ATTACHMENT 2

Hydrologic Calculations

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node2	0.00	0.00	25.56	0.00	0.00
Node3	0.00	0.00	25.56	0.00	0.00
Node5	6.29	28.82	7.95	24.01	24.37
Node6	0.00	0.00	25.56	0.00	0.00
Node8	0.00	0.00	25.56	0.00	0.00
Node10	0.00	0.00	25.56	0.00	0.00
Node11	0.00	0.00	25.56	0.00	0.00
Node12	1.76	26.05	8.37	7.08	7.15
Node13	0.00	0.00	25.56	0.00	0.00
Node15	3.81	27.66	8.12	14.85	14.99
Node17	0.00	0.00	25.56	0.00	0.00
Node19	2.68	26.89	8.24	10.57	10.67
Node23	0.00	0.00	25.56	0.00	0.00
Node24	0.00	0.00	25.56	0.00	0.00
Node25	3.81	27.66	8.12	14.85	14.99
Node26	0.00	0.00	25.56	0.00	0.00
Node27	3.14	27.23	8.18	12.33	12.45
Node28	0.00	0.00	25.56	0.00	0.00
Node29	0.00	0.00	25.56	0.00	0.00
Node30	0.00	0.00	25.56	0.00	0.00
Node32	3.14	27.23	8.18	12.33	12.45
Node33	6.10	28.75	7.96	23.34	23.54
Node34	0.00	0.00	25.56	0.00	0.00
Node35	7.02	29.09	7.92	26.68	26.91
Node37	0.00	0.00	25.56	0.00	0.00
Node38	0.00	0.00	25.56	0.00	0.00
Node39	5.29	28.41	8.01	20.33	20.51
Node40	0.00	0.00	25.56	0.00	0.00
Node41	0.00	0.00	25.56	0.00	0.00
Node42	0.00	0.00	25.56	0.00	0.00
Node43	4.52	28.04	8.06	17.50	17.66
Node45	0.00	0.00	25.56	0.00	0.00
Node46	0.00	0.00	25.56	0.00	0.00
Node47	3.99	27.76	8.11	15.52	15.66
Node48	0.00	0.00	25.56	0.00	0.00
Node51	3.99	27.76	8.11	15.52	15.66
Node52	0.00	0.00	25.56	0.00	0.00
Node53	3.99	27.76	8.11	15.52	15.66
Node54	0.00	0.00	25.56	0.00	0.00
Node55	0.00	0.00	25.56	0.00	0.00
Node57	4.20	27.87	8.09	16.30	16.45
Node60	0.00	0.00	25.56	0.00	0.00
Node61	0.10	21.67	9.15	0.44	0.40
Node62	0.00	0.00	25.56	0.00	0.00
Node63	3.33	27.36	8.16	13.06	13.18
Node65	0.10	21.67	9.15	0.44	0.40

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node66	0.00	0.00	25.56	0.00	0.00
Node67	0.10	21.67	9.15	0.44	0.40
Node69	0.00	0.00	25.56	0.00	0.00
Node70	0.00	0.00	25.56	0.00	0.00
Node71	6.06	28.73	7.97	23.16	23.37
Node72	0.00	0.00	25.56	0.00	0.00
Node73	0.00	0.00	25.56	0.00	0.00
Node75	0.00	0.00	25.56	0.00	0.00
Node76	0.10	21.67	9.15	0.44	0.40
Node77	0.00	0.00	25.56	0.00	0.00
Node79	6.94	29.07	7.92	26.40	26.63
Node80	3.99	27.76	8.11	15.52	15.66
Node81	0.00	0.00	25.56	0.00	0.00
Node82	0.00	0.00	25.56	0.00	0.00
Node83	3.96	27.74	8.11	15.39	15.53
Node84	0.00	0.00	25.56	0.00	0.00
Node85	0.10	21.67	9.15	0.44	0.40
Node86	0.10	21.67	9.15	0.44	0.40
Node87	0.00	0.00	25.56	0.00	0.00
Node88	0.00	0.00	25.56	0.00	0.00
Node90	3.99	27.76	8.11	15.52	15.66
Node91	0.00	0.00	25.56	0.00	0.00
Node92	0.00	0.00	25.56	0.00	0.00
Node93	15.59	31.22	7.64	57.18	57.66
Node94	0.00	0.00	25.56	0.00	0.00
Node95	0.10	21.67	9.15	0.44	0.40
Node96	0.00	0.00	25.56	0.00	0.00
Node97	6.43	28.88	7.95	24.53	24.74
Node99	6.43	28.88	7.95	24.53	24.74
Node100	0.00	0.00	25.56	0.00	0.00
Node101	0.00	0.00	25.56	0.00	0.00
Node103	3.90	27.71	8.11	15.20	15.34
Node105	2.34	26.61	8.28	9.28	9.36
Node106	0.55	24.00	8.71	2.30	2.33
Node107	0.00	0.00	25.56	0.00	0.00
Node108	2.91	27.07	8.21	11.45	11.56
Node109	1.92	26.22	8.34	7.69	7.76
Node110	1.94	26.24	8.34	7.78	7.85
Node111	0.36	23.33	8.83	1.50	1.52
Node112	0.00	0.00	25.56	0.00	0.00
Node113	0.00	0.00	25.56	0.00	0.00
Node114	3.15	27.24	8.18	12.37	12.48
Node115	0.00	0.00	25.56	0.00	0.00
Node116	0.00	0.00	25.56	0.00	0.00
Node117	0.97	24.95	8.55	3.99	4.02
Node118	0.45	23.70	8.76	1.91	1.93

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node119	1.05	25.09	8.52	4.31	4.35
Node120	0.51	23.88	8.73	2.14	2.16
Node121	1.01	25.01	8.54	4.13	4.17
Node122	0.00	0.00	25.56	0.00	0.00
Node123	0.00	0.00	25.56	0.00	0.00
Node124	1.91	26.20	8.34	7.64	7.71
Node125	0.41	23.53	8.80	1.71	1.73
Node126	0.84	24.71	8.59	3.48	3.51
Node127	3.61	27.53	8.14	14.08	14.21
Node128	0.00	0.00	25.56	0.00	0.00
Node129	3.40	27.41	8.16	13.33	13.45
Node130	1.40	25.61	8.44	5.65	5.71
Node131	0.00	0.00	25.56	0.00	0.00
Node133	2.69	26.91	8.23	10.64	10.74
Node134	5.35	28.43	8.01	20.56	20.74
Node135	0.00	0.00	25.56	0.00	0.00
Node136	2.51	26.76	8.26	9.94	10.03
Node138	0.00	0.00	25.56	0.00	0.00
Node139	0.00	0.00	25.56	0.00	0.00
Node140	0.93	24.87	8.56	3.82	3.86
Node141	3.30	27.34	8.17	12.95	13.06
Node142	3.89	27.70	8.11	15.15	15.29
Node145	0.68	24.33	8.65	2.81	2.84
Node146	0.00	0.00	25.56	0.00	0.00
Node148	0.00	0.00	25.56	0.00	0.00
Node149	6.43	28.88	7.95	24.53	24.74
Node150	0.00	0.00	25.56	0.00	0.00
Node151	0.00	0.00	25.56	0.00	0.00
Node152	0.00	0.00	25.56	0.00	0.00
Node153	0.00	0.00	25.56	0.00	0.00
Node154	0.00	0.00	25.56	0.00	0.00
Node155	0.00	0.00	25.56	0.00	0.00
Node156	0.00	0.00	25.56	0.00	0.00
Node157	0.00	0.00	25.56	0.00	0.00
Node158	6.43	28.88	7.95	24.53	24.74
Node159	0.00	0.00	25.56	0.00	0.00
Node160	0.00	0.00	25.56	0.00	0.00
Node162	2.34	26.61	8.28	9.30	9.39
Node163	0.00	0.00	25.56	0.00	0.00
Node164	2.34	26.61	8.28	9.30	9.39
Node165	11.70	30.42	7.74	43.47	44.12
Node166	0.00	0.00	25.56	0.00	0.00
Node168	2.34	26.61	8.28	9.30	9.39
Node169	2.34	26.61	8.28	9.30	9.39
Node170	0.00	0.00	25.56	0.00	0.00
Node171	0.00	0.00	25.56	0.00	0.00

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node172	0.00	0.00	25.56	0.00	0.00
Node174	0.00	0.00	25.56	0.00	0.00
Node175	0.00	0.00	25.56	0.00	0.00
Node176	2.34	26.61	8.28	9.30	9.39
Node177	6.43	28.88	7.95	24.53	24.74
Node179	0.00	0.00	25.56	0.00	0.00
Node180	0.00	0.00	25.56	0.00	0.00
Node181	5.04	28.30	8.03	19.42	19.64
Node182	5.04	28.30	8.03	19.42	19.64
Node183	0.00	0.00	25.56	0.00	0.00
Node184	0.00	0.00	25.56	0.00	0.00
Node185	0.00	0.00	25.56	0.00	0.00
Node187	0.00	0.00	25.56	0.00	0.00
Node188	5.04	28.30	8.03	19.42	19.64
Node189	5.04	28.30	8.03	19.42	19.64
Node190	5.04	28.30	8.03	19.42	19.64
Node191	0.00	0.00	25.56	0.00	0.00
Node192	7.02	29.09	7.92	26.68	26.91
Node194	0.00	0.00	25.56	0.00	0.00
Node195	0.00	0.00	25.56	0.00	0.00
Node197	0.00	0.00	25.56	0.00	0.00
Node199	0.00	0.00	25.56	0.00	0.00
Node200	0.00	0.00	25.56	0.00	0.00
Node201	0.00	0.00	25.56	0.00	0.00
Node204	0.00	0.00	25.56	0.00	0.00
Node205	3.72	27.61	8.13	14.53	14.67
Node206	0.00	0.00	25.56	0.00	0.00
Node207	0.00	0.00	25.56	0.00	0.00
Node208	0.00	0.00	25.56	0.00	0.00
Node209	19.88	31.93	7.55	72.06	73.14
Node210	9.94	29.98	7.80	37.21	37.54
Node212	0.00	0.00	25.56	0.00	0.00
Node213	0.00	0.00	25.56	0.00	0.00
Node214	0.00	0.00	25.56	0.00	0.00
Node215	0.00	0.00	25.56	0.00	0.00
Node216	0.00	0.00	25.56	0.00	0.00
Node217	0.00	0.00	25.56	0.00	0.00
Node218	0.00	0.00	25.56	0.00	0.00
Node219	7.02	29.09	7.92	26.68	26.91
Node220	7.02	29.09	7.92	26.68	26.91
Node222	0.00	0.00	25.56	0.00	0.00
Node225	2.78	26.97	8.22	10.96	11.06
Node226	2.06	26.36	8.32	8.23	8.31
Node228	3.11	27.21	8.19	12.21	12.32
Node229	0.00	0.00	25.56	0.00	0.00
Node231	2.50	26.75	8.26	9.90	9.99

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node232	1.71	25.99	8.38	6.86	6.93
Node233	0.00	0.00	25.56	0.00	0.00
Node234	0.00	0.00	25.56	0.00	0.00
Node235	2.75	26.95	8.23	10.87	10.97
Node236	1.96	26.26	8.33	7.84	7.91
Node237	1.16	25.26	8.50	4.71	4.76
Node238	2.48	26.73	8.26	9.82	9.91
Node239	0.00	0.00	25.56	0.00	0.00
Node241	0.59	24.12	8.69	2.47	2.50
Node243	1.70	25.98	8.38	6.83	6.89
Node244	1.24	25.38	8.47	5.03	5.08
Node246	0.00	0.00	25.56	0.00	0.00
Node247	0.00	0.00	25.56	0.00	0.00
Node248	2.81	27.00	8.22	11.09	11.19
Node249	2.39	26.65	8.27	9.47	9.56
Node250	0.57	24.05	8.70	2.37	2.40
Node251	0.00	0.00	25.56	0.00	0.00
Node252	3.35	27.37	8.16	13.13	13.25
Node253	0.00	0.00	25.56	0.00	0.00
Node255	2.48	26.74	8.26	9.84	9.93
Node256	0.00	0.00	25.56	0.00	0.00
Node257	1.67	25.94	8.38	6.70	6.77
Node258	3.46	27.44	8.15	13.52	13.65
Node260	2.98	27.12	8.20	11.75	11.85
Node261	1.09	25.15	8.51	4.46	4.50
Node262	0.00	0.00	25.56	0.00	0.00
Node263	2.70	26.91	8.23	10.65	10.75
Node264	0.00	0.00	25.56	0.00	0.00
Node265	0.00	0.00	25.56	0.00	0.00
Node266	0.00	0.00	25.56	0.00	0.00
Node267	5.07	28.31	8.03	19.54	19.72
Node268	3.40	27.41	8.16	13.33	13.45
Node270	1.15	25.24	8.50	4.67	4.72
Node271	3.47	27.45	8.15	13.58	13.71
Node272	1.93	26.22	8.34	7.71	7.78
Node274	3.88	27.70	8.12	15.11	15.25
Node275	2.20	26.49	8.30	8.77	8.85
Node276	1.77	26.06	8.36	7.11	7.18
Node277	0.00	0.00	25.56	0.00	0.00
Node279	3.62	27.54	8.14	14.14	14.27
Node280	0.00	0.00	25.56	0.00	0.00
Node281	1.15	25.25	8.50	4.70	4.74
Node282	1.83	26.12	8.35	7.34	7.41
Node283	0.00	0.00	25.56	0.00	0.00
Node285	0.00	0.00	25.56	0.00	0.00
Node286	3.34	27.37	8.16	13.08	13.20

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node287	0.00	0.00	25.56	0.00	0.00
Node288	3.51	27.48	8.15	13.73	13.86
Node289	2.69	26.90	8.23	10.62	10.71
Node290	0.00	0.00	25.56	0.00	0.00
Node291	0.00	0.00	25.56	0.00	0.00
Node292	1.68	25.96	8.38	6.76	6.83
Node293	1.06	25.11	8.52	4.35	4.39
Node294	0.00	0.00	25.56	0.00	0.00
Node295	1.74	26.02	8.37	6.99	7.06
Node296	1.74	26.02	8.37	6.99	7.06
Node297	2.19	26.48	8.30	8.71	8.79
Node298	0.35	23.31	8.84	1.48	1.50
Node299	0.00	0.00	25.56	0.00	0.00
Node300	0.35	23.31	8.84	1.48	1.50
Node301	0.00	0.00	25.56	0.00	0.00
Node303	0.71	24.41	8.64	2.94	2.98
Node304	1.65	25.92	8.39	6.62	6.68
Node305	1.87	26.17	8.35	7.50	7.57
Node306	1.38	25.58	8.44	5.58	5.63
Node307	2.28	26.56	8.29	9.08	9.17
Node308	3.33	27.36	8.16	13.05	13.16
Node309	1.45	25.67	8.43	5.86	5.91
Node310	0.00	0.00	25.56	0.00	0.00
Node311	2.40	26.67	8.27	9.54	9.68
Node312	1.20	25.33	8.48	4.89	4.93
Node313	1.60	25.86	8.40	6.43	6.49
Node314	2.18	26.47	8.30	8.69	8.77
Node315	3.38	27.39	8.16	13.24	13.36
Node316	0.00	0.00	25.56	0.00	0.00
Node317	0.58	24.09	8.70	2.42	2.44
Node318	1.16	25.26	8.49	4.71	4.78
Node319	0.58	24.09	8.70	2.42	2.44
Node320	2.52	26.77	8.25	10.00	10.09
Node321	2.19	26.48	8.30	8.74	8.82
Node322	0.00	0.00	25.56	0.00	0.00
Node323	0.00	0.00	25.56	0.00	0.00
Node324	1.89	26.18	8.35	7.56	7.63
Node325	4.10	27.82	8.10	15.92	16.07
Node326	0.00	0.00	25.56	0.00	0.00
Node327	0.00	0.00	25.56	0.00	0.00
Node328	1.10	25.17	8.51	4.49	4.54
Node329	1.10	25.17	8.51	4.49	4.54
Node330	2.86	27.03	8.21	11.26	11.36
Node331	1.15	25.25	8.50	4.69	4.73
Node333	0.00	0.00	25.56	0.00	0.00
Node334	0.33	23.22	8.85	1.40	1.41

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node336	1.81	26.10	8.36	7.27	7.34
Node337	0.00	0.00	25.56	0.00	0.00
Node338	0.00	0.00	25.56	0.00	0.00
Node339	3.41	27.41	8.16	13.36	13.48
Node340	0.00	0.00	25.56	0.00	0.00
Node341	3.64	27.55	8.14	14.20	14.42
Node342	1.82	26.11	8.36	7.30	7.37
Node343	0.00	0.00	25.56	0.00	0.00
Node344	1.82	26.11	8.36	7.30	7.37
Node345	2.27	26.55	8.29	9.01	9.10
Node346	0.42	23.59	8.78	1.78	1.80
Node347	0.69	24.37	8.64	2.88	2.90
Node348	0.00	0.00	25.56	0.00	0.00
Node350	4.00	27.76	8.11	15.55	15.69
Node351	0.00	0.00	25.56	0.00	0.00
Node353	0.00	0.00	25.56	0.00	0.00
Node354	0.00	0.00	25.56	0.00	0.00
Node356	1.29	25.46	8.46	5.25	5.30
Node357	0.00	0.00	25.56	0.00	0.00
Node358	1.99	26.29	8.33	7.96	8.04
Node359	0.00	0.00	25.56	0.00	0.00
Node360	0.00	0.00	25.56	0.00	0.00
Node361	0.00	0.00	25.56	0.00	0.00
Node362	0.00	0.00	25.56	0.00	0.00
Node363	0.98	24.97	8.54	4.03	4.07
Node364	2.02	26.32	8.32	8.09	8.16
Node365	0.00	0.00	25.56	0.00	0.00
Node366	1.02	25.03	8.53	4.16	4.20
Node367	0.00	0.00	25.56	0.00	0.00
Node369	0.00	0.00	25.56	0.00	0.00
Node371	0.00	0.00	25.56	0.00	0.00
Node373	0.00	0.00	25.56	0.00	0.00
Node374	1.17	25.28	8.49	4.78	4.83
Node375	1.23	25.37	8.48	4.99	5.04
Node376	0.00	0.00	25.56	0.00	0.00
Node377	3.13	27.23	8.18	12.30	12.41
Node378	0.00	0.00	25.56	0.00	0.00
Node379	1.66	25.93	8.39	6.67	6.74
Node381	3.10	27.20	8.19	12.18	12.30
Node382	0.00	0.00	25.56	0.00	0.00
Node383	3.54	27.49	8.14	13.85	13.97
Node384	0.00	0.00	25.56	0.00	0.00
Node385	5.51	28.50	8.00	21.14	21.33
Node386	0.90	24.81	8.57	3.69	3.73
Node387	2.02	26.32	8.32	8.08	8.16
Node388	2.05	26.35	8.32	8.19	8.27

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node389	1.66	25.94	8.38	6.69	6.76
Node390	1.56	25.82	8.40	6.30	6.36
Node391	1.15	25.25	8.50	4.68	4.73
Node392	0.00	0.00	25.56	0.00	0.00
Node393	5.05	28.30	8.03	19.46	19.63
Node394	0.00	0.00	25.56	0.00	0.00
Node395	1.41	25.63	8.43	5.71	5.76
Node396	0.00	0.00	25.56	0.00	0.00
Node398	0.00	0.00	25.56	0.00	0.00
Node399	0.00	0.00	25.56	0.00	0.00
Node400	1.74	26.03	8.37	7.00	7.06
Node401	2.02	26.32	8.32	8.07	8.15
Node402	3.10	27.20	8.19	12.18	12.30
Node403	0.00	0.00	25.56	0.00	0.00
Node404	6.20	28.79	7.96	23.70	24.05
Node405	3.10	27.20	8.19	12.18	12.30
Node406	0.00	0.00	25.56	0.00	0.00
Node407	7.24	29.17	7.91	27.47	27.88
Node408	3.62	27.54	8.14	14.14	14.27
Node409	3.62	27.54	8.14	14.14	14.27
Node412	1.13	25.22	8.50	4.61	4.66
Node413	0.00	0.00	25.56	0.00	0.00
Node415	6.97	29.08	7.92	26.50	26.72
Node416	0.00	0.00	25.56	0.00	0.00
Node417	6.03	28.72	7.97	23.08	23.42
Node418	3.02	27.15	8.20	11.88	11.99
Node419	0.00	0.00	25.56	0.00	0.00
Node420	3.02	27.15	8.20	11.88	11.99
Node421	6.34	28.84	7.95	24.21	24.57
Node422	3.17	27.25	8.18	12.45	12.56
Node423	3.17	27.25	8.18	12.45	12.56
Node424	5.62	28.55	7.99	21.55	21.75
Node425	2.63	26.85	8.24	10.38	10.48
Node427	0.00	0.00	25.56	0.00	0.00
Node428	0.00	0.00	25.56	0.00	0.00
Node429	5.48	28.49	8.00	21.04	21.24
Node430	0.00	0.00	25.56	0.00	0.00
Node431	4.41	27.99	8.07	17.10	17.26
Node432	0.00	0.00	25.56	0.00	0.00
Node433	0.10	21.67	9.15	0.44	0.40
Node434	0.10	21.67	9.15	0.44	0.40
Node435	0.10	21.67	9.15	0.44	0.40
Node436	1.76	26.05	8.37	7.07	7.14
Node437	0.00	0.00	25.56	0.00	0.00
Node438	1.76	26.05	8.37	7.07	7.14
Node439	1.76	26.05	8.37	7.07	7.14

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node440	0.00	0.00	25.56	0.00	0.00
Node441	0.00	0.00	25.56	0.00	0.00
Node442	0.00	0.00	25.56	0.00	0.00
Node443	3.56	27.51	8.14	13.92	14.04
Node444	0.00	0.00	25.56	0.00	0.00
Node445	0.53	23.94	8.72	2.21	2.24
Node447	0.00	0.00	25.56	0.00	0.00
Node448	8.90	29.69	7.84	33.46	33.76
Node449	6.83	29.03	7.93	25.99	26.22
Node450	0.00	0.00	25.56	0.00	0.00
Node451	0.00	0.00	25.56	0.00	0.00
Node452	4.36	27.96	8.08	16.91	17.06
Node453	0.00	0.00	25.56	0.00	0.00
Node454	4.90	28.23	8.04	18.91	19.08
Node455	0.00	0.00	25.56	0.00	0.00
Node456	2.20	26.49	8.30	8.75	8.83
Node457	0.00	0.00	25.56	0.00	0.00
Node458	0.00	0.00	25.56	0.00	0.00
Node459	2.56	26.80	8.25	10.12	10.21
Node460	0.00	0.00	25.56	0.00	0.00
Node462	3.27	27.32	8.17	12.83	12.95
Node466	4.87	28.21	8.04	18.79	18.96
Node467	0.00	0.00	25.56	0.00	0.00
Node469	2.09	26.38	8.31	8.32	8.40
Node470	4.96	28.26	8.03	19.12	19.29
Node471	0.00	0.00	25.56	0.00	0.00
Node472	2.06	26.36	8.32	8.23	8.31
Node473	0.00	0.00	25.56	0.00	0.00
Node474	1.63	25.90	8.39	6.56	6.63
Node475	0.00	0.00	25.56	0.00	0.00
Node476	3.68	27.58	8.13	14.37	14.50
Node477	0.00	0.00	25.56	0.00	0.00
Node479	0.00	0.00	25.56	0.00	0.00
Node480	2.54	26.79	8.25	10.08	10.17
Node481	4.04	27.79	8.10	15.70	15.84
Node482	2.82	27.00	8.22	11.11	11.21
Node483	1.99	26.28	8.33	7.94	8.01
Node484	2.66	26.88	8.24	10.51	10.60
Node485	3.65	27.56	8.14	14.24	14.37
Node486	0.00	0.00	25.56	0.00	0.00
Node487	2.33	26.61	8.28	9.27	9.36
Node488	0.00	0.00	25.56	0.00	0.00
Node489	2.80	26.99	8.22	11.06	11.16
Node490	0.00	0.00	25.56	0.00	0.00
Node492	0.00	0.00	25.56	0.00	0.00
Node493	0.00	0.00	25.56	0.00	0.00

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node494	0.00	0.00	25.56	0.00	0.00
Node495	3.49	27.46	8.15	13.66	13.79
Node499	5.28	28.41	8.01	20.31	20.49
Node500	0.00	0.00	25.56	0.00	0.00
Node502	0.00	0.00	25.56	0.00	0.00
Node503	0.00	0.00	25.56	0.00	0.00
Node504	2.87	27.04	8.21	11.31	11.41
Node506	0.69	24.37	8.64	2.88	2.90
Node507	2.04	26.34	8.32	8.14	8.22
Node508	2.04	26.34	8.32	8.16	8.24
Node509	3.34	27.37	8.16	13.08	13.20
Node510	3.54	27.50	8.14	13.86	13.98
Node512	0.00	0.00	25.56	0.00	0.00
Node513	1.30	25.48	8.46	5.29	5.35
Node514	0.00	0.00	25.56	0.00	0.00
Node515	2.76	26.96	8.22	10.91	11.01
Node517	3.14	27.23	8.18	12.33	12.45
Node518	0.00	0.00	25.56	0.00	0.00
Node519	3.27	27.32	8.17	12.82	12.93
Node520	1.21	25.34	8.48	4.93	4.98
Node521	5.26	28.40	8.01	20.24	20.41
Node522	2.26	26.54	8.29	8.98	9.06
Node523	2.69	26.91	8.23	10.64	10.74
Node524	2.27	26.55	8.29	9.03	9.11
Node525	0.00	0.00	25.56	0.00	0.00
Node526	1.33	25.52	8.45	5.40	5.46
Node527	2.74	26.94	8.23	10.80	10.90
Node528	2.06	26.36	8.32	8.22	8.30
Node529	0.00	0.00	25.56	0.00	0.00
Node530	1.36	25.55	8.45	5.49	5.55
Node531	0.00	0.00	25.56	0.00	0.00
Node533	0.00	0.00	25.56	0.00	0.00
Node534	0.79	24.60	8.61	3.27	3.30
Node535	1.11	25.19	8.51	4.54	4.58
Node536	1.20	25.33	8.48	4.89	4.93
Node537	3.26	27.31	8.17	12.79	12.90
Node538	0.00	0.00	25.56	0.00	0.00
Node540	0.00	0.00	25.56	0.00	0.00
Node541	2.67	26.89	8.24	10.57	10.67
Node542	0.00	0.00	25.56	0.00	0.00
Node544	3.63	27.55	8.14	14.17	14.30
Node545	0.00	0.00	25.56	0.00	0.00
Node547	4.29	27.92	8.08	16.65	16.80
Node549	0.00	0.00	25.56	0.00	0.00
Node550	0.00	0.00	25.56	0.00	0.00
Node551	0.00	0.00	25.56	0.00	0.00

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node552	6.94	29.06	7.92	26.38	26.60
Node553	0.00	0.00	25.56	0.00	0.00
Node554	2.97	27.11	8.20	11.68	11.78
Node555	0.87	24.76	8.58	3.58	3.62
Node556	0.00	0.00	25.56	0.00	0.00
Node557	1.71	25.99	8.38	6.86	6.92
Node559	0.00	0.00	25.56	0.00	0.00
Node563	9.94	29.98	7.80	37.21	37.54
Node565	0.00	0.00	25.56	0.00	0.00
Node566	2.40	26.67	8.27	9.52	9.61
Node568	0.00	0.00	25.56	0.00	0.00
Node569	0.00	0.00	25.56	0.00	0.00
Node570	0.00	0.00	25.56	0.00	0.00
Node572	0.00	0.00	25.56	0.00	0.00
Node574	0.00	0.00	25.56	0.00	0.00
Node575	23.93	32.49	7.49	85.98	87.27
Node576	0.00	0.00	25.56	0.00	0.00
Node578	0.00	0.00	25.56	0.00	0.00
Node579	0.00	0.00	25.56	0.00	0.00
Node580	0.00	0.00	25.56	0.00	0.00
Node581	0.00	0.00	25.56	0.00	0.00
Node583	0.00	0.00	25.56	0.00	0.00
Node584	0.00	0.00	25.56	0.00	0.00
Node585	0.00	0.00	25.56	0.00	0.00
Node587	0.00	0.00	25.56	0.00	0.00
Node588	3.99	27.76	8.11	15.52	15.66
Node589	0.00	0.00	25.56	0.00	0.00
Node590	3.81	27.66	8.12	14.85	14.99
Node591	0.00	0.00	25.56	0.00	0.00
Node592	0.00	0.00	25.56	0.00	0.00
Node593	0.00	0.00	25.56	0.00	0.00
Node594	0.00	0.00	25.56	0.00	0.00
Node599	2.00	26.30	8.33	8.00	8.08
Node600	0.00	0.00	25.56	0.00	0.00
Node601	1.94	26.24	8.34	7.76	7.83
Node602	1.32	25.49	8.46	5.34	5.39
Node603	0.00	0.00	25.56	0.00	0.00
Node604	0.00	0.00	25.56	0.00	0.00
Node605	1.36	25.56	8.45	5.52	5.57
Node606	2.74	26.94	8.23	10.82	10.92
Node608	3.43	27.42	8.16	13.43	13.55
Node609	0.00	0.00	25.56	0.00	0.00
Node610	3.09	27.20	8.19	12.16	12.27
Node611	0.00	0.00	25.56	0.00	0.00
Node612	3.50	27.47	8.15	13.68	13.81
Node613	0.00	0.00	25.56	0.00	0.00

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node614	5.58	28.54	7.99	21.42	21.61
Node615	0.00	0.00	25.56	0.00	0.00
Node616	3.41	27.41	8.16	13.34	13.47
Node618	0.00	0.00	25.56	0.00	0.00
Node619	3.81	27.66	8.12	14.85	14.98
Node620	0.00	0.00	25.56	0.00	0.00
Node621	0.00	0.00	25.56	0.00	0.00
Node622	3.43	27.42	8.16	13.43	13.55
Node623	6.19	28.79	7.96	23.66	23.87
Node624	0.00	0.00	25.56	0.00	0.00
Node625	3.65	27.56	8.13	14.26	14.39
Node626	0.00	0.00	25.56	0.00	0.00
Node627	3.56	27.50	8.14	13.90	14.03
Node628	0.00	0.00	25.56	0.00	0.00
Node630	3.45	27.44	8.15	13.50	13.62
Node631	0.00	0.00	25.56	0.00	0.00
Node632	6.89	29.05	7.92	26.21	26.60
Node633	0.00	0.00	25.56	0.00	0.00
Node634	0.00	0.00	25.56	0.00	0.00
Node635	0.00	0.00	25.56	0.00	0.00
Node636	3.45	27.44	8.15	13.50	13.62
Node637	3.43	27.42	8.16	13.42	13.54
Node638	0.00	0.00	25.56	0.00	0.00
Node639	0.00	0.00	25.56	0.00	0.00
Node640	3.38	27.39	8.16	13.24	13.36
Node642	3.55	27.50	8.14	13.86	13.99
Node643	0.00	0.00	25.56	0.00	0.00
Node644	3.18	27.26	8.18	12.47	12.58
Node646	0.00	0.00	25.56	0.00	0.00
Node647	0.00	0.00	25.56	0.00	0.00
Node648	0.00	0.00	25.56	0.00	0.00
Node649	1.82	26.11	8.36	7.30	7.37
Node650	1.86	26.15	8.35	7.44	7.50
Node651	3.20	27.27	8.18	12.55	12.66
Node652	7.23	29.17	7.91	27.43	27.66
Node653	4.63	28.10	8.06	17.89	18.05
Node654	3.12	27.22	8.19	12.27	12.38
Node655	0.00	0.00	25.56	0.00	0.00
Node656	0.00	0.00	25.56	0.00	0.00
Node657	2.52	26.76	8.25	9.97	10.06
Node658	0.00	0.00	25.56	0.00	0.00
Node659	2.77	26.97	8.22	10.94	11.04
Node660	0.00	0.00	25.56	0.00	0.00
Node661	0.00	0.00	25.56	0.00	0.00
Node662	0.00	0.00	25.56	0.00	0.00
Node663	1.70	25.98	8.38	6.85	6.92

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node664	0.00	0.00	25.56	0.00	0.00
Node665	3.26	27.32	8.17	12.80	12.92
Node666	8.71	29.64	7.84	32.81	33.10
Node667	0.00	0.00	25.56	0.00	0.00
Node668	3.20	27.27	8.18	12.54	12.66
Node669	2.77	26.97	8.22	10.95	11.05
Node670	0.00	0.00	25.56	0.00	0.00
Node671	4.30	27.93	8.08	16.68	16.83
Node672	1.73	26.01	8.37	6.95	7.02
Node674	0.00	0.00	25.56	0.00	0.00
Node675	3.51	27.48	8.15	13.74	13.87
Node676	0.00	0.00	25.56	0.00	0.00
Node677	3.76	27.63	8.13	14.67	14.81
Node678	0.00	0.00	25.56	0.00	0.00
Node679	0.00	0.00	25.56	0.00	0.00
Node680	1.45	25.68	8.43	5.88	5.93
Node681	2.52	26.77	8.25	9.99	10.08
Node682	2.74	26.94	8.23	10.81	10.91
Node683	3.75	27.62	8.13	14.63	14.76
Node684	3.94	27.73	8.11	15.34	15.48
Node685	1.59	25.85	8.40	6.40	6.46
Node686	0.00	0.00	25.56	0.00	0.00
Node687	0.00	0.00	25.56	0.00	0.00
Node688	0.00	0.00	25.56	0.00	0.00
Node689	4.28	27.92	8.08	16.62	16.77
Node690	0.00	0.00	25.56	0.00	0.00
Node691	0.00	0.00	25.56	0.00	0.00
Node692	8.49	29.57	7.85	32.00	32.28
Node694	5.66	28.57	7.99	21.69	21.88
Node695	5.35	28.44	8.01	20.58	20.76
Node696	0.00	0.00	25.56	0.00	0.00
Node697	0.00	0.00	25.56	0.00	0.00
Node698	0.10	21.67	9.15	0.44	0.40
Node699	1.45	25.68	8.43	5.88	5.93
Node700	4.44	28.00	8.07	17.21	17.36
Node701	0.00	0.00	25.56	0.00	0.00
Node702	2.44	26.70	8.26	9.67	9.75
Node704	0.00	0.00	25.56	0.00	0.00
Node705	2.65	26.87	8.24	10.49	10.58
Node706	0.00	0.00	25.56	0.00	0.00
Node707	0.00	0.00	25.56	0.00	0.00
Node708	3.93	27.73	8.11	15.30	15.44
Node709	0.00	0.00	25.56	0.00	0.00
Node712	3.86	27.69	8.12	15.04	15.18
Node713	3.30	27.34	8.17	12.95	13.07
Node714	0.00	0.00	25.56	0.00	0.00

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node715	0.00	0.00	25.56	0.00	0.00
Node716	1.15	25.26	8.50	4.71	4.75
Node717	5.29	28.41	8.01	20.35	20.53
Node718	3.11	27.21	8.19	12.24	12.35
Node719	3.47	27.45	8.15	13.56	13.69
Node720	0.00	0.00	25.56	0.00	0.00
Node721	0.00	0.00	25.56	0.00	0.00
Node722	0.00	0.00	25.56	0.00	0.00
Node723	3.26	27.31	8.17	12.78	12.90
Node724	0.00	0.00	25.56	0.00	0.00
Node725	2.77	26.96	8.22	10.93	11.02
Node726	0.00	0.00	25.56	0.00	0.00
Node727	0.00	0.00	25.56	0.00	0.00
Node728	5.29	28.41	8.01	20.35	20.53
Node729	0.00	0.00	25.56	0.00	0.00
Node730	2.35	26.62	8.28	9.33	9.41
Node731	1.83	26.13	8.35	7.35	7.42
Node732	2.43	26.69	8.27	9.64	9.73
Node733	2.61	26.84	8.24	10.31	10.41
Node734	0.00	0.00	25.56	0.00	0.00
Node735	3.07	27.18	8.19	12.07	12.18
Node738	0.00	0.00	25.56	0.00	0.00
Node739	0.00	0.00	25.56	0.00	0.00
Node741	0.00	0.00	25.56	0.00	0.00
Node742	3.74	27.61	8.13	14.58	14.72
Node743	0.00	0.00	25.56	0.00	0.00
Node744	5.17	28.36	8.02	19.91	20.09
Node745	0.00	0.00	25.56	0.00	0.00
Node746	0.00	0.00	25.56	0.00	0.00
Node747	6.11	28.75	7.96	23.35	23.57
Node748	0.00	0.00	25.56	0.00	0.00
Node749	5.33	28.43	8.01	20.48	20.67
Node750	0.00	0.00	25.56	0.00	0.00
Node751	0.00	0.00	25.56	0.00	0.00
Node752	3.60	27.53	8.14	14.05	14.19
Node754	5.63	28.56	7.99	21.59	21.78
Node755	3.69	27.58	8.13	14.40	14.52
Node756	3.72	27.60	8.13	14.52	14.65
Node757	2.88	27.05	8.21	11.36	11.46
Node758	0.00	0.00	25.56	0.00	0.00
Node759	6.79	29.01	7.93	25.85	26.08
Node760	4.85	28.21	8.04	18.72	18.90
Node761	4.19	27.87	8.09	16.26	16.40
Node762	0.00	0.00	25.56	0.00	0.00
Node763	2.91	27.07	8.21	11.45	11.55
Node764	0.00	0.00	25.56	0.00	0.00

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node765	0.00	0.00	25.56	0.00	0.00
Node766	3.88	27.69	8.12	15.10	15.25
Node767	0.00	0.00	25.56	0.00	0.00
Node768	1.42	25.64	8.43	5.76	5.81
Node770	2.79	26.98	8.22	11.01	11.11
Node771	0.00	0.00	25.56	0.00	0.00
Node772	2.93	27.08	8.21	11.53	11.64
Node773	3.67	27.57	8.13	14.31	14.44
Node774	3.96	27.74	8.11	15.41	15.55
Node775	0.00	0.00	25.56	0.00	0.00
Node777	2.63	26.86	8.24	10.40	10.50
Node778	0.00	0.00	25.56	0.00	0.00
Node779	3.87	27.69	8.12	15.07	15.21
Node780	2.84	27.02	8.22	11.19	11.30
Node783	2.36	26.63	8.28	9.35	9.44
Node784	2.73	26.93	8.23	10.78	10.87
Node785	3.01	27.14	8.20	11.86	11.97
Node786	0.00	0.00	25.56	0.00	0.00
Node787	9.51	29.87	7.81	35.67	35.99
Node788	1.25	25.40	8.47	5.09	5.14
Node789	2.05	26.35	8.32	8.18	8.24
Node791	3.06	27.18	8.19	12.04	12.15
Node792	2.95	27.10	8.20	11.63	11.74
Node793	0.00	0.00	25.56	0.00	0.00
Node794	0.00	0.00	25.56	0.00	0.00
Node795	3.34	27.37	8.16	13.09	13.21
Node796	4.89	28.22	8.04	18.85	19.03
Node797	0.00	0.00	25.56	0.00	0.00
Node798	1.06	25.11	8.52	4.35	4.39
Node799	0.00	0.00	25.56	0.00	0.00
Node800	0.00	0.00	25.56	0.00	0.00
Node801	0.00	0.00	25.56	0.00	0.00
Node802	2.81	27.00	8.22	11.09	11.20
Node803	0.00	0.00	25.56	0.00	0.00
Node804	0.00	0.00	25.56	0.00	0.00
Node805	2.81	27.00	8.22	11.09	11.20
Node806	0.10	21.67	9.15	0.44	0.40
Node807	0.00	0.00	25.56	0.00	0.00
Node808	0.00	0.00	25.56	0.00	0.00
Node809	4.73	28.15	8.05	18.28	18.44
Node811	0.00	0.00	25.56	0.00	0.00
Node813	0.00	0.00	25.56	0.00	0.00
Node814	0.00	0.00	25.56	0.00	0.00
Node815	4.61	28.09	8.06	17.82	17.99
Node816	0.00	0.00	25.56	0.00	0.00
Node818	0.10	21.67	9.15	0.44	0.40

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node819	0.00	0.00	25.56	0.00	0.00
Node820	0.92	24.85	8.56	3.77	3.81
Node821	18.03	31.64	7.59	65.69	66.29
Node822	0.00	0.00	25.56	0.00	0.00
Node823	0.10	21.67	9.15	0.44	0.40
Node825	1.31	25.49	8.46	5.31	5.39
Node826	0.10	21.67	9.15	0.44	0.40
Node827	0.32	23.19	8.86	1.36	1.38
Node828	0.00	0.00	25.56	0.00	0.00
Node829	2.12	26.42	8.31	8.47	8.55
Node830	0.00	0.00	25.56	0.00	0.00
Node831	6.50	28.91	7.94	24.79	25.02
Node832	0.00	0.00	25.56	0.00	0.00
Node833	0.79	24.58	8.61	3.24	3.27
Node834	0.00	0.00	25.56	0.00	0.00
Node835	2.30	26.58	8.28	9.15	9.24
Node836	0.00	0.00	25.56	0.00	0.00
Node837	0.00	0.00	25.56	0.00	0.00
Node838	0.00	0.00	25.56	0.00	0.00
Node839	0.00	0.00	25.56	0.00	0.00
Node840	7.08	29.12	7.91	26.91	27.16
Node841	4.18	27.87	8.09	16.24	16.39
Node842	5.05	28.30	8.03	19.46	19.63
Node843	0.00	0.00	25.56	0.00	0.00
Node844	4.19	27.87	8.09	16.28	16.43
Node845	3.61	27.54	8.14	14.11	14.25
Node846	0.00	0.00	25.56	0.00	0.00
Node847	3.34	27.36	8.16	13.08	13.20
Node849	0.00	0.00	25.56	0.00	0.00
Node850	3.12	27.22	8.19	12.25	12.36
Node851	3.05	27.17	8.19	11.98	12.09
Node852	0.00	0.00	25.56	0.00	0.00
Node853	3.10	27.21	8.19	12.19	12.30
Node854	0.00	0.00	25.56	0.00	0.00
Node855	0.00	0.00	25.56	0.00	0.00
Node856	2.92	27.08	8.21	11.50	11.61
Node857	0.10	21.67	9.15	0.44	0.40
Node858	0.00	0.00	25.56	0.00	0.00
Node859	0.10	21.67	9.15	0.44	0.40
Node860	0.82	24.65	8.60	3.37	3.40
Node861	3.29	27.33	8.17	12.91	13.03
Node863	0.00	0.00	25.56	0.00	0.00
Node864	2.05	26.35	8.32	8.20	8.27
Node865	2.31	26.59	8.28	9.19	9.29
Node866	0.00	0.00	25.56	0.00	0.00
Node867	2.53	26.78	8.25	10.02	10.11

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node868	0.95	24.91	8.55	3.89	3.93
Node869	4.33	27.95	8.08	16.80	16.96
Node870	2.91	27.07	8.21	11.47	11.57
Node871	0.00	0.00	25.56	0.00	0.00
Node872	1.51	25.76	8.41	6.11	6.17
Node873	1.19	25.31	8.49	4.84	4.88
Node874	3.43	27.42	8.16	13.41	13.54
Node875	0.00	0.00	25.56	0.00	0.00
Node876	2.57	26.81	8.25	10.18	10.27
Node877	0.00	0.00	25.56	0.00	0.00
Node878	1.51	25.75	8.41	6.08	6.14
Node879	1.50	25.74	8.42	6.07	6.13
Node880	1.88	26.18	8.35	7.54	7.61
Node881	0.00	0.00	25.56	0.00	0.00
Node882	2.31	26.59	8.28	9.18	9.27
Node883	0.00	0.00	25.56	0.00	0.00
Node884	4.01	27.77	8.10	15.61	15.75
Node886	0.00	0.00	25.56	0.00	0.00
Node887	5.19	28.37	8.02	19.99	20.17
Node888	0.00	0.00	25.56	0.00	0.00
Node889	0.00	0.00	25.56	0.00	0.00
Node890	0.00	0.00	25.56	0.00	0.00
Node891	2.57	26.81	8.25	10.19	10.29
Node892	0.00	0.00	25.56	0.00	0.00
Node893	1.73	26.02	8.37	6.96	7.03
Node894	1.26	25.42	8.47	5.13	5.18
Node896	0.76	24.53	8.62	3.15	3.18
Node897	16.18	31.33	7.63	59.24	59.76
Node898	5.49	28.50	8.00	21.10	21.29
Node899	5.60	28.54	7.99	21.48	21.65
Node900	5.66	28.57	7.99	21.69	21.89
Node901	0.00	0.00	25.56	0.00	0.00
Node902	2.88	27.04	8.21	11.34	11.43
Node903	0.00	0.00	25.56	0.00	0.00
Node904	0.00	0.00	25.56	0.00	0.00
Node905	0.00	0.00	25.56	0.00	0.00
Node906	0.00	0.00	25.56	0.00	0.00
Node907	7.32	29.20	7.90	27.76	28.02
Node908	0.00	0.00	25.56	0.00	0.00
Node909	0.00	0.00	25.56	0.00	0.00
Node910	0.00	0.00	25.56	0.00	0.00
Node911	0.00	0.00	25.56	0.00	0.00
Node912	0.10	21.67	9.15	0.44	0.40
Node913	7.28	29.19	7.90	27.63	27.88
Node914	5.25	28.39	8.02	20.19	20.37
Node915	0.00	0.00	25.56	0.00	0.00

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node916	0.00	0.00	25.56	0.00	0.00
Node917	0.00	0.00	25.56	0.00	0.00
Node918	5.11	28.33	8.02	19.70	19.88
Node919	0.00	0.00	25.56	0.00	0.00
Node920	0.00	0.00	25.56	0.00	0.00
Node921	5.62	28.55	7.99	21.54	21.74
Node922	5.09	28.32	8.03	19.62	19.79
Node923	2.29	26.57	8.29	9.09	9.17
Node924	4.74	28.15	8.05	18.30	18.46
Node925	1.84	26.14	8.35	7.39	7.46
Node926	9.61	29.89	7.81	36.01	36.34
Node927	0.00	0.00	25.56	0.00	0.00
Node928	0.00	0.00	25.56	0.00	0.00
Node929	8.83	29.67	7.84	33.21	33.52
Node930	2.84	27.02	8.22	11.20	11.30
Node935	0.00	0.00	25.56	0.00	0.00
Node936	0.00	0.00	25.56	0.00	0.00
Node937	0.00	0.00	25.56	0.00	0.00
Node938	0.00	0.00	25.56	0.00	0.00
Node939	0.00	0.00	25.56	0.00	0.00
Node940	0.00	0.00	25.56	0.00	0.00
Node941	0.00	0.00	25.56	0.00	0.00
Node942	0.00	0.00	25.56	0.00	0.00
Node943	5.45	28.48	8.00	20.95	21.15
Node944	3.11	27.21	8.19	12.21	12.33
Node945	0.10	21.67	9.15	0.44	0.40
Node946	2.95	27.10	8.20	11.60	11.71
Node947	5.35	28.43	8.01	20.56	20.74
Node948	6.06	28.74	7.97	23.19	23.39
Node949	0.00	0.00	25.56	0.00	0.00
Node950	0.00	0.00	25.56	0.00	0.00
Node951	8.61	29.61	7.85	32.43	32.73
Node952	0.00	0.00	25.56	0.00	0.00
Node953	8.57	29.60	7.85	32.27	32.57
Node954	2.17	26.46	8.30	8.65	8.72
Node958	3.44	27.43	8.15	13.48	13.59
Node959	0.00	0.00	25.56	0.00	0.00
Node960	0.00	0.00	25.56	0.00	0.00
Node961	0.00	0.00	25.56	0.00	0.00
Node962	0.00	0.00	25.56	0.00	0.00
Node963	2.75	26.95	8.23	10.85	10.95
Node965	0.00	0.00	25.56	0.00	0.00
Node966	0.00	0.00	25.56	0.00	0.00
Node967	0.00	0.00	25.56	0.00	0.00
Node968	0.00	0.00	25.56	0.00	0.00
Node969	0.00	0.00	25.56	0.00	0.00

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node970	1.19	25.31	8.49	4.85	4.90
Node971	4.88	28.22	8.04	18.83	19.00
Node973	81.01	36.68	7.03	273.51	275.79
Node974	5.96	28.69	7.97	22.80	23.01
Node824	18.56	31.73	7.58	67.49	68.10
Node981	20.72	32.05	7.54	74.97	75.61
Node982	0.00	0.00	25.56	0.00	0.00
Node983	0.00	0.00	25.56	0.00	0.00
Node984	8.14	29.47	7.87	30.75	31.01
Node986	25.81	32.73	7.46	92.39	93.20
Node987	50.25	34.93	7.21	174.01	175.49
Node988	38.99	34.06	7.31	136.76	137.89
Node989	28.99	33.09	7.42	103.21	104.08
Node992	0.00	0.00	25.56	0.00	0.00
Node995	0.00	0.00	25.56	0.00	0.00
Node996	0.00	0.00	25.56	0.00	0.00
Node997	0.00	0.00	25.56	0.00	0.00
Node998	0.00	0.00	25.56	0.00	0.00
Node999	0.10	21.67	9.15	0.44	0.40
Node1000	0.00	0.00	25.56	0.00	0.00
Node1001	0.10	21.67	9.15	0.44	0.40
Node1002	0.00	0.00	25.56	0.00	0.00
Node1003	0.00	0.00	25.56	0.00	0.00
Node1004	0.00	0.00	25.56	0.00	0.00
Node1005	0.00	0.00	25.56	0.00	0.00
Node1006	0.00	0.00	25.56	0.00	0.00
Node1008	0.00	0.00	25.56	0.00	0.00
Node1010	0.00	0.00	25.56	0.00	0.00
Node1011	0.00	0.00	25.56	0.00	0.00
Node1012	2.67	26.89	8.24	10.56	10.65
Node557.1	0.00	0.00	25.56	0.00	0.00
Node1015	0.00	0.00	25.56	0.00	0.00
Node1016	0.00	0.00	25.56	0.00	0.00
Node1017	0.00	0.00	25.56	0.00	0.00
Node1018	0.00	0.00	25.56	0.00	0.00
Node1023	0.00	0.00	25.56	0.00	0.00
Node1024	0.00	0.00	25.56	0.00	0.00
Node1025	0.00	0.00	25.56	0.00	0.00
Node1026	0.00	0.00	25.56	0.00	0.00
Node1027	0.00	0.00	25.56	0.00	0.00
Node1029	0.00	0.00	25.56	0.00	0.00
Node1030	0.00	0.00	25.56	0.00	0.00
Node1034	0.00	0.00	25.56	0.00	0.00
Node1035	0.00	0.00	25.56	0.00	0.00
Node1036	0.00	0.00	25.56	0.00	0.00
Node1038	0.00	0.00	25.56	0.00	0.00

Node	Area (ac)	TC	Intensity (in/hr)	100-year Peak Flow (cfs)	
				Rational Method	XPSWMM Model Result
Node1039	0.00	0.00	25.56	0.00	0.00
Node1040	0.00	0.00	25.56	0.00	0.00
Node1041	0.00	0.00	25.56	0.00	0.00
Node1046	0.00	0.00	25.56	0.00	0.00
Node1047	0.93	24.87	8.56	3.81	3.85
Node1048	0.00	0.00	25.56	0.00	0.00
Node1049	0.00	0.00	25.56	0.00	0.00
Node1050	0.00	0.00	25.56	0.00	0.00
Node1051	0.00	0.00	25.56	0.00	0.00
Node1052	0.00	0.00	25.56	0.00	0.00
Node1053	0.00	0.00	25.56	0.00	0.00
Node1054	0.00	0.00	25.56	0.00	0.00
Node1055	0.00	0.00	25.56	0.00	0.00
Node1056	2.86	27.03	8.21	11.27	11.37
Node1057	0.00	0.00	25.56	0.00	0.00
Node1058	0.00	0.00	25.56	0.00	0.00
Node1059	3.32	27.35	8.17	13.01	13.13
Node1062	2.31	26.59	8.28	9.17	9.25
Node1063	0.00	0.00	25.56	0.00	0.00
Node1065	0.00	0.00	25.56	0.00	0.00
Node1066	0.00	0.00	25.56	0.00	0.00
Node1053.1	0.00	0.00	25.56	0.00	0.00
Node1054.1	0.00	0.00	25.56	0.00	0.00
Node1071	0.00	0.00	25.56	0.00	0.00
Node1072	0.00	0.00	25.56	0.00	0.00
Node1073	0.00	0.00	25.56	0.00	0.00
Node1074	1.05	25.09	8.52	4.30	4.34
Node1075	4.01	27.77	8.10	15.60	15.74
Node1076	0.00	0.00	25.56	0.00	0.00
Node1077	0.00	0.00	25.56	0.00	0.00
Node1078	0.00	0.00	25.56	0.00	0.00
Node1079	0.00	0.00	25.56	0.00	0.00
Node1080	0.00	0.00	25.56	0.00	0.00
Node1081	0.00	0.00	25.56	0.00	0.00
Node1082	0.00	0.00	25.56	0.00	0.00
Node1085	0.00	0.00	25.56	0.00	0.00
Node1086	0.00	0.00	25.56	0.00	0.00
Node1029.1	0.00	0.00	25.56	0.00	0.00
Node1088	0.00	0.00	25.56	0.00	0.00
Node1017.1	0.00	0.00	25.56	0.00	0.00
Node1093	0.00	0.00	25.56	0.00	0.00
Node1094	0.00	0.00	25.56	0.00	0.00
Node1095	0.00	0.00	25.56	0.00	0.00