.483	3.286	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
18_3		177	0.3867	144.076	26.84	3.382	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
19_1		142	0.0683	30.884	22.115	4.028	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
19_3		142	0.1899	82.637	22.98	3.89	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
190		325	0.1549	16.569	93.488	2.154	95	0.013	0.241	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
2_1		308	0.1854	128.661	14.41	5.434	48	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
20_1		160	0.0675	36.329	18.58	2.379	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
20_3		27	0.0997	53.66	18.58	2.379	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
20_4		160	0.0195	10.438	18.682	2.504	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
20_5		160	0.1571	84.096	18.681	2.414	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
21_1		27	0.4485	171.249	26.19	2.048	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
21_3		160	0.2622	100.115	26.19	2.048	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
23_1_3		24	0.1279	50.139	25.509	2.166	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
23_1_4		24	0.046	18.033	25.509	2.166	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
23_1_5		21	0.0999	39.163	25.509	2.166	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
23_3		172	0.108	42.403	25.47	2.803	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
24_1		20	0.7347	237.099	30.987	2.449	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
24_2		20	0.1842	59.612	30.9	2.448	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
24_4		21	1.0359	343.856	30.126	2.589	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
25_1		120	0.8972	1078.625	8.318	6.593	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
26_1		242	0.3166	206.888	15.303	6.016	98.143	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
27_1		243	0.2484	91.721	27.082	4.664	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
27_2		243	1.672	617.384	27.082	4.664	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
27_5		243	0.2436	89.949	27.082	4.464	80	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
274		194	0.1777	62.756	28.316	4.681	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
275		176	0.2343	81.264	28.832	2.692	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
276		193	0.2714	61.578	44.074	6.352	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
28_1		234	0.373	261.901	14.242	3.809	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
28_2		234	0.0168	11.648	14.423	4.324	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
299_1	O_0160_3020-S	0.7876	196.9	40	2	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
299_2	O_0160_3020-S	1.8452	461.3	40	2	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
3_2		47	0.3506	293.589	17.221	3.504	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
30_1		125	0.2388	158.146	15.1	4.189	92	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
30_3_1		30	1.4411	554.91	25.97	1.955	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
30_3_2		30	0.6494	250.058	25.97	1.955	86	0.013	0.154	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
31		262	0.1528	95.5	16	3.54	98	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
35		252	0.4387	212.24	20.67	2.703	76	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
36		253	1.1936	397.867	30	5.003	49	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
38_1		100	0.6988	580.881	12.03	8.858	84	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
38_2		214	0.045	56.25	8	8.858	100	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
39_1		99	0.2198	98.831	22.24	3.901	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
39_2		99	0.1405	66.149	21.24	3.901	85	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
39_3		99	0.8638	388.399	22.24	3.901	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
4_1		136	0.2346	142.944	16.412	3.601	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
4_2		135	0.3553	212.246	16.74	3.595	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
414		24	0.3002	110.669	27.126	2.251	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
415		173	0.173	68.496	25.257	4.394	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
416		170	0.1269	83.186	15.255	4.27	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
419		28	0.0619	30.799	20.098	4.348	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
42_2		101	0.0644	31.366	20.532	8.211	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
42_3		101	0.0941	45.831	20.532	8.211	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
42_4		101	0.4157	202.464	20.532	8.211	75	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
420		27	0.1265	66.077	18.993	2.361	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
422		26	0.1469	77.279	19.009	2.885	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
423		25	0.1858	81.306	22.852	2.437	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
424		25	0.1718	44.404	38.69	1.87	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
45_1		191	0.6601	286.402	23.048	4.028	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
45_2		6	0.6916	300.069	23.048	4.028	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
45_3		191	0.6694	290.437	23.048	4.028	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
45_5		267	0.3358	145.696	23.048	4.028	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
458		9	0.1369	43.732	31.304	2.515	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
459		460	0.2528	96.334	26.242	3.091	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
46_1		17	0.2975	85.834	34.66	2.5	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
46_2		23	0.1616	46.624	34.66	2.5	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
46_3		18	0.7904	228.79	34.547	2.506	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
46_4		19	0.1533	44.23	34.66	2.5	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
461		12	0.1952	69.526	28.076	3.549	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
462		13	0.2619	82.418	31.777	4.306	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
463		47	0.1127	48.396	23.287	3.798	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
464		308	0.0965	48.327	19.968	5.1	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
465		170	0.1504	78.057	19.268	2.868	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
466		137	0.2279	121.956	18.687	4.264	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
467		140	0.118	54.782	21.54	4.3	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
47_1	68_2_1	0.2731	72.48	37.674	6.011	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25	
47_2		15	0.0445	11.312	39.339	2.36	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
47_3		14	0.235	59.736	39.34	2.36	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
47_4	68_2_1	0.5809	147.661	39.34	2.36	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25	
476		321	0.2514	120.813	20.809	3.282	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
48_2		197	0.5193	110.243	47.105	5.671	98.242	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485		21	0.1491	57.661	25.858	2.125	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_1		333	0.0932	10.288	90.591	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_11		322	0.0709	7.826	90.595	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_2		29	0.0874	20.253	43.154	3.462	95	0.013	0.173	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_3		29	0.0722	16.73	43.156	3.462	95	0.013	0.173	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_4		334	0.0735	8.113	90.595	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_5		332	0.0984	10.862	90.591	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_6		331	0.1026	11.326	90.588	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_7		11	0.0713	7.87	90.597	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_8		326	0.0702	7.749	90.592	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
49_1		53	0.6529	352.919	18.5	47.245	0	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
5_1		13	0.1367	42.461	32.194	4.35	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
5_2		13	0.13	40.38	32.194	4.35	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
51_2		194	0.3298	115.963	28.44	3.134	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
51_3		7	0.0919	32.314	28.44	3.134	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
51_5		7	0.1597	56.163	28.44	3.134	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
52_2_1		38	0.0528	52.8	10	5.99	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
52_3_1		176	0.0597	66.333	9	3.94	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
56_2		29	0.069	26.682	25.86	3.912	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
56_3		29	0.3492	135.035	25.86	3.912	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
56_4		29	0.0282	10.905	25.86	3.912	86	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
57_1	OF11_54	0.8417	335.072	25.12	11.214	59	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25	
57_2	OF11_54	0.1392	55.414	25.12	11.214	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25	
57_3	OF11_54	0.3762	149.761	25.12	11.214	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25	
57_4	OF11_54	0.1534	61.067	25.12	11.214	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25	
57_5	OF11_54	0.0478	19.029	25.12	11.214	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25	
57_6	OF11_54	0.102	40.605	25.12	11.214	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25	
58_1		327	0.7048	282.372	24.96	3.632	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
58_2		327	0.2166	86.779	24.96	3.632	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
58_3		237	0.0195	7.139	27.315	3.866	79.616	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
58_4		237	0.0051	2.043	24.963	3.632	82	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
58_6		327	0.2858	114.503	24.96	3.632	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
58_7		152	0.1067	42.748	24.96	3.632	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
59_2		170	0.1104	76.243	14.48	3.413	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
59_3		279	0.5097	359.273	14.187	3.555	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
6_1		173	0.3296	134.657	24.477	4.618	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
60_1		152	0.1597	95.629	16.7	4.889	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
60_2		142	0.2065	123.653	16.7	4.889	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
61_2		137	0.0523	40.574	12.89	5.615	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
62_1		171	0.0804	65.996	12.19	4.682	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
62_4		171	0.167	136.998	12.19	4.682	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
63_1		40	0.1677	103.187	16.252	16.08	75	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
63_2		40	0.3715	228.587	16.252	16.08	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
63_3		40	0.024	14.767	16.252	16.08	0	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
63_3_1		50	0.5427	180.9	30	6.352	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
63_3_2		50	0.1484	49.467	30	6.352	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
64_1_2		21	0.3255	118.666	27.43	1.94	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
64_2		171	0.0442	55.25	8	3.669	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
65_1		258	0.1773	38.822	45.67	1.826	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
65_3		25	0.1976	43.267	45.67	1.826

Future Uncontrolled - Midtown Subcatchments Input Data - Continued

68_2_2		52	0.2648	66.2	40	21.19	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
68_2_3		52	0.0569	14.225	40	21.19	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
69_1_1		207	0.7222	160.489	45	16	75	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
69_1_2		207	0.2376	52.8	45	16	79	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
69_3		213	0.4148	224.216	18.5	10.907	92	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
69_4_2		40	0.7454	196.158	38	47.858	4.1	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
7_1		1	0.2482	79.535	31.332	2.582	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
7_2		177	0.0381	12.16	31.332	2.582	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
7_3		8	1.7	542.576	31.332	2.582	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
7_5		175	0.2333	74.461	31.332	2.582	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
7_7		412	0.3112	99.323	31.332	2.582	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
7_8		8	0.3678	117.388	31.332	2.582	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
8_1		177	0.1786	108.42	16.473	2.961	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
8_2_1		135	0.0889	48.881	18.187	3.52	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
8_2_2		135	0.6049	325.74	18.57	3.503	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
9_1		167	0.2714	106.573	25.466	3.436	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
9_2		136	0.1947	76.144	25.57	3.434	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
S37_28		O_0160_3020-S	0.2128	53.2	40	2	85	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S37_29		O_0160_3019-S	0.2926	73.15	40	2	85	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S37_4		O_0160_3023-S	0.3461	86.525	40	2	85	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_2		O_0160_3038-S	0.2601	260.1	10	2	65.1	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_21		O_0160_3026-S	0.0398	26.533	15	2	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_3		O_0160_3030-S	0.3658	365.8	10	2	68.73	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_4		O_0160_3036-S	0.2433	243.3	10	2	66.04	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5		O_0160_3026-S	0.682	454.667	15	2	55.09	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5_1		O_0160_3037-S	0.2999	74.975	40	0.5	94.14	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5_2		O_0160_3037-S	0.1434	35.85	40	0.5	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5_3		O_0160_3037-S	1.0402	260.05	40	0.5	85.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5_5		O_0160_3037-S	0.0502	12.55	40	0.5	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5_6		O_0160_3037-S	0.2976	74.4	40	0.5	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7		O_0160_400256-S	0.4625	115.625	40	0.5	67.29	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_10		O_0160_400256	0.4931	123.275	40	0.5	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_11		301	0.2009	50.225	40	0.5	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_2		301	0.5138	128.45	40	0.5	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_3		O_0160_400256-S	0.0508	12.7	40	0.5	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_4		O_0160_400256-S	0.0765	19.125	40	0.5	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_5		299	0.0309	7.725	40	0.5	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_6		431	0.2722	68.05	40	0.5	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_7		431	0.9413	235.325	40	0.5	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_12_1		J3268.867	0.8923	224.185	39.802	1.083	26.2	0.013	0.249	1	5	25	PERVIOUS	40.885	GREEN_AMPT	50	3.5	0.25
SLMC_12_2		J3268.867	0.9594	239.79	40.01	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_12_3		J3268.867	3.0126	752.962	40.01	1	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_12_4		J3268.867	0.9596	239.84	40.01	1	5	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_12_5		J3268.867	0.0384	9.598	40.008	1	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_1		352	1.628	162.8	100	1.012	95	0.013	0.25	1	5	25	PERVIOUS	40.707	GREEN_AMPT	50	3.5	0.25
SLMC_13_10		63	0.4846	48.46	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_11		J3364.247	0.1395	13.95	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_12		63	2.0323	203.23	100	1	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_13		342	1.5963	159.83	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_14		J3364.247	0.2989	29.89	100	1	55.3	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_15		J3364.247	0.0402	4.02	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_16		353	0.9575	95.75	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_17		65	0.2322	23.22	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_18		310	0.2649	26.48	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_19		343	0.2374	23.74	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_2		361	0.3155	31.55	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_20		130	0.4452	44.52	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_21		339	0.3873	38.73	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_22		62	0.2367	23.67	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_23		61	0.3475	34.75	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_25		63	0.2311	23.11	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_26		363	0.2139	21.39	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_27		352	0.5777	57.77	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_3		299	0.055	5.5	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_4		361	0.2845	28.45	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_5		63	0.6512	65.12	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_6		J3364.247	4.2431	424.31	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_7		J3364.247	1.0896	108.96	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_8		62	0.9502	95.02	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_9		363	0.5803	58.03	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_14_1		302	0.0921	9.21	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_10		303	0.3612	36.12	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_11		318	0.6176	61.76	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_12		316	0.2932	29.32	100	2	47.51	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_13		J3364.247	10.0371	1003.71	100	2	47.51	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_14		313	0.4031	40.31	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_15		J3364.247	0.4444	44.44	100	2	47.51	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_16		J3364.247	0.0656	6.56	100	2	47.51	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_17		318	1.0476	104.76	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_18		340	0.3169	31.69	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_19		316	0.2757	27.57	100	1.959	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_2		362	1.7019	170.19	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_20		J3364.247	1.3001	130.01	100	2	26.2	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_21		351	0.2413	24.13	100	2	10	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_22		236	0.7216	155.273	46.473	4.451	95	0.013	0.17	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_24		334	0.0519	5.19	98.933	2.009	95	0.013	0.248	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_25		315	0.2575	25.75	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_26		454	0.3309	33.09	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_28		326	0.0491	4.963	98.932	2.009	95	0.013	0.248	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_29		304	0.2568	25.68	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_30		J3364.247	0.3207	32.07	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_31		307	0.3818	38.18	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_32		11	0.0585	5.913	98.935	2.009	95	0.013	0.248	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_33		331	0.0937	9.471	98.934	2.009	95	0.013	0.248	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_34		332	0.0944	9.542	98.931	2.009	95	0.013	0.248	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_35		333	0.0713	7.207	98.932	2.009	95	0.013	0.248	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_4		234	0.2074	33.664	61.609	3.758	10	0.013	0.193	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_6		234	0.874	87.4	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_7		312	0.9527	95.27	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_8		J3364.247	0.5859	58.59	100	2	47.51	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_9		313	0.3183	31.83	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_23_1		J715.232	0.4257	42.57	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_10		J715.232	2.918	291.8	100	1	84	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_11		359	0.8275	82.75	100	1	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_12		J715.232	0.5526	55.26	100	1	67.52	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_13		346	0.4761	47.61	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_14		345	0.2719	27.19	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_15		383	0.2618	26.18	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_16		359	0.6233	62.33	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_17		364	0.2064	20.64	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_18		355	0.3204	32.04	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_19		364	0.2433	24.33	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_2		J715.232	0.4848	48.48	100	1	5	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_3		356	1.1993	119.93	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_4		355	0.929	92.9	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_6		J715.232	0.3974	39.74	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_7		J715.232	2.0659	206.59	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_8		J715.232	0.3504	35.04	100	1	5	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_9		359	0.7279	72.79	100	1	84	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_25		J1048.652	1.6	400	40	1	100	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_67_2		J715.232	1.449	241.5	60	1	91.52	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_69_2		J455.662	0.2482	24.82	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25

Future Uncontrolled - Midtown Subcatchments Modeling Results

5-yr			100-yr			Regional Storm			Regional Storm With Spills		
Runoff Volume (ML)	Peak Runoff (m^3/s)	Runoff Coefficient (Calculated)	Runoff Volume (ML)	Peak Runoff (m^3/s)	Runoff Coefficient (Calculated)	Runoff Volume (ML)	Peak Runoff (m^3/s)	Runoff Coefficient (Calculated)	Runoff Volume (ML)	Peak Runoff (m^3/s)	Runoff Coefficient (Calculated)
0.41	0.22	0.962	0.67	0.39	0.972	1.98	0.14	0.989	1.98	0.14	0.989
0.03	0.03	0.459	0.07	0.06	0.602	0.24	0.02	0.757	0.24	0.02	0.757
0.04	0.02	0.79	0.06	0.04	0.841	0.2	0.01	0.908	0.2	0.01	0.908
0.02	0.02	0.461	0.05	0.04	0.602	0.18	0.02	0.758	0.18	0.02	0.758
0.39	0.21	0.963	0.64	0.37	0.972	1.89	0.14	0.989	1.89	0.14	0.989
0.27	0.15	0.962	0.44	0.26	0.972	1.31	0.09	0.989	1.31	0.09	0.989
0.05	0.03	0.962	0.08	0.05	0.972	0.23	0.02	0.989	0.23	0.02	0.989
0.06	0.03	0.962	0.1	0.06	0.972	0.31	0.02	0.989	0.31	0.02	0.989
0.05	0.03	0.737	0.09	0.06	0.802	0.28	0.02	0.884	0.28	0.02	0.884
0.04	0.03	0.737	0.07	0.05	0.802	0.21	0.02	0.884	0.21	0.02	0.884
0.02	0.01	0.906	0.03	0.02	0.928	0.1	0.01	0.962	0.1	0.01	0.962
0.05	0.03	0.962	0.08	0.05	0.972	0.24	0.02	0.989	0.24	0.02	0.989
0.52	0.26	0.839	0.88	0.5	0.881	2.78	0.2	0.958	2.78	0.2	0.958
0.25	0.13	0.963	0.4	0.23	0.972	1.18	0.08	0.989	1.18	0.08	0.989
0.18	0.1	0.963	0.29	0.17	0.972	0.85	0.06	0.989	0.85	0.06	0.989
0.31	0.17	0.963	0.51	0.29	0.972	1.5	0.11	0.989	1.5	0.11	0.989
0.09	0.05	0.963	0.15	0.09	0.972	0.45	0.03	0.989	0.45	0.03	0.989
0.08	0.04	0.963	0.13	0.08	0.972	0.39	0.03	0.989	0.39	0.03	0.989
0.04	0.03	0.454	0.08	0.07	0.6	0.28	0.02	0.755	0.28	0.02	0.755
0.1	0.06	0.894	0.17	0.1	0.918	0.51	0.04	0.957	0.51	0.04	0.957
0.98	0.53	0.964	1.59	0.93	0.973	4.7	0.34	0.989	4.7	0.34	0.989
0.47	0.25	0.963	0.77	0.45	0.973	2.27	0.16	0.989	2.27	0.16	0.989
0.2	0.11	0.964	0.33	0.19	0.973	0.98	0.07	0.989	0.98	0.07	0.989
0.32	0.19	0.849	0.53	0.34	0.883	1.64	0.12	0.935	1.64	0.12	0.935
0.03	0.02	0.849	0.05	0.03	0.883	0.16	0.01	0.935	0.16	0.01	0.935
0.08	0.07	0.456	0.17	0.14	0.601	0.61	0.05	0.756	0.61	0.05	0.756
0.11	0.06	0.962	0.17	0.1	0.972	0.51	0.04	0.989	0.51	0.04	0.989
0.23	0.12	0.962	0.37	0.21	0.972	1.09	0.08	0.989	1.09	0.08	0.989
0.04	0.02	0.962	0.07	0.04	0.971	0.19	0.01	0.989	0.19	0.01	0.989
0.11	0.06	0.962	0.18	0.11	0.972	0.54	0.04	0.989	0.54	0.04	0.989
0.09	0.05	0.966	0.15	0.09	0.978	0.44	0.03	0.988	0.44	0.03	0.988
0.08	0.06	0.694	0.14	0.1	0.767	0.46	0.04	0.863	0.46	0.04	0.863
0.04	0.02	0.962	0.06	0.04	0.972	0.19	0.01	0.989	0.19	0.01	0.989
0.06	0.03	0.962	0.1	0.06	0.972	0.28	0.02	0.989	0.28	0.02	0.989
0.01	0.01	0.962	0.02	0.01	0.972	0.05	0	0.989	0.05	0	0.989
0.05	0.04	0.557	0.1	0.08	0.673	0.36	0.03	0.802	0.36	0.03	0.802
0.26	0.14	0.963	0.43	0.25	0.973	1.26	0.09	0.989	1.26	0.09	0.989
0.09	0.07	0.551	0.17	0.14	0.671	0.6	0.05	0.8	0.6	0.05	0.8
0.04	0.03	0.453	0.08	0.06	0.599	0.28	0.02	0.755	0.28	0.02	0.755
0.03	0.01	0.963	0.04	0.03	0.973	0.13	0.01	0.989	0.13	0.01	0.989
0.06	0.03	0.963	0.1	0.06	0.973	0.28	0.02	0.989	0.28	0.02	0.989
0.06	0.03	0.963	0.1	0.06	0.972	0.3	0.02	0.989	0.3	0.02	0.989
0.2	0.16	0.45	0.43	0.36	0.598	1.58	0.13	0.754	1.58	0.13	0.754
0.11	0.06	0.964	0.18	0.1	0.973	0.52	0.04	0.989	0.52	0.04	0.989
0.35	0.26	0.551	0.68	0.53	0.671	2.36	0.19	0.8	2.36	0.19	0.8
0.31	0.27	0.574	0.59	0.49	0.671	2.06	0.17	0.806	2.06	0.17	0.806
0.19	0.1	0.978	0.31	0.18	0.985	0.9	0.06	0.996	0.9	0.06	0.996
0.08	0.07	0.557	0.16	0.13	0.672	0.57	0.05	0.802	0.57	0.05	0.802
0.98	0.53	0.962	1.59	0.93	0.972	4.71	0.34	0.989	4.71	0.34	0.989
0.13	0.08	0.877	0.22	0.13	0.906	0.66	0.05	0.949	0.66	0.05	0.949
0.1	0.06	0.962	0.17	0.1	0.972	0.5	0.04	0.989	0.5	0.04	0.989
0.14	0.07	0.963	0.22	0.13	0.973	0.66	0.05	0.989	0.66	0.05	0.989
0.16	0.09	0.963	0.26	0.15	0.973	0.76	0.05	0.989	0.76	0.05	0.989
0.22	0.12	0.961	0.36	0.21	0.971	1.05	0.08	0.988	1.05	0.08	0.988
0.01	0	0.565	0.01	0.01	0.673	0.04	0	0.804	0.04	0	0.804
0.2	0.1	0.418	0.45	0.28	0.585	1.68	0.14	0.746	1.68	0.14	0.746
1.02	0.58	0.909	1.71	1.02	0.942	5.2	0.37	0.988	5.2	0.37	0.988
0.1	0.09	0.464	0.21	0.19	0.603	0.76	0.06	0.759	0.76	0.06	0.759
0.14	0.08	0.944	0.22	0.13	0.958	0.67	0.05	0.98	0.67	0.05	0.98
0.85	0.45	0.963	1.38	0.8	0.973	4.06	0.29	0.989	4.06	0.29	0.989
0.36	0.2	0.912	0.59	0.36	0.933	1.79	0.13	0.965	1.79	0.13	0.965
0.09	0.05	0.978	0.15	0.08	0.984	0.43	0.03	0.996	0.43	0.03	0.996
0.23	0.14	0.853	0.38	0.24	0.889	1.17	0.09	0.938	1.17	0.09	0.938
0.5	0.35	0.693	0.9	0.65	0.772	2.94	0.23	0.864	2.94	0.23	0.864
0.38	0.22	0.899	0.63	0.39	0.922	1.91	0.14	0.959	1.91	0.14	0.959
0.03	0.01	0.988	0.04	0.03	0.992	0.13	0.01	1	0.13	0.01	1
0.07	0.06	0.558	0.15	0.12	0.673	0.5	0.04	0.802	0.5	0.04	0.802
0.08	0.04	0.905	0.13	0.08	0.927	0.39	0.03	0.962	0.39	0.03	0.962
0.51	0.27	0.962	0.82	0.48	0.972	2.43	0.17	0.989	2.43	0.17	0.989
0.14	0.07	0.961	0.22	0.13	0.971	0.66	0.05	0.988	0.66	0.05	0.988
0.21	0.11	0.961	0.34	0.2	0.971	1	0.07	0.988	1	0.07	0.988
0.18	0.09	0.963	0.29	0.17	0.973	0.85	0.06	0.989	0.85	0.06	0.989
0.1	0.05	0.962	0.16	0.1	0.972	0.49	0.03	0.989	0.49	0.03	0.989
0.07	0.04	0.961	0.12	0.07	0.971	0.36	0.03	0.988	0.36	0.03	0.988
0.04	0.02	0.961	0.06	0.03	0.971	0.17	0.01	0.988	0.17	0.01	0.988
0.02	0.02	0.565	0.04	0.04	0.673	0.15	0.01	0.804	0.15	0.01	0.804
0.06	0.03	0.961	0.09	0.05	0.971	0.26	0.02	0.988	0.26	0.02	0.988
0.21	0.13	0.849	0.36	0.23	0.883	1.11	0.08	0.935	1.11	0.08	0.935
0.07	0.04	0.962	0.12	0.07	0.972	0.35	0.03	0.989	0.35	0.03	0.989
0.09	0.05	0.962	0.14	0.08	0.971	0.41	0.03	0.989	0.41	0.03	0.989
0.11	0.06	0.962	0.18	0.1	0.972	0.52	0.04	0.989	0.52	0.04	0.989
0.1	0.05	0.965	0.16	0.1	0.975	0.48	0.03	0.989	0.48	0.03	0.989
0.18	0.17	0.46	0.39	0.35	0.602	1.42	0.12	0.757	1.42	0.12	0.757
0.4	0.22	0.962	0.66	0.38	0.972	1.95	0.14	0.989	1.95	0.14	0.989
0.39	0.21	0.962	0.64	0.37	0.972	1.89	0.14	0.989	1.89	0.14	0.989
0.2	0.11	0.962	0.32	0.19	0.972	0.95	0.07	0.989	0.95	0.07	0.989
0.08	0.04	0.964	0.13	0.08	0.973	0.39	0.03	0.989	0.39	0.03	0.989
0.15	0.08	0.962	0.24	0.14	0.972	0.71	0.05	0.989	0.71	0.05	0.989
0.1	0.07	0.549	0.2	0.15	0.67	0.68	0.06	0.799	0.68	0.06	0.799
0.09	0.05	0.964	0.15	0.09	0.974	0.46	0.03	0.989	0.46	0.03	0.989
0.46	0.25	0.964	0.76	0.44	0.974	2.23	0.16	0.989	2.23	0.16	0.989
0.09	0.05	0.964	0.15	0.09	0.974	0.43	0.03	0.989	0.43	0.03	0.989
0.11	0.06	0.962	0.19	0.11	0.972	0.55	0.04	0.989	0.55	0.04	0.989
0.15	0.08	0.963	0.25	0.15	0.972	0.74	0.05	0.989	0.74	0.05	0.989
0.07	0.04	0.962	0.11	0.06	0.972	0.32	0.02	0.989	0.32	0.02	0.989
0.06	0.03	0.961	0.09	0.05	0.971	0.27	0.02	0.989	0.27	0.02	0.989
0.09	0.05	0.962	0.14	0.08	0.972	0.42	0.03	0.989	0.42	0.03	0.989
0.13	0.07	0.961	0.22	0.13	0.971	0.64	0.05	0.988	0.64	0.05	0.988
0.07	0.04	0.961	0.11	0.07	0.971	0.33	0.02	0.988	0.33	0.02	0.988
0.16	0.09	0.963	0.26	0.15	0.972	0.77	0.06	0.989	0.77	0.06	0.989
0.03	0.01	0.964	0.04	0.02	0.974	0.13	0.01	0.989	0.13	0.01	0.989
0.14	0.07	0.964	0.22	0.13	0.974	0.66	0.05	0.989	0.66	0.05	0.989
0.34	0.18	0.964	0.56	0.32	0.974	1.64	0.12	0.989	1.64	0.12	0.989
0.15	0.08	0.962	0.24	0.14	0.972	0.71	0.05	0.989	0.71	0.05	0.989
0.31	0.16	0.982	0.5	0.29	0.988	1.48	0.11	0.997	1.48	0.11	0.997
0.05	0.04	0.552	0.1	0.08	0.671	0.34	0.03	0.8	0.34	0.03	0.8
0.05	0.03	0.966	0.09	0.05	0.978	0.26	0.02	0.988	0.26	0.02	0.988
0.04	0.02	0.966	0.07	0.04	0.978	0.2	0.01	0.988	0.2	0.01	0.988
0.05	0.03	0.964	0.08	0.05	0.974	0.25	0.02	0.989	0.25	0.02	0.989
0.04	0.02	0.964	0.07	0.04	0.974	0.2	0.01	0.989	0.2	0.01	0.989
0.04	0.02	0.966	0.07	0.04	0.978	0.21	0.01	0.988	0.21	0.01	0.988
0.06	0.03	0.966	0.09	0.05	0.978	0.28	0.02	0.988	0.28	0.02	0.988
0.06	0.03	0.966	0.1	0.06	0.978	0.29	0.02	0.988	0.29	0.02	0.988
0.04	0.02	0.966	0.07	0.04	0.978	0.2	0.01	0.988	0.2	0.01	0.988
0.04	0.02	0.966	0.07	0.04	0.978	0.2	0.01	0.988	0.2	0.01	0.988
0.17	0.19	0.425	0.36	0.36	0.557	1.37	0.12	0.737	1.37	0.12	0.737
0.08	0.04	0.963	0.13	0.08	0.972	0.39	0.03	0.989	0.39	0.03	0.989
0.08	0.04	0.963	0.12	0.07	0.972	0.37	0.03	0.989	0.37	0.03	0.989
0.09	0.08	0.454	0.19	0.17	0.6	0.71	0.06	0.755	0.71	0.06	0.755
0.05	0.03	0.963	0.09	0.05	0.972	0.26	0.02	0.989	0.26	0.02	0.989
0.09	0.05	0.963	0.15	0.09	0.972	0.45	0.03	0.989	0.45	0.03	0.989
0.03	0.02	0.96	0.05	0.03	0.971	0.15	0.01	0.988	0.15	0.01	0.988
0.03	0.02	0.96	0.06	0.03	0.971	0.17	0.01	0.988	0.17	0.01	0.988
0.02	0.02	0.458	0.04	0.04	0.601	0.15	0.01	0.757	0.15	0.01	0.757
0.2	0.11	0.962	0.33	0.19	0.972	0.98	0.07	0.989	0.98	0.07	0.989
0.02	0.01	0.911	0.03	0.02	0.932	0.08	0.01	0.965	0.08	0.01	0.965
0.39	0.26	0.757	0.67	0.46	0.814	2.14	0.16	0.892	2.14	0.16	0.892
0.08	0.04	0.961	0.13	0.08	0.971	0.39	0.03	0.988	0.39	0.03	0.988
0.11	0.11	0.468	0.22	0.2	0.603	0.81	0.07	0.76	0.81	0.07	0.76
0.09	0.05	0.961	0.15	0.09	0.971	0.43	0.03	0.988	0.43	0.03	0.988
0.01	0.01	0.468	0.03	0.03	0.603	0.1	0.01	0.76	0.1	0.01	0.76
0.06	0.03	0.961	0.1	0.06	0.971	0.29	0.02	0.988	0.29	0.02	0.988
0.41	0.22	0.962	0.67	0.39	0.972	1.99	0.14	0.989	1.99	0.14	0.989
0.12	0.07	0.962	0.21	0.12	0.972	0.61	0.04	0.989	0.61	0.04	0.989
0.01	0.01	0.874	0.02	0.01	0.905	0.05	0	0.948	0.05	0	0.948
0	0	0.888	0	0	0.915	0.01	0	0.954	0.01	0	0.954
0.17	0.09	0.962	0.27	0.16	0.972	0.81	0.06	0.989	0.81	0.06	0.989
0.06	0.03	0.962	0.1	0.06	0.972	0.3	0.02	0.989	0.3	0.02	0.989
0.06	0.03	0.961	0.11	0.06	0.971	0.31	0.02	0.988	0.31	0.02	0.988
0.17	0.15	0.564	0.34	0.28	0.673	1.17	0.1	0.804	1.17	0.1	0.804
0.19	0.1	0.962	0.31	0.18	0.972	0.93	0.07	0.989	0.93	0.07	0.989
0.09	0.05	0.961	0.15	0.09	0.971	0.45	0.03	0.988	0.45	0.03	0.988
0.12	0.07	0.961	0.2	0.11	0.971	0.58	0.04	0.988	0.58	0.04	0.988
0.03	0.02	0.96	0.05	0.03	0.971	0.15	0.01	0.988	0.15	0.01	0.988
0.05	0.03	0.96	0.08	0.04	0.971	0.23	0.02	0.988	0.23	0.02	0.988
0.1	0.05	0.96	0.16	0.09	0.971	0.47	0.03	0.988	0.47	0.03	0.988
0.09	0.05	0.849	0.15	0.09	0.883	0.45	0.03	0.935	0.45	0.03	0.935
0.13	0.11	0.572	0.24	0.2	0.672	0.85	0.07	0.806	0.85	0.07	0.806
0.01	0.01	0.419	0.01	0.01	0.559	0.05	0	0.735	0.05	0	0.735
0.18	0.15	0.557	0.36	0.29	0.673	1.24	0.1	0.802	1.24	0.1	0.802
0.05	0.04	0.557	0.1	0.08	0.673	0.34	0.03	0.802	0.34	0.03	0.802
0.19	0.1	0.963	0.31	0.18	0.973	0.92	0.07	0.989	0.92	0.07	0.989
0.03	0.01	0.96	0.04	0.02	0.971	0.12	0.01	0.988	0.12	0.01	0.988
0.06	0.04	0.542	0.12	0.08	0.667	0.4	0.03	0.797	0.4	0.03	0.797
0.12	0.06	0.965	0.19	0.11	0.975	0.56	0.04	0.989	0.56	0.04	0.989
0.02	0.01	0.96	0.04	0.02	0.971	0.11	0.01	0.988	0.11	0.01	0.988
0.02	0.02	0.569	0.04	0.03	0.672	0.12	0.01	0.805	0.12	0.01	0.805
0.24	0.13	0.96	0.39	0.23	0.971	1.15	0.08	0.988	1.15	0.08	0.988
0.06	0.05	0.564	0.12	0.1	0.673	0.43	0.04	0.804	0.43	0.04	0.804
0.15	0.08	0.961	0.24	0.14	0.971	0.71	0.05	0.988	0.71	0.05	0.988
0.06	0.03	0.961	0.1	0.06	0.971	0.29	0.02	0.988	0.29	0.02	0.988
0.15	0.13	0.564	0.28	0.23	0.673	0.99	0.08	0.804	0.99	0.08	0.804
0.54	0.35	0.788	0.94	0.64	0.838	3.13	0.23	0.95	3.13	0.23	0.95

Future Uncontrolled - Midtown Subcatchments Modeling Results - Continued

0.09	0.08	0.562	0.17	0.14	0.673	0.61	0.05	0.803	0.61	0.05	0.803
0.02	0.02	0.562	0.04	0.03	0.673	0.13	0.01	0.803	0.13	0.01	0.803
0.37	0.23	0.848	0.63	0.4	0.884	1.92	0.14	0.935	1.92	0.14	0.935
0.13	0.07	0.871	0.21	0.13	0.901	0.64	0.05	0.946	0.64	0.05	0.946
0.24	0.13	0.943	0.39	0.23	0.958	1.16	0.08	0.98	1.16	0.08	0.98
0.2	0.21	0.438	0.42	0.4	0.577	1.58	0.14	0.745	1.58	0.14	0.745
0.15	0.08	0.963	0.24	0.14	0.973	0.7	0.05	0.989	0.7	0.05	0.989
0.01	0.01	0.45	0.02	0.02	0.598	0.08	0.01	0.754	0.08	0.01	0.754
1	0.54	0.963	1.62	0.95	0.973	4.79	0.34	0.989	4.79	0.34	0.989
0.14	0.07	0.963	0.22	0.13	0.973	0.66	0.05	0.989	0.66	0.05	0.989
0.18	0.1	0.963	0.3	0.17	0.973	0.88	0.06	0.989	0.88	0.06	0.989
0.22	0.12	0.963	0.35	0.2	0.973	1.04	0.07	0.989	1.04	0.07	0.989
0.05	0.05	0.463	0.11	0.1	0.602	0.39	0.03	0.758	0.39	0.03	0.758
0.05	0.03	0.961	0.08	0.05	0.971	0.25	0.02	0.988	0.25	0.02	0.988
0.35	0.19	0.961	0.58	0.34	0.971	1.7	0.12	0.988	1.7	0.12	0.988
0.16	0.09	0.962	0.26	0.15	0.972	0.76	0.05	0.989	0.76	0.05	0.989
0.11	0.06	0.962	0.19	0.11	0.972	0.55	0.04	0.989	0.55	0.04	0.989
0.11	0.07	0.838	0.18	0.12	0.879	0.58	0.04	0.961	0.58	0.04	0.961
0.15	0.09	0.838	0.25	0.16	0.879	0.8	0.06	0.961	0.8	0.06	0.961
0.18	0.11	0.838	0.3	0.19	0.879	0.95	0.07	0.961	0.95	0.07	0.961
0.11	0.08	0.722	0.2	0.14	0.795	0.67	0.05	0.908	0.67	0.05	0.908
0.02	0.01	0.905	0.04	0.02	0.939	0.11	0.01	0.988	0.11	0.01	0.988
0.17	0.11	0.744	0.29	0.2	0.808	0.96	0.07	0.918	0.96	0.07	0.918
0.11	0.08	0.729	0.19	0.13	0.798	0.63	0.05	0.911	0.63	0.05	0.911
0.28	0.2	0.671	0.51	0.37	0.76	1.71	0.13	0.88	1.71	0.13	0.88
0.16	0.09	0.899	0.28	0.16	0.936	0.84	0.06	0.985	0.84	0.06	0.985
0.04	0.02	0.49	0.09	0.04	0.639	0.32	0.03	0.786	0.32	0.03	0.786
0.53	0.3	0.84	0.9	0.55	0.88	2.85	0.21	0.96	2.85	0.21	0.96
0.01	0	0.395	0.03	0.01	0.573	0.11	0.01	0.737	0.11	0.01	0.737
0.16	0.09	0.911	0.28	0.16	0.945	0.84	0.06	0.987	0.84	0.06	0.987
0.21	0.11	0.734	0.37	0.22	0.806	1.2	0.09	0.908	1.2	0.09	0.908
0.12	0.04	0.395	0.28	0.12	0.573	1.04	0.08	0.737	1.04	0.08	0.737
0.05	0.02	0.395	0.11	0.05	0.573	0.42	0.03	0.737	0.42	0.03	0.737
0.28	0.15	0.911	0.48	0.28	0.945	1.45	0.1	0.987	1.45	0.1	0.987
0.02	0.01	0.49	0.03	0.02	0.639	0.11	0.01	0.786	0.11	0.01	0.786
0.02	0.01	0.49	0.05	0.02	0.639	0.17	0.01	0.786	0.17	0.01	0.786
0.02	0.01	0.911	0.03	0.02	0.945	0.09	0.01	0.987	0.09	0.01	0.987
0.07	0.02	0.395	0.15	0.07	0.573	0.57	0.05	0.737	0.57	0.05	0.737
0.52	0.28	0.911	0.87	0.51	0.945	2.65	0.19	0.987	2.65	0.19	0.987
0.27	0.13	0.5	0.56	0.33	0.644	2.01	0.16	0.791	2.01	0.16	0.791
0.53	0.3	0.91	0.89	0.53	0.943	2.7	0.19	0.988	2.7	0.19	0.988
0.75	0.32	0.408	1.71	0.91	0.58	6.37	0.53	0.742	6.37	0.53	0.742
0.22	0.09	0.382	0.52	0.27	0.557	1.99	0.17	0.727	1.99	0.17	0.727
0.01	0	0.408	0.02	0.01	0.58	0.08	0.01	0.742	0.08	0.01	0.742
0.9	0.45	0.911	1.51	0.84	0.945	4.58	0.33	0.986	4.58	0.33	0.986
0.14	0.05	0.471	0.3	0.11	0.629	1.07	0.08	0.778	1.07	0.08	0.778
0.04	0.01	0.471	0.09	0.03	0.629	0.31	0.02	0.778	0.31	0.02	0.778
0.46	0.12	0.372	1.11	0.35	0.558	4.2	0.3	0.725	4.2	0.3	0.725
0.89	0.45	0.911	1.48	0.83	0.946	4.49	0.32	0.986	4.49	0.32	0.986
0.12	0.05	0.658	0.22	0.11	0.757	0.74	0.06	0.868	0.74	0.06	0.868
0.02	0.01	0.911	0.04	0.02	0.946	0.11	0.01	0.986	0.11	0.01	0.986
0.53	0.27	0.911	0.89	0.5	0.946	2.69	0.19	0.986	2.69	0.19	0.986
0.13	0.06	0.911	0.22	0.12	0.946	0.65	0.05	0.986	0.65	0.05	0.986
0.15	0.07	0.911	0.25	0.14	0.946	0.74	0.05	0.986	0.74	0.05	0.986
0.13	0.07	0.911	0.22	0.12	0.946	0.67	0.05	0.986	0.67	0.05	0.986
0.17	0.09	0.911	0.29	0.16	0.946	0.89	0.06	0.986	0.89	0.06	0.986
0.25	0.12	0.911	0.41	0.23	0.946	1.25	0.09	0.986	1.25	0.09	0.986
0.21	0.11	0.911	0.36	0.2	0.946	1.09	0.08	0.986	1.09	0.08	0.986
0.13	0.07	0.911	0.22	0.12	0.946	0.67	0.05	0.986	0.67	0.05	0.986
0.19	0.1	0.911	0.32	0.18	0.946	0.98	0.07	0.986	0.98	0.07	0.986
0.13	0.06	0.911	0.21	0.12	0.946	0.65	0.05	0.986	0.65	0.05	0.986
0.12	0.06	0.911	0.2	0.11	0.946	0.6	0.04	0.986	0.6	0.04	0.986
0.32	0.16	0.911	0.54	0.3	0.946	1.62	0.12	0.986	1.62	0.12	0.986
0.03	0.02	0.911	0.05	0.03	0.946	0.15	0.01	0.986	0.15	0.01	0.986
0.16	0.08	0.911	0.26	0.15	0.946	0.8	0.06	0.986	0.8	0.06	0.986
0.36	0.18	0.911	0.6	0.34	0.946	1.83	0.13	0.986	1.83	0.13	0.986
1.22	0.4	0.471	2.62	1	0.629	9.4	0.7	0.778	9.4	0.7	0.778
0.31	0.1	0.471	0.67	0.26	0.629	2.41	0.18	0.778	2.41	0.18	0.778
0.53	0.27	0.911	0.88	0.49	0.946	2.67	0.19	0.986	2.67	0.19	0.986
0.32	0.16	0.911	0.54	0.3	0.946	1.63	0.12	0.986	1.63	0.12	0.986
0.05	0.03	0.965	0.09	0.05	0.978	0.26	0.02	0.987	0.26	0.02	0.987
0.21	0.11	0.965	0.35	0.2	0.978	1.02	0.07	0.987	1.02	0.07	0.987
0.36	0.19	0.965	0.59	0.34	0.978	1.74	0.12	0.987	1.74	0.12	0.987
0.12	0.06	0.658	0.22	0.12	0.756	0.71	0.05	0.85	0.71	0.05	0.85
4.02	1.97	0.658	7.44	4.1	0.756	24.33	1.87	0.85	24.33	1.87	0.85
0.24	0.12	0.965	0.39	0.22	0.978	1.13	0.08	0.987	1.13	0.08	0.987
0.18	0.09	0.658	0.33	0.18	0.756	1.08	0.08	0.85	1.08	0.08	0.85
0.03	0.01	0.658	0.05	0.03	0.756	0.16	0.01	0.85	0.16	0.01	0.85
0.62	0.32	0.965	1.01	0.58	0.978	2.95	0.21	0.987	2.95	0.21	0.987
0.19	0.1	0.965	0.3	0.18	0.978	0.89	0.06	0.987	0.89	0.06	0.987
0.16	0.09	0.965	0.26	0.15	0.978	0.78	0.06	0.987	0.78	0.06	0.987
1	0.53	0.965	1.63	0.94	0.978	4.79	0.34	0.987	4.79	0.34	0.987
0.4	0.17	0.511	0.83	0.4	0.651	2.91	0.23	0.785	2.91	0.23	0.785
0.06	0.02	0.397	0.13	0.05	0.57	0.5	0.04	0.734	0.5	0.04	0.734
0.42	0.23	0.964	0.69	0.4	0.974	2.03	0.15	0.989	2.03	0.15	0.989
0.03	0.02	0.965	0.05	0.03	0.978	0.15	0.01	0.987	0.15	0.01	0.987
0.15	0.08	0.965	0.25	0.14	0.978	0.72	0.05	0.987	0.72	0.05	0.987
0.19	0.1	0.965	0.32	0.18	0.978	0.93	0.07	0.987	0.93	0.07	0.987
0.03	0.02	0.965	0.05	0.03	0.978	0.14	0.01	0.987	0.14	0.01	0.987
0.15	0.08	0.965	0.25	0.14	0.978	0.72	0.05	0.987	0.72	0.05	0.987
0.19	0.1	0.965	0.31	0.18	0.978	0.9	0.06	0.987	0.9	0.06	0.987
0.22	0.12	0.965	0.37	0.21	0.978	1.07	0.08	0.987	1.07	0.08	0.987
0.03	0.02	0.965	0.06	0.03	0.978	0.16	0.01	0.987	0.16	0.01	0.987
0.06	0.03	0.965	0.09	0.05	0.978	0.26	0.02	0.987	0.26	0.02	0.987
0.06	0.03	0.965	0.09	0.05	0.978	0.27	0.02	0.987	0.27	0.02	0.987
0.04	0.02	0.965	0.07	0.04	0.978	0.2	0.01	0.987	0.2	0.01	0.987
0.05	0.03	0.434	0.12	0.08	0.59	0.44	0.04	0.748	0.44	0.04	0.748
0.51	0.27	0.965	0.84	0.48	0.978	2.46	0.18	0.987	2.46	0.18	0.987
0.56	0.29	0.965	0.91	0.53	0.978	2.68	0.19	0.987	2.68	0.19	0.987
0.23	0.11	0.658	0.43	0.24	0.756	1.42	0.11	0.85	1.42	0.11	0.85
0.19	0.1	0.965	0.31	0.18	0.978	0.9	0.06	0.987	0.9	0.06	0.987
0.12	0.04	0.471	0.26	0.1	0.629	0.94	0.07	0.778	0.94	0.07	0.778
1.48	0.74	0.832	2.51	1.41	0.876	7.93	0.58	0.954	7.93	0.58	0.954
0.19	0.05	0.372	0.45	0.14	0.558	1.71	0.12	0.725	1.71	0.12	0.725
0.25	0.11	0.73	0.44	0.23	0.806	1.43	0.11	0.905	1.43	0.11	0.905
0.26	0.13	0.911	0.44	0.25	0.946	1.34	0.1	0.986	1.34	0.1	0.986
0.15	0.08	0.911	0.25	0.14	0.946	0.76	0.05	0.986	0.76	0.05	0.986
0.15	0.07	0.911	0.24	0.14	0.946	0.74	0.05	0.986	0.74	0.05	0.986
0.35	0.17	0.911	0.58	0.32	0.946	1.75	0.13	0.986	1.75	0.13	0.986
0.11	0.06	0.911	0.19	0.11	0.946	0.58	0.04	0.986	0.58	0.04	0.986
0.18	0.09	0.911	0.3	0.17	0.946	0.9	0.06	0.986	0.9	0.06	0.986
0.13	0.07	0.911	0.23	0.13	0.946	0.68	0.05	0.986	0.68	0.05	0.986
0.1	0.02	0.339	0.25	0.07	0.532	0.98	0.07	0.709	0.98	0.07	0.709
0.67	0.33	0.911	1.11	0.62	0.946	3.37	0.24	0.986	3.37	0.24	0.986
0.52	0.26	0.911	0.86	0.48	0.946	2.61	0.19	0.986	2.61	0.19	0.986
0.11	0.04	0.471	0.25	0.09	0.629	0.88	0.07	0.778	0.88	0.07	0.778
0.59	0.2	0.471	1.27	0.49	0.629	4.58	0.34	0.778	4.58	0.34	0.778
0.07	0.02	0.339	0.18	0.05	0.532	0.71	0.05	0.709	0.71	0.05	0.709
0.37	0.19	0.832	0.63	0.35	0.876	1.98	0.14	0.954	1.98	0.14	0.954
0.97	0.5	0.994	1.57	0.89	0.998	4.57	0.32	1.002	4.57	0.32	1.002
0.77	0.43	0.875	1.3	0.78	0.912	4.04	0.29	0.978	4.04	0.29	0.978
0.07	0.02	0.471	0.15	0.06	0.629	0.55	0.04	0.778	0.55	0.04	0.778

Future Controlled - Midtown Subcatchments Input Data

Name	Subwatershed	Outlet	Area (ha)	Width (m)	Flow Length (m)	Slope (%)	Imperv. (%)	N Imperv	N Perv	Dstore Imperv (mm)	Dstore Perv (mm)	Zero Imperv (%)	Subarea Routing	Percent Routed (%)	Infiltration Method	Suction Head (mm)	Conductivity (mm/hr)	Initial Deficit (frac.)
1_1	Sixteen Mile Creek	320	0.7039	323.602	21.752	3.242	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
1_3	Sixteen Mile Creek	SWM8	0.1128	51.857	21.752	3.242	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
10_3_1	Sixteen Mile Creek	192	0.0766	27.204	28.158	6.653	65	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
10_3_3	Sixteen Mile Creek	192	0.0841	29.867	28.158	6.653	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
11_2	Sixteen Mile Creek	SWM5	0.6706	237.213	28.27	3.481	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
12_1	Sixteen Mile Creek	152	0.4646	238.746	19.46	2.603	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
12_3	Sixteen Mile Creek	143	0.1092	56.115	19.46	2.603	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
13_1	Morrison Creek West	308	0.1108	49.387	22.435	4.952	55.919	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
13_3	Morrison Creek West	308	0.0846	37.709	22.435	4.952	55.919	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
13_3_1	Sixteen Mile Creek	234	0.0358	10.848	33.001	5.068	85	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
13_3_3	Sixteen Mile Creek	234	0.0861	26.091	33	5.068	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
138	Morrison Creek East	SWM18	1.0203	102.03	100	1	85.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
14_1	Sixteen Mile Creek	4	0.4181	154.68	27.03	2.688	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
14_2	Sixteen Mile Creek	413	0.3003	112.209	27.03	2.688	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
14_3	Sixteen Mile Creek	SWM7	0.5306	196.3	27.03	2.688	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
14_4	Sixteen Mile Creek	413	0.1607	59.452	27.03	2.688	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
14_6	Sixteen Mile Creek	460	0.137	50.684	27.03	2.688	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
14_7	Sixteen Mile Creek	460	0.1323	48.946	27.03	2.688	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
141	Sixteen Mile Creek	101	0.1881	91.613	20.532	8.211	83	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
15_1	Sixteen Mile Creek	SWM4	1.666	522.421	31.89	2.491	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
15_4	Sixteen Mile Creek	171	0.8069	259.145	31.137	2.576	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
15_6	Sixteen Mile Creek	3	0.3481	109.156	31.89	2.491	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
167_1	Sixteen Mile Creek	212	0.6147	240.87	25.52	14.525	75	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
167_2	Sixteen Mile Creek	40	0.0606	15.947	38.001	47.858	75	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
167_3	Sixteen Mile Creek	212	0.0011	0.431	25.522	14.525	75	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
18_1	Sixteen Mile Creek	177	0.2826	105.291	26.84	3.382	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
18_2	Sixteen Mile Creek	177	0.1822	74.419	24.483	3.286	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
18_3	Sixteen Mile Creek	177	0.3867	144.076	26.84	3.382	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
19_1	Sixteen Mile Creek	142	0.0683	30.884	22.115	4.028	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
19_3	Sixteen Mile Creek	142	0.1899	82.637	22.98	3.89	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
190	Sixteen Mile Creek	325	0.1549	16.569	93.488	2.154	95	0.013	0.241	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
2_1	Morrison Creek West	308	0.1854	128.661	14.41	5.434	48	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
20_1	Sixteen Mile Creek	160	0.0675	36.329	18.58	2.379	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
20_3	Sixteen Mile Creek	27	0.0997	53.66	18.58	2.379	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
20_4	Sixteen Mile Creek	160	0.0195	10.438	18.682	2.504	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
20_5	Sixteen Mile Creek	160	0.1571	84.096	18.681	2.414	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
21_1	Sixteen Mile Creek	27	0.4485	171.249	26.19	2.048	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
21_3	Sixteen Mile Creek	160	0.2622	100.115	26.19	2.048	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
23_1_3	Sixteen Mile Creek	24	0.1279	50.139	25.509	2.166	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
23_1_4	Sixteen Mile Creek	24	0.046	18.033	25.509	2.166	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
23_1_5	Sixteen Mile Creek	21	0.0999	39.163	25.509	2.166	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
23_3	Sixteen Mile Creek	172	0.108	42.403	25.47	2.803	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
24_1	Sixteen Mile Creek	SWM13	0.7347	237.099	30.987	2.449	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
24_2	Sixteen Mile Creek	20	0.1842	59.612	30.9	2.448	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
24_4	Sixteen Mile Creek	21	1.0359	343.856	30.126	2.589	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
25_1	Sixteen Mile Creek	120	0.8972	1078.625	8.318	6.593	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
26_1	Sixteen Mile Creek	242	0.3166	206.888	15.303	6.016	98.143	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
27_1	Sixteen Mile Creek	243	0.2484	91.721	27.082	4.664	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
27_2	Sixteen Mile Creek	243	1.672	617.366	27.082	4.664	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
27_5	Sixteen Mile Creek	243	0.2436	89.949	27.082	4.464	80	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
274	Sixteen Mile Creek	194	0.1777	62.756	28.316	4.681	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
275	Sixteen Mile Creek	176	0.2343	81.269	28.832	2.692	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
276	Sixteen Mile Creek	193	0.2714	61.578	44.074	6.352	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
28_1	Sixteen Mile Creek	234	0.373	261.901	14.242	3.809	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
28_2	Sixteen Mile Creek	234	0.0168	11.648	14.423	4.324	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
299_1	Sixteen Mile Creek	O_0160_3020-S	0.7876	196.9	40	2	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
299_2	Sixteen Mile Creek	O_0160_3020-S	1.8452	461.3	40	2	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
3_2	Sixteen Mile Creek	SWM8	0.3506	293.589	17.221	3.504	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
30_1	Sixteen Mile Creek	125	0.2388	158.146	15.1	4.189	92	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
30_3_1	Sixteen Mile Creek	30	1.4411	554.91	25.97	1.955	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
30_3_2	Sixteen Mile Creek	30	0.6494	250.058	25.97	1.955	86	0.013	0.154	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
31	Sixteen Mile Creek	252	0.1528	16	3.54	98	98	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
35	Sixteen Mile Creek	SWM30	0.4387	212.24	20.67	2.703	76	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
36	Sixteen Mile Creek	253	1.1936	397.867	30	5.003	49	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
38_1	Sixteen Mile Creek	100	0.6988	580.881	12.03	8.858	84	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
38_2	Sixteen Mile Creek	214	0.045	56.25	8	8.858	100	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
39_1	Sixteen Mile Creek	99	0.2198	98.831	22.24	3.901	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
39_2	Sixteen Mile Creek	99	0.1405	66.149	21.24	3.901	85	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
39_3	Sixteen Mile Creek	99	0.8638	388.399	22.24	3.901	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
4_1	Sixteen Mile Creek	SWM16	0.2346	142.944	16.412	3.601	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
4_2	Sixteen Mile Creek	SWM16	0.3553	212.246	16.74	3.595	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
414	Sixteen Mile Creek	24	0.3002	110.669	27.126	2.251	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
415	Sixteen Mile Creek	173	0.173	68.495	25.257	4.394	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
416	Sixteen Mile Creek	SWM7	0.1269	83.186	15.255	4.27	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
419	Sixteen Mile Creek	28	0.0619	30.799	20.098	4.348	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
42_2	Sixteen Mile Creek	101	0.0644	31.366	20.532	8.211	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
42_3	Sixteen Mile Creek	101	0.0941	45.831	20.532	8.211	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
42_4	Sixteen Mile Creek	101	0.4157	202.464	20.532	8.211	75	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
420	Sixteen Mile Creek	27	0.1255	66.077	18.993	2.361	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
422	Sixteen Mile Creek	26	0.1469	77.279	19.009	2.885	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
423	Sixteen Mile Creek	25	0.1858	81.306	22.852	2.437	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
424	Sixteen Mile Creek	25	0.1718	44.404	38.69	1.87	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
45_1	Sixteen Mile Creek	191	0.6601	286.402	23.048	4.028	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
45_2	Sixteen Mile Creek	6	0.6916	300.069	23.048	4.028	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
45_3	Sixteen Mile Creek	191	0.6694	290.437	23.048	4.028	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
45_5	Sixteen Mile Creek	267	0.3358	145.699	23.048	4.028	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
458	Sixteen Mile Creek	9	0.1369	43.732	31.304	2.515	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
459	Sixteen Mile Creek	460	0.2528	96.334	26.242	3.091	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
46_1	Sixteen Mile Creek	17	0.2975	85.834	34.66	2.5	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
46_2	Sixteen Mile Creek	23	0.1616	46.624	34.66	2.5	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
46_3	Sixteen Mile Creek	18	0.7904	228.79	34.547	2.506	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
46_4	Sixteen Mile Creek	19	0.1533	44.23	34.66	2.5	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
461	Sixteen Mile Creek	12	0.1952	56.526	28.076	3.549	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
462	Sixteen Mile Creek	13	0.2619	82.418	31.777	4.306	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
463	Sixteen Mile Creek	47	0.1127	48.396	23.287	3.798	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
464	Morrison Creek West	308	0.0965	48.327	19.968	5.1	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
465	Sixteen Mile Creek	SWM7	0.1504	78.057	19.268	2.868	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
466	Sixteen Mile Creek	137	0.2279	121.956	18.687	4.264	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
467	Sixteen Mile Creek	SWM5	0.118	54.782	21.54	4.3	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
47_1	Sixteen Mile Creek	68_2_1	0.2731	72.48	37.674	6.011	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
47_2	Sixteen Mile Creek	15	0.0445	11.312	39.339	2.36	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
47_3	Sixteen Mile Creek	14	0.235	59.736	39.34	2.36	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
47_4	Sixteen Mile Creek	68_2_1	0.5809	147.661	39.34	2.36	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
476	Sixteen Mile Creek	321	0.2514	120.813	20.809	3.282	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
48_2	Sixteen Mile Creek	197	0.5193	110.243	47.105	5.671	98.242	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485	Sixteen Mile Creek	21	0.1491	57.661	25.858	2.125	26.2	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_1	Sixteen Mile Creek	333	0.0932	33.588	90.591	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_11	Sixteen Mile Creek	322	0.0709	7.826	90.595	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_2	Sixteen Mile Creek	29	0.0874	20.253	43.154	3.462	95	0.013	0.173	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_3	Sixteen Mile Creek	29	0.0722	16.73	43.156	3.462	95	0.013	0.173	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_4	Sixteen Mile Creek	334	0.0735	8.113	90.595	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_5	Sixteen Mile Creek	332	0.0984	10.862	90.591	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_6	Sixteen Mile Creek	331	0.1026	11.326	90.588	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_7	Sixteen Mile Creek	11	0.0713	7.87	90.597	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
485_8	Sixteen Mile Creek	326	0.0702	7.749	90.592	2.231	95	0.013	0.237	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
49_1	Sixteen Mile Creek	53	0.6529	352.919	18.5	47.245	0	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
5_1	Sixteen Mile Creek	13	0.1367	42.461	32.194	4.35	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
5_2	Sixteen Mile Creek	13	0.13	40.38	32.194	4.35	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
51_2	Sixteen Mile Creek	194	0.3298	115.963	28.44	3.134	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
51_3	Sixteen Mile Creek	7	0.0919	32.314	28.44	3.134	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
51_5	Sixteen Mile Creek	7	0.1597	56.163	28.44	3.134	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
52_2_1	Sixteen Mile Creek	194	0.0528	52.8	10	5.99	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
52_3_1	Sixteen Mile Creek	176	0.0597	66.333	9	3.94	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
56_2	Sixteen Mile Creek	29	0.069	26.682	25.86	3.912	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
56_3	Sixteen Mile Creek	29	0.3492	135.035	25.86	3.912	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
56_4	Sixteen Mile Creek	29	0.0282	10.905	25.86	3.912	86	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
57_1	Sixteen Mile Creek	OF11_54	0.8417	335.072	25.12	11.214	59	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
57_2	Sixteen Mile Creek	OF11_54	0.1392	55.41	25.12	11.214	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
57_3	Sixteen Mile Creek	OF11_54	0.3762	149.761	25.12	11.214	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
57_4	Sixteen Mile Creek	OF11_54	0.1534	61.067	25.12	11.214	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
57_5	Sixteen Mile Creek	OF11_54	0.0478	19.029	25.12	11.214	10	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
57_6	Sixteen Mile Creek	OF11_54	0.102	40.605	25.12	11.214	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
58_1	Sixteen Mile Creek	SWM11	0.7048	282.372	24.96	3.632	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
58_2	Sixteen Mile Creek	SWM11	0.2166	86.779	24.96	3.632	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
58_3	Sixteen Mile Creek	237	0.0195	7.139	27.315	3.866	79.616	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
58_4	Sixteen Mile Creek	237	0.0862	39.902	21.603	3.128	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
58_6	Sixteen Mile Creek	SWM11	0.2858	114.503	24.96	3.632	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
58_7	Sixteen Mile Creek	152	0.1067	42.748	24.96	3.632	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
59_2	Sixteen Mile Creek	SWM7	0.1104	76.243	14.48	3.413	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
59_3	Sixteen Mile Creek	279	0.5097

Future Controlled - Midtown Subcatchments Input Data (Continued)

9_2	Sixteen Mile Creek	136	0.1947	76.144	25.57	3.434	95	0.013	0.15	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
S37_28	Sixteen Mile Creek	O_0160_3020-S	0.2128	53.2	40	2	85	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S37_29	Sixteen Mile Creek	O_0160_3019-S	0.2926	73.15	40	2	85	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S37_4	Sixteen Mile Creek	O_0160_3023-S	0.3461	86.525	40	2	85	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_2	Morrison Creek West	O_0160_3038-S	0.2601	260.1	10	2	65.1	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_21	Morrison Creek West	SWM27	0.0398	26.533	15	2	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_3	Morrison Creek West	SWM27	0.3658	365.8	10	2	68.73	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_4	Morrison Creek West	O_0160_3036-S	0.2433	243.3	10	2	66.04	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5	Morrison Creek West	SWM27	0.682	454.667	15	2	55.09	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5_1	Morrison Creek West	O_0160_3037-S	0.2999	74.975	40	0.5	94.14	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5_2	Morrison Creek West	O_0160_3037-S	0.1434	35.85	40	0.5	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5_3	Morrison Creek West	O_0160_3037-S	1.0402	260.05	40	0.5	85.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5_5	Morrison Creek West	O_0160_3037-S	0.0502	12.55	40	0.5	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_5_6	Morrison Creek West	O_0160_3037-S	0.2976	74.4	40	0.5	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7	Morrison Creek West	O_0160_400256-S	0.4625	115.625	40	0.5	67.29	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_10	Morrison Creek West	O_0160_400256	0.4931	123.275	40	0.5	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_11	Morrison Creek West	301	0.2009	50.225	40	0.5	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_2	Morrison Creek West	301	0.5138	128.45	40	0.5	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_3	Morrison Creek West	O_0160_400256-S	0.0508	12.7	40	0.5	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_4	Morrison Creek West	S38_7_6	0.0765	19.125	40	0.5	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_5	Morrison Creek West	299	0.0309	7.725	40	0.5	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_6	Morrison Creek West	431	0.2722	68.05	40	0.5	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
S38_7_7	Morrison Creek West	431	0.9413	235.325	40	0.5	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_12_1	Morrison Creek West	J3268.867	0.8923	224.185	39.802	1.083	26.2	0.013	0.249	1	5	25	PERVIOUS	40.885	GREEN_AMPT	50	3.5	0.25
SLMC_12_2	Morrison Creek West	SWM23	0.9594	239.79	40.01	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_12_3	Morrison Creek West	J3268.867	3.0126	752.962	40.01	1	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_12_4	Morrison Creek West	J3268.867	0.9596	239.84	40.01	1	5	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_12_5	Morrison Creek West	J3268.867	0.0384	9.598	40.008	1	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_1	Morrison Creek West	SWM9	1.628	162.8	100	1.012	95	0.013	0.25	1	5	25	PERVIOUS	40.707	GREEN_AMPT	50	3.5	0.25
SLMC_13_10	Morrison Creek West	63	0.4846	48.46	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_11	Morrison Creek West	J3364.247	0.1395	13.95	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_12	Morrison Creek West	SWM12	2.0323	203.23	100	1	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_13	Morrison Creek West	342	1.5983	159.83	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_14	Morrison Creek West	J3364.247	0.2989	29.89	100	1	55.3	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_15	Morrison Creek West	J3364.247	0.0402	4.02	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_17	Morrison Creek West	65	0.2322	23.22	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_18	Morrison Creek East	310	0.2649	26.49	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_19	Morrison Creek East	343	0.2374	23.74	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_2	Morrison Creek West	381	0.3155	31.55	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_20	Morrison Creek East	130	0.4452	44.52	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_21	Morrison Creek West	339	0.3873	38.73	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_22	Morrison Creek East	62	0.2367	23.67	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_23	Morrison Creek West	61	0.3475	34.75	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_24	Morrison Creek West	376	0.467	46.7	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_25	Morrison Creek West	SWM2	0.2311	23.11	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_26	Morrison Creek West	363	0.2139	21.39	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_27	Morrison Creek West	SWM9	0.5777	57.77	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_28	Morrison Creek West	353	0.4906	49.06	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_3	Morrison Creek West	299	0.055	5.5	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_4	Morrison Creek West	361	0.2845	28.45	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_5	Morrison Creek West	SWM2	0.6512	65.12	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_6	Morrison Creek West	SWM24	4.2431	424.31	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_7	Morrison Creek West	J3364.247	1.0896	108.96	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_8	Morrison Creek East	62	0.9502	95.02	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_13_9	Morrison Creek West	363	0.5803	58.03	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_14_1	Morrison Creek West	302	0.0921	9.21	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_10	Morrison Creek West	303	0.3612	36.12	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_11	Morrison Creek West	SWM25	0.6176	61.76	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_12	Morrison Creek West	316	0.2932	29.32	100	2	47.51	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_13	Morrison Creek West	J3364.247	10.0371	1003.71	100	2	47.51	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_14	Morrison Creek West	SWM10	0.4031	40.31	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_15	Morrison Creek West	J3364.247	0.4444	44.44	100	2	47.51	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_16	Morrison Creek West	J3364.247	0.0656	6.56	100	2	47.51	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_17	Morrison Creek West	SWM25	1.0476	104.76	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_18	Morrison Creek West	SWM6	0.3169	31.69	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_19	Morrison Creek West	316	0.2757	27.57	100	1.959	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_2	Morrison Creek West	362	1.7019	170.19	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_20	Morrison Creek West	SWM24	1.3001	130.01	100	2	26.2	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_21	Sixteen Mile Creek	351	0.2413	24.13	100	2	10	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_22	Sixteen Mile Creek	236	0.7216	155.273	46.473	4.451	95	0.013	0.17	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_24	Sixteen Mile Creek	334	0.0519	5.246	98.933	2.009	95	0.013	0.248	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_25	Morrison Creek East	315	0.2575	25.75	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_26	Morrison Creek West	454	0.3309	33.09	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_28	Sixteen Mile Creek	326	0.0491	4.963	98.932	2.009	95	0.013	0.248	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_29	Morrison Creek West	304	0.2558	25.58	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_30	Morrison Creek West	J3364.247	0.3207	32.07	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_31	Morrison Creek West	307	0.3818	38.18	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_32	Sixteen Mile Creek	11	0.0585	5.913	98.935	2.009	95	0.013	0.248	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_33	Sixteen Mile Creek	331	0.0937	9.471	98.934	2.009	95	0.013	0.248	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_34	Sixteen Mile Creek	332	0.0944	9.542	98.931	2.009	95	0.013	0.248	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_35	Sixteen Mile Creek	333	0.0713	7.207	98.932	2.009	95	0.013	0.248	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_4	Sixteen Mile Creek	234	0.2074	33.664	61.609	3.758	10	0.013	0.193	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_6	Sixteen Mile Creek	234	0.874	87.4	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_7	Morrison Creek West	SWM10	0.9527	95.27	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_8	Morrison Creek West	J3364.247	0.5859	58.59	100	2	47.51	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_14_9	Morrison Creek West	SWM1	0.3183	31.83	100	2	95	0.013	0.25	1	5	25	OUTLET	100	GREEN_AMPT	50	3.5	0.25
SLMC_23_1	Morrison Creek East	J715.232	0.4257	42.57	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_10	Morrison Creek East	SWM17	2.918	291.8	100	1	84	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_11	Morrison Creek East	SWM15	0.8275	82.75	100	1	10	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_12	Morrison Creek East	J715.232	0.5526	55.26	100	1	67.52	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_13	Morrison Creek East	346	0.4761	47.61	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_14	Morrison Creek East	345	0.2719	27.19	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_15	Morrison Creek East	SWM15	0.2618	26.18	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_16	Morrison Creek East	SWM14	0.6233	62.33	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_17	Morrison Creek East	364	0.2064	20.64	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_18	Morrison Creek East	SWM1	0.3204	32.04	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_19	Morrison Creek East	364	0.2433	24.33	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_2	Morrison Creek East	J715.232	0.4848	48.48	100	1	5	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_3	Morrison Creek East	SWM15	1.1993	119.93	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_4	Morrison Creek East	SWM1	0.929	92.9	100	1	95	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_6	Morrison Creek East	SWM19	0.3974	39.74	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_7	Morrison Creek East	SWM19	2.0659	206.59	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_8	Morrison Creek East	J715.232	0.3504	35.04	100	1	5	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_23_9	Morrison Creek East	SWM14	0.7279	72.79	100	1	84	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_25	Morrison Creek East	J1048.652	1.6	400	40	1	100	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_67_2	Morrison Creek East	SWM20	1.449	241.5	60	1	91.52	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25
SLMC_69_2	Morrison Creek East	J455.662	0.2482	24.82	100	1	26.2	0.013	0.25	1	5	25	PERVIOUS	40	GREEN_AMPT	50	3.5	0.25

Future Controlled - Midtown Subcatchments Modeling Results

5-yr			100-yr			Regional Storm			Regional Storm With Spills		
Runoff Volume (ML)	Peak Runoff (m^3/s)	Runoff Coefficient (Calculated)	Runoff Volume (ML)	Peak Runoff (m^3/s)	Runoff Coefficient (Calculated)	Runoff Volume (ML)	Peak Runoff (m^3/s)	Runoff Coefficient (Calculated)	Runoff Volume (ML)	Peak Runoff (m^3/s)	Runoff Coefficient (Calculated)
0.41	0.22	0.962	0.67	0.39	0.972	1.98	0.14	0.989	1.98	0.14	0.989
0.03	0.03	0.459	0.07	0.06	0.602	0.24	0.02	0.757	0.24	0.02	0.757
0.04	0.02	0.79	0.06	0.04	0.841	0.2	0.01	0.908	0.2	0.01	0.908
0.02	0.02	0.461	0.05	0.04	0.602	0.18	0.02	0.758	0.18	0.02	0.758
0.39	0.21	0.963	0.64	0.37	0.972	1.89	0.14	0.989	1.89	0.14	0.989
0.27	0.15	0.962	0.44	0.26	0.972	1.31	0.09	0.989	1.31	0.09	0.989
0.06	0.03	0.962	0.1	0.06	0.972	0.31	0.02	0.989	0.31	0.02	0.989
0.05	0.03	0.737	0.09	0.06	0.802	0.28	0.02	0.884	0.28	0.02	0.884
0.04	0.03	0.737	0.07	0.05	0.802	0.21	0.02	0.884	0.21	0.02	0.884
0.02	0.01	0.906	0.03	0.02	0.928	0.1	0.01	0.962	0.1	0.01	0.962
0.05	0.03	0.962	0.08	0.05	0.972	0.24	0.02	0.989	0.24	0.02	0.989
0.52	0.26	0.839	0.88	0.5	0.881	2.78	0.2	0.958	2.78	0.2	0.958
0.25	0.13	0.963	0.4	0.23	0.972	1.18	0.08	0.989	1.18	0.08	0.989
0.18	0.1	0.963	0.29	0.17	0.972	0.85	0.06	0.989	0.85	0.06	0.989
0.31	0.17	0.963	0.51	0.29	0.972	1.5	0.11	0.989	1.5	0.11	0.989
0.09	0.05	0.963	0.15	0.09	0.972	0.45	0.03	0.989	0.45	0.03	0.989
0.08	0.04	0.963	0.13	0.08	0.972	0.39	0.03	0.989	0.39	0.03	0.989
0.04	0.03	0.454	0.08	0.07	0.6	0.28	0.02	0.755	0.28	0.02	0.755
0.1	0.06	0.894	0.17	0.1	0.918	0.51	0.04	0.957	0.51	0.04	0.957
0.98	0.53	0.964	1.59	0.93	0.973	4.7	0.34	0.989	4.7	0.34	0.989
0.47	0.25	0.963	0.77	0.45	0.973	2.27	0.16	0.989	2.27	0.16	0.989
0.2	0.11	0.964	0.33	0.19	0.973	0.98	0.07	0.989	0.98	0.07	0.989
0.32	0.19	0.849	0.53	0.34	0.883	1.64	0.12	0.935	1.64	0.12	0.935
0.03	0.02	0.849	0.05	0.03	0.883	0.16	0.01	0.935	0.16	0.01	0.935
0	0	0.849	0	0	0.883	0	0	0.935	0	0	0.935
0.08	0.07	0.456	0.17	0.14	0.601	0.61	0.05	0.756	0.61	0.05	0.756
0.11	0.06	0.962	0.17	0.1	0.972	0.51	0.04	0.989	0.51	0.04	0.989
0.23	0.12	0.962	0.37	0.21	0.972	1.09	0.08	0.989	1.09	0.08	0.989
0.04	0.02	0.962	0.07	0.04	0.971	0.19	0.01	0.989	0.19	0.01	0.989
0.11	0.06	0.962	0.18	0.11	0.972	0.54	0.04	0.989	0.54	0.04	0.989
0.09	0.05	0.966	0.15	0.09	0.978	0.44	0.03	0.988	0.44	0.03	0.988
0.08	0.06	0.694	0.14	0.1	0.767	0.46	0.04	0.863	0.46	0.04	0.863
0.04	0.02	0.962	0.06	0.04	0.972	0.19	0.01	0.989	0.19	0.01	0.989
0.06	0.03	0.962	0.1	0.06	0.972	0.28	0.02	0.989	0.28	0.02	0.989
0.01	0.01	0.962	0.02	0.01	0.972	0.05	0	0.989	0.05	0	0.989
0.05	0.04	0.557	0.1	0.08	0.673	0.36	0.03	0.802	0.36	0.03	0.802
0.26	0.14	0.963	0.43	0.25	0.973	1.26	0.09	0.989	1.26	0.09	0.989
0.09	0.07	0.551	0.17	0.14	0.671	0.6	0.05	0.8	0.6	0.05	0.8
0.04	0.03	0.453	0.08	0.06	0.599	0.28	0.02	0.755	0.28	0.02	0.755
0.03	0.01	0.963	0.04	0.03	0.973	0.13	0.01	0.989	0.13	0.01	0.989
0.06	0.03	0.963	0.1	0.06	0.973	0.28	0.02	0.989	0.28	0.02	0.989
0.06	0.03	0.963	0.1	0.06	0.972	0.3	0.02	0.989	0.3	0.02	0.989
0.2	0.16	0.45	0.43	0.36	0.598	1.58	0.13	0.754	1.58	0.13	0.754
0.11	0.06	0.964	0.18	0.1	0.973	0.52	0.04	0.989	0.52	0.04	0.989
0.35	0.26	0.551	0.68	0.53	0.671	2.36	0.19	0.8	2.36	0.19	0.8
0.31	0.27	0.574	0.59	0.49	0.671	2.06	0.17	0.806	2.06	0.17	0.806
0.19	0.1	0.978	0.31	0.18	0.985	0.9	0.06	0.996	0.9	0.06	0.996
0.08	0.07	0.557	0.16	0.13	0.672	0.57	0.05	0.802	0.57	0.05	0.802
0.98	0.53	0.962	1.59	0.93	0.972	4.71	0.34	0.989	4.71	0.34	0.989
0.13	0.08	0.877	0.22	0.13	0.906	0.66	0.05	0.949	0.66	0.05	0.949
0.1	0.06	0.962	0.17	0.1	0.972	0.5	0.04	0.989	0.5	0.04	0.989
0.14	0.07	0.963	0.22	0.13	0.973	0.66	0.05	0.989	0.66	0.05	0.989
0.16	0.09	0.963	0.26	0.15	0.973	0.76	0.05	0.989	0.76	0.05	0.989
0.22	0.12	0.961	0.36	0.21	0.971	1.05	0.08	0.988	1.05	0.08	0.988
0.01	0	0.565	0.01	0.01	0.673	0.04	0	0.804	0.04	0	0.804
0.2	0.1	0.418	0.45	0.28	0.585	1.68	0.14	0.746	1.68	0.14	0.746
1.02	0.58	0.909	1.71	1.02	0.942	5.2	0.37	0.988	5.2	0.37	0.988
0.1	0.09	0.464	0.21	0.19	0.603	0.76	0.06	0.759	0.76	0.06	0.759
0.14	0.08	0.944	0.22	0.13	0.958	0.67	0.05	0.98	0.67	0.05	0.98
0.85	0.45	0.963	1.38	0.8	0.973	4.06	0.29	0.989	4.06	0.29	0.989
0.36	0.2	0.912	0.59	0.36	0.933	1.79	0.13	0.965	1.79	0.13	0.965
0.09	0.05	0.978	0.15	0.08	0.984	0.43	0.03	0.996	0.43	0.03	0.996
0.23	0.14	0.853	0.38	0.24	0.889	1.17	0.09	0.938	1.17	0.09	0.938
0.5	0.35	0.693	0.9	0.65	0.772	2.94	0.23	0.864	2.94	0.23	0.864
0.38	0.22	0.899	0.63	0.39	0.922	1.91	0.14	0.959	1.91	0.14	0.959
0.03	0.01	0.988	0.04	0.03	0.992	0.13	0.01	1	0.13	0.01	1
0.07	0.06	0.558	0.15	0.12	0.673	0.5	0.04	0.802	0.5	0.04	0.802
0.08	0.04	0.905	0.13	0.08	0.927	0.39	0.03	0.962	0.39	0.03	0.962
0.51	0.27	0.962	0.82	0.48	0.972	2.43	0.17	0.989	2.43	0.17	0.989
0.14	0.07	0.961	0.22	0.13	0.971	0.66	0.05	0.988	0.66	0.05	0.988
0.21	0.11	0.961	0.34	0.2	0.971	1	0.07	0.988	1	0.07	0.988
0.18	0.09	0.963	0.29	0.17	0.973	0.85	0.06	0.989	0.85	0.06	0.989
0.1	0.05	0.962	0.16	0.1	0.972	0.49	0.03	0.989	0.49	0.03	0.989
0.07	0.04	0.961	0.12	0.07	0.971	0.36	0.03	0.988	0.36	0.03	0.988
0.04	0.02	0.961	0.06	0.03	0.971	0.17	0.01	0.988	0.17	0.01	0.988
0.02	0.02	0.565	0.04	0.04	0.673	0.15	0.01	0.804	0.15	0.01	0.804
0.06	0.03	0.961	0.09	0.05	0.971	0.26	0.02	0.988	0.26	0.02	0.988
0.21	0.13	0.849	0.36	0.23	0.883	1.11	0.08	0.935	1.11	0.08	0.935
0.07	0.04	0.962	0.12	0.07	0.972	0.35	0.03	0.989	0.35	0.03	0.989
0.09	0.05	0.962	0.14	0.08	0.971	0.41	0.03	0.989	0.41	0.03	0.989
0.11	0.06	0.962	0.18	0.1	0.972	0.52	0.04	0.989	0.52	0.04	0.989
0.1	0.05	0.965	0.16	0.1	0.975	0.48	0.03	0.989	0.48	0.03	0.989
0.18	0.17	0.46	0.39	0.35	0.602	1.42	0.12	0.757	1.42	0.12	0.757
0.4	0.22	0.962	0.66	0.38	0.972	1.95	0.14	0.989	1.95	0.14	0.989
0.39	0.21	0.962	0.64	0.37	0.972	1.89	0.14	0.989	1.89	0.14	0.989
0.2	0.11	0.962	0.32	0.19	0.972	0.95	0.07	0.989	0.95	0.07	0.989
0.08	0.04	0.964	0.13	0.08	0.973	0.39	0.03	0.989	0.39	0.03	0.989
0.15	0.08	0.962	0.24	0.14	0.972	0.71	0.05	0.989	0.71	0.05	0.989
0.1	0.07	0.549	0.2	0.15	0.67	0.68	0.06	0.799	0.68	0.06	0.799
0.09	0.05	0.964	0.15	0.09	0.974	0.46	0.03	0.989	0.46	0.03	0.989
0.46	0.25	0.964	0.76	0.44	0.974	2.23	0.16	0.989	2.23	0.16	0.989
0.09	0.05	0.964	0.15	0.09	0.974	0.43	0.03	0.989	0.43	0.03	0.989
0.11	0.06	0.962	0.19	0.11	0.972	0.55	0.04	0.989	0.55	0.04	0.989
0.15	0.08	0.963	0.25	0.15	0.972	0.74	0.05	0.989	0.74	0.05	0.989
0.07	0.04	0.962	0.11	0.06	0.972	0.32	0.02	0.989	0.32	0.02	0.989
0.06	0.03	0.961	0.09	0.05	0.971	0.27	0.02	0.989	0.27	0.02	0.989
0.09	0.05	0.962	0.14	0.08	0.972	0.42	0.03	0.989	0.42	0.03	0.989
0.13	0.07	0.961	0.22	0.13	0.971	0.64	0.05	0.988	0.64	0.05	0.988
0.07	0.04	0.961	0.11	0.07	0.971	0.33	0.02	0.988	0.33	0.02	0.988
0.16	0.09	0.963	0.26	0.15	0.972	0.77	0.06	0.989	0.77	0.06	0.989
0.03	0.01	0.964	0.04	0.02	0.974	0.13	0.01	0.989	0.13	0.01	0.989
0.14	0.07	0.964	0.22	0.13	0.974	0.66	0.05	0.989	0.66	0.05	0.989
0.34	0.18	0.964	0.56	0.32	0.974	1.64	0.12	0.989	1.64	0.12	0.989
0.15	0.08	0.962	0.24	0.14	0.972	0.71	0.05	0.989	0.71	0.05	0.989
0.31	0.16	0.982	0.5	0.29	0.988	1.48	0.11	0.997	1.48	0.11	0.997
0.05	0.04	0.552	0.1	0.08	0.671	0.34	0.03	0.8	0.34	0.03	0.8
0.05	0.03	0.966	0.09	0.05	0.978	0.26	0.02	0.988	0.26	0.02	0.988
0.04	0.02	0.966	0.07	0.04	0.978	0.2	0.01	0.988	0.2	0.01	0.988
0.05	0.03	0.964	0.08	0.05	0.974	0.25	0.02	0.989	0.25	0.02	0.989
0.04	0.02	0.964	0.07	0.04	0.974	0.2	0.01	0.989	0.2	0.01	0.989
0.04	0.02	0.966	0.07	0.04	0.978	0.21	0.01	0.988	0.21	0.01	0.988
0.06	0.03	0.966	0.09	0.05	0.978	0.28	0.02	0.988	0.28	0.02	0.988
0.06	0.03	0.966	0.1	0.06	0.978	0.29	0.02	0.988	0.29	0.02	0.988
0.04	0.02	0.966	0.07	0.04	0.978	0.2	0.01	0.988	0.2	0.01	0.988
0.04	0.02	0.966	0.07	0.04	0.978	0.2	0.01	0.988	0.2	0.01	0.988
0.17	0.19	0.425	0.36	0.36	0.557	1.37	0.12	0.737	1.37	0.12	0.737
0.08	0.04	0.963	0.13	0.08	0.972	0.39	0.03	0.989	0.39	0.03	0.989
0.08	0.04	0.963	0.12	0.07	0.972	0.37	0.03	0.989	0.37	0.03	0.989
0.09	0.08	0.454	0.19	0.17	0.6	0.71	0.06	0.755	0.71	0.06	0.755
0.05	0.03	0.963	0.09	0.05	0.972	0.26	0.02	0.989	0.26	0.02	0.989
0.09	0.05	0.963	0.15	0.09	0.972	0.45	0.03	0.989	0.45	0.03	0.989
0.03	0.02	0.96	0.05	0.03	0.971	0.15	0.01	0.988	0.15	0.01	0.988
0.03	0.02	0.96	0.06	0.03	0.971	0.17	0.01	0.988	0.17	0.01	0.988
0.02	0.02	0.458	0.04	0.04	0.601	0.15	0.01	0.757	0.15	0.01	0.757
0.2	0.11	0.962	0.33	0.19	0.972	0.98	0.07	0.989	0.98	0.07	0.989
0.02	0.01	0.911	0.03	0.02	0.932	0.08	0.01	0.965	0.08	0.01	0.965
0.39	0.26	0.757	0.67	0.46	0.814	2.14	0.16	0.892	2.14	0.16	0.892
0.08	0.04	0.961	0.13	0.08	0.971	0.39	0.03	0.988	0.39	0.03	0.988
0.11	0.11	0.468	0.22	0.2	0.603	0.81	0.07	0.76	0.81	0.07	0.76
0.09	0.05	0.961	0.15	0.09	0.971	0.43	0.03	0.988	0.43	0.03	0.988
0.01	0.01	0.468	0.03	0.03	0.603	0.1	0.01	0.76	0.1	0.01	0.76
0.06	0.03	0.961	0.1	0.06	0.971	0.29	0.02	0.988	0.29	0.02	0.988
0.41	0.22	0.962	0.67	0.39	0.972	1.99	0.14	0.989	1.99	0.14	0.989
0.13	0.07	0.962	0.21	0.12	0.972	0.61	0.04	0.989	0.61	0.04	0.989
0.01	0.01	0.874	0.02	0.01	0.905	0.05	0	0.948	0.05	0	0.948
0.05	0.03	0.962	0.08	0.05	0.972	0.24	0.02	0.989	0.24	0.02	0.989
0.17	0.09	0.962	0.27	0.16	0.972	0.81	0.06	0.989	0.81	0.06	0.989
0.06	0.03	0.962	0.1	0.06	0.972	0.3	0.02	0.989	0.3	0.02	0.989
0.06	0.03	0.961	0.11	0.06	0.971	0.31	0.02	0.988	0.31	0.02	0.988
0.17	0.15	0.564	0.34	0.28	0.673	1.17	0.1	0.804	1.17	0.1	0.804
0.19	0.1	0.962	0.31	0.18	0.972	0.93	0.07	0.989	0.93	0.07	0.989
0.09	0.05	0.961	0.15	0.09	0.971	0.45	0.03	0.988	0.45	0.03	0.988
0.12	0.07	0.961	0.2	0.11	0.971	0.58	0.04	0.988	0.58	0.04	0.988
0.03	0.02	0.96	0.05	0.03	0.971	0.15	0.01	0.988	0.15	0.01	0.988
0.05	0.03	0.96	0.08	0.04	0.971	0.23	0.02	0.988	0.23	0.02	0.988
0.1	0.05	0.96	0.16	0.09	0.971	0.47	0.03	0.988	0.47	0.03	0.988
0.09	0.05	0.849	0.15	0.09	0.883	0.45	0.03	0.935	0.45	0.03	0.935
0.13	0.11	0.572	0.24	0.2	0.672	0.85	0.07	0.806	0.85	0.07	0.806
0.01	0.01	0.419	0.01	0.01	0.559	0.05	0	0.735	0.05	0	0.735
0.18	0.15	0.557	0.36	0.29	0.673	1.24	0.1	0.802	1.24	0.1	0.802
0.05	0.04	0.557	0.1	0.08	0.673	0.34	0.03	0.802	0.34	0.03	0.802
0.19	0.1	0.963	0.31	0.18	0.973	0.92	0.07	0.989	0.92	0.07	0.989
0.03	0.01	0.96	0.04	0.02	0.971	0.12	0.01	0.988	0.12	0.01	0.988
0.06	0.04	0.542	0.12	0.08	0.667	0.4	0.03	0.797	0.4	0.03	0.797
0.12	0.06	0.965	0.19	0.11	0.975	0.56	0.04	0.989	0.56	0.04	0.989
0.02	0.01	0.96	0.04	0.02	0.971	0.11	0.01	0.988	0.11	0.01	0.988
0.02	0.02	0.569	0.04	0.03	0.672	0.12	0.01	0.805	0.12	0.01	0.805
0.24	0.13	0.96	0.39	0.23	0.971	1.15	0.08	0.988	1.15	0.08	0.988
0.06	0.05	0.564	0.12	0.1	0.673	0.43	0.04	0.804	0.43	0.04	0.804
0.15	0.08	0.961	0.24	0.14	0.971	0.71	0.05	0.988	0.71	0.05	0.988
0.06	0.03	0.961	0.1	0.06	0.971	0.29	0.02	0.988	0.29	0.02	0.988
0.15	0.13	0.564	0.28	0.23	0.673	0.99	0.08	0.804	0.99	0.08	0.804
0.54	0.35	0.788	0.94	0.64	0.838	3.13	0.23	0.95	3.13	0.23	0.95
0.09	0.08	0.562	0.17	0.14	0.673	0.61	0.05	0.803	0.61	0.05	0.803
0.02	0.02	0.562	0.04	0.03	0.673	0.13	0.01	0.803	0.13	0.01	0.803
0.37	0.23	0.848	0.63	0.4	0.884	1.92	0.14	0.935	1.92	0.14	0.935
0.13	0.07	0.871	0.21	0.13	0.901	0.64	0.05	0.946	0.64	0.05	0.946
0.24	0.13	0.943	0.39	0.23	0.958	1.16	0.08	0.98	1.16	0.08	0.98
0.2	0.21	0.438	0.42	0.4	0.577	1.58	0.14	0.745	1.58	0.14	0.745
0.15	0.08	0.963	0.24	0.14	0.973	0.7	0.05	0.989	0.7	0.05	0.989
0.01	0.01	0.45	0.02	0.02	0.598	0.08	0.01	0.754	0.08	0.01	0.754
1	0.54	0.963	1.62	0.95	0.973	4.79	0.34	0.989	4.79	0.34	0.989
0.14	0.07	0.963	0.22	0.13	0.973	0.66	0.05	0.989	0.66	0.05	0.989
0.18	0.1	0.963	0.3	0.17	0.973	0.88	0.06	0.989	0.88	0.06	0.989
0.22	0.12	0.963	0.35	0.2	0.973	1.04	0.07	0.989	1.04	0.07	0.989
0.05	0.05	0.463	0.11	0.1	0.602	0.39	0.03	0.758	0.39	0.03	0.758
0.05	0.03	0.961	0.08	0.05	0.971	0.25	0.02	0.988	0.25	0.02	0.988
0.35	0.19	0.961	0.58	0.34	0.971	1.7	0.12	0.988	1.7	0.12	0.988
0.16	0.09	0.962	0.26	0.15	0.972	0.76	0.05	0.989	0.76	0.05	0.989

Future Controlled - Midtown Subcatchments Modeling Results - Continued

0.11	0.06	0.962	0.19	0.11	0.972	0.55	0.04	0.989	0.55	0.04	0.989
0.11	0.07	0.838	0.18	0.12	0.879	0.58	0.04	0.961	0.58	0.04	0.961
0.15	0.09	0.838	0.25	0.16	0.879	0.8	0.06	0.961	0.8	0.06	0.961
0.18	0.11	0.838	0.3	0.19	0.879	0.95	0.07	0.961	0.95	0.07	0.961
0.11	0.08	0.722	0.2	0.14	0.795	0.67	0.05	0.908	0.67	0.05	0.908
0.02	0.01	0.905	0.04	0.02	0.939	0.11	0.01	0.988	0.11	0.01	0.988
0.17	0.11	0.744	0.29	0.2	0.808	0.96	0.07	0.918	0.96	0.07	0.918
0.11	0.08	0.729	0.19	0.13	0.798	0.63	0.05	0.911	0.63	0.05	0.911
0.28	0.2	0.671	0.51	0.37	0.76	1.71	0.13	0.88	1.71	0.13	0.88
0.16	0.09	0.899	0.28	0.16	0.936	0.84	0.06	0.985	0.84	0.06	0.985
0.04	0.02	0.49	0.09	0.04	0.639	0.32	0.03	0.786	0.32	0.03	0.786
0.53	0.3	0.84	0.9	0.55	0.88	2.85	0.21	0.96	2.85	0.21	0.96
0.01	0	0.395	0.03	0.01	0.573	0.11	0.01	0.737	0.11	0.01	0.737
0.16	0.09	0.911	0.28	0.16	0.945	0.84	0.06	0.987	0.84	0.06	0.987
0.21	0.11	0.734	0.37	0.22	0.806	1.2	0.09	0.908	1.2	0.09	0.908
0.12	0.04	0.395	0.28	0.12	0.573	1.04	0.08	0.737	1.04	0.08	0.737
0.05	0.02	0.395	0.11	0.05	0.573	0.42	0.03	0.737	0.42	0.03	0.737
0.28	0.15	0.911	0.48	0.28	0.945	1.45	0.1	0.987	1.45	0.1	0.987
0.02	0.01	0.49	0.03	0.02	0.639	0.11	0.01	0.786	0.11	0.01	0.786
0.02	0.01	0.49	0.05	0.02	0.639	0.17	0.01	0.786	0.17	0.01	0.786
0.02	0.01	0.911	0.03	0.02	0.945	0.09	0.01	0.987	0.09	0.01	0.987
0.08	0.03	0.451	0.2	0.07	0.635	0.74	0.06	0.781	0.74	0.06	0.781
0.52	0.28	0.911	0.87	0.51	0.945	2.65	0.19	0.987	2.65	0.19	0.987
0.27	0.13	0.5	0.56	0.33	0.644	2.01	0.16	0.791	2.01	0.16	0.791
0.53	0.3	0.91	0.89	0.53	0.943	2.7	0.19	0.988	2.7	0.19	0.988
0.75	0.32	0.408	1.71	0.91	0.58	6.37	0.53	0.742	6.37	0.53	0.742
0.22	0.09	0.382	0.52	0.27	0.557	1.99	0.17	0.727	1.99	0.17	0.727
0.01	0	0.408	0.02	0.01	0.58	0.08	0.01	0.742	0.08	0.01	0.742
0.9	0.45	0.911	1.51	0.84	0.945	4.58	0.33	0.986	4.58	0.33	0.986
0.14	0.05	0.471	0.3	0.11	0.629	1.07	0.08	0.778	1.07	0.08	0.778
0.04	0.01	0.471	0.09	0.03	0.629	0.31	0.02	0.778	0.31	0.02	0.778
0.46	0.12	0.372	1.11	0.35	0.558	4.2	0.3	0.725	4.2	0.3	0.725
0.89	0.45	0.911	1.48	0.83	0.946	4.49	0.32	0.986	4.49	0.32	0.986
0.12	0.05	0.658	0.22	0.11	0.757	0.74	0.06	0.868	0.74	0.06	0.868
0.02	0.01	0.911	0.04	0.02	0.946	0.11	0.01	0.986	0.11	0.01	0.986
0.13	0.06	0.911	0.22	0.12	0.946	0.65	0.05	0.986	0.65	0.05	0.986
0.15	0.07	0.911	0.25	0.14	0.946	0.74	0.05	0.986	0.74	0.05	0.986
0.13	0.07	0.911	0.22	0.12	0.946	0.67	0.05	0.986	0.67	0.05	0.986
0.17	0.09	0.911	0.29	0.16	0.946	0.89	0.06	0.986	0.89	0.06	0.986
0.25	0.12	0.911	0.41	0.23	0.946	1.25	0.09	0.986	1.25	0.09	0.986
0.21	0.11	0.911	0.36	0.2	0.946	1.09	0.08	0.986	1.09	0.08	0.986
0.13	0.07	0.911	0.22	0.12	0.946	0.67	0.05	0.986	0.67	0.05	0.986
0.19	0.1	0.911	0.32	0.18	0.946	0.98	0.07	0.986	0.98	0.07	0.986
0.26	0.13	0.911	0.43	0.24	0.946	1.31	0.09	0.986	1.31	0.09	0.986
0.13	0.06	0.911	0.21	0.12	0.946	0.65	0.05	0.986	0.65	0.05	0.986
0.12	0.06	0.911	0.2	0.11	0.946	0.6	0.04	0.986	0.6	0.04	0.986
0.32	0.16	0.911	0.54	0.3	0.946	1.62	0.12	0.986	1.62	0.12	0.986
0.27	0.14	0.911	0.46	0.25	0.946	1.38	0.1	0.986	1.38	0.1	0.986
0.03	0.02	0.911	0.05	0.03	0.946	0.15	0.01	0.986	0.15	0.01	0.986
0.16	0.08	0.911	0.26	0.15	0.946	0.8	0.06	0.986	0.8	0.06	0.986
0.36	0.18	0.911	0.6	0.34	0.946	1.83	0.13	0.986	1.83	0.13	0.986
1.22	0.4	0.471	2.62	1	0.629	9.4	0.7	0.778	9.4	0.7	0.778
0.31	0.1	0.471	0.67	0.26	0.629	2.41	0.18	0.778	2.41	0.18	0.778
0.53	0.27	0.911	0.88	0.49	0.946	2.67	0.19	0.986	2.67	0.19	0.986
0.32	0.16	0.911	0.54	0.3	0.946	1.63	0.12	0.986	1.63	0.12	0.986
0.05	0.03	0.965	0.09	0.05	0.978	0.26	0.02	0.987	0.26	0.02	0.987
0.21	0.11	0.965	0.35	0.2	0.978	1.02	0.07	0.987	1.02	0.07	0.987
0.36	0.19	0.965	0.59	0.34	0.978	1.74	0.12	0.987	1.74	0.12	0.987
0.12	0.06	0.658	0.22	0.12	0.756	0.71	0.05	0.85	0.71	0.05	0.85
4.02	1.97	0.658	7.44	4.1	0.756	24.33	1.87	0.85	24.33	1.87	0.85
0.24	0.12	0.965	0.39	0.22	0.978	1.13	0.08	0.987	1.13	0.08	0.987
0.18	0.09	0.658	0.33	0.18	0.756	1.08	0.08	0.85	1.08	0.08	0.85
0.03	0.01	0.658	0.05	0.03	0.756	0.16	0.01	0.85	0.16	0.01	0.85
0.62	0.32	0.965	1.01	0.58	0.978	2.95	0.21	0.987	2.95	0.21	0.987
0.19	0.1	0.965	0.3	0.18	0.978	0.89	0.06	0.987	0.89	0.06	0.987
0.16	0.09	0.965	0.26	0.15	0.978	0.78	0.06	0.987	0.78	0.06	0.987
1	0.53	0.965	1.63	0.94	0.978	4.79	0.34	0.987	4.79	0.34	0.987
0.4	0.17	0.511	0.83	0.4	0.651	2.91	0.23	0.785	2.91	0.23	0.785
0.06	0.02	0.397	0.13	0.05	0.57	0.5	0.04	0.734	0.5	0.04	0.734
0.42	0.23	0.964	0.69	0.4	0.974	2.03	0.15	0.989	2.03	0.15	0.989
0.03	0.02	0.965	0.05	0.03	0.978	0.15	0.01	0.987	0.15	0.01	0.987
0.15	0.08	0.965	0.25	0.14	0.978	0.72	0.05	0.987	0.72	0.05	0.987
0.19	0.1	0.965	0.32	0.18	0.978	0.93	0.07	0.987	0.93	0.07	0.987
0.03	0.02	0.965	0.05	0.03	0.978	0.14	0.01	0.987	0.14	0.01	0.987
0.15	0.08	0.965	0.25	0.14	0.978	0.72	0.05	0.987	0.72	0.05	0.987
0.19	0.1	0.965	0.31	0.18	0.978	0.9	0.06	0.987	0.9	0.06	0.987
0.22	0.12	0.965	0.37	0.21	0.978	1.07	0.08	0.987	1.07	0.08	0.987
0.03	0.02	0.965	0.06	0.03	0.978	0.16	0.01	0.987	0.16	0.01	0.987
0.06	0.03	0.965	0.09	0.05	0.978	0.26	0.02	0.987	0.26	0.02	0.987
0.06	0.03	0.965	0.09	0.05	0.978	0.27	0.02	0.987	0.27	0.02	0.987
0.04	0.02	0.965	0.07	0.04	0.978	0.2	0.01	0.987	0.2	0.01	0.987
0.05	0.03	0.434	0.12	0.08	0.59	0.44	0.04	0.748	0.44	0.04	0.748
0.51	0.27	0.965	0.84	0.48	0.978	2.46	0.18	0.987	2.46	0.18	0.987
0.56	0.29	0.965	0.91	0.53	0.978	2.68	0.19	0.987	2.68	0.19	0.987
0.23	0.11	0.658	0.43	0.24	0.756	1.42	0.11	0.85	1.42	0.11	0.85
0.19	0.1	0.965	0.31	0.18	0.978	0.9	0.06	0.987	0.9	0.06	0.987
0.12	0.04	0.471	0.26	0.1	0.629	0.94	0.07	0.778	0.94	0.07	0.778
1.48	0.74	0.832	2.51	1.41	0.876	7.93	0.58	0.954	7.93	0.58	0.954
0.19	0.05	0.372	0.45	0.14	0.558	1.71	0.12	0.725	1.71	0.12	0.725
0.25	0.11	0.73	0.44	0.23	0.806	1.43	0.11	0.905	1.43	0.11	0.905
0.26	0.13	0.911	0.44	0.25	0.946	1.34	0.1	0.986	1.34	0.1	0.986
0.15	0.08	0.911	0.25	0.14	0.946	0.76	0.05	0.986	0.76	0.05	0.986
0.15	0.07	0.911	0.24	0.14	0.946	0.74	0.05	0.986	0.74	0.05	0.986
0.35	0.17	0.911	0.58	0.32	0.946	1.75	0.13	0.986	1.75	0.13	0.986
0.11	0.06	0.911	0.19	0.11	0.946	0.58	0.04	0.986	0.58	0.04	0.986
0.18	0.09	0.911	0.3	0.17	0.946	0.9	0.06	0.986	0.9	0.06	0.986
0.13	0.07	0.911	0.23	0.13	0.946	0.68	0.05	0.986	0.68	0.05	0.986
0.1	0.02	0.339	0.25	0.07	0.532	0.98	0.07	0.709	0.98	0.07	0.709
0.67	0.33	0.911	1.11	0.62	0.946	3.37	0.24	0.986	3.37	0.24	0.986
0.52	0.26	0.911	0.86	0.48	0.946	2.61	0.19	0.986	2.61	0.19	0.986
0.11	0.04	0.471	0.25	0.09	0.629	0.88	0.07	0.778	0.88	0.07	0.778
0.59	0.2	0.471	1.27	0.49	0.629	4.58	0.34	0.778	4.58	0.34	0.778
0.07	0.02	0.339	0.18	0.05	0.532	0.71	0.05	0.709	0.71	0.05	0.709
0.37	0.19	0.832	0.63	0.35	0.876	1.98	0.14	0.954	1.98	0.14	0.954
0.97	0.5	0.994	1.57	0.89	0.998	4.57	0.32	1.002	4.57	0.32	1.002
0.77	0.43	0.875	1.3	0.78	0.912	4.04	0.29	0.978	4.04	0.29	0.978
0.07	0.02	0.471	0.15	0.06	0.629	0.55	0.04	0.778	0.55	0.04	0.778