

Town of Halton Hills  
August 20, 2018

## APPENDIX A

Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
A	A1	17.57	60.51%	10.63	0.000	0
					0.093	2923
					0.239	3455
					0.353	4252
					0.508	6113
					0.649	7442
					0.787	9834
					1.566	13820
Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
A	A2	13.39	60.08%	8.04	0.000	0
					0.071	2212
					0.182	2614
					0.269	3217
					0.387	4625
					0.495	5630
					0.600	7440
					1.193	10456
Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
A	A4	35.35	58.39%	20.64	0.000	0
					0.187	5677
					0.481	6709
					0.709	8258
					1.023	11870
					1.306	14451
					1.583	19096
					3.151	26838
Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
A	6	36.15	66.85%	24.17	0.000	0
					0.191	6645
					0.491	7854
					0.725	9666
					1.046	13895
					1.335	16916
					1.619	22353
					3.222	31415

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Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
A	A5A	29.31	61.08%	17.90	0.000	0
					0.155	4923
					0.398	5818
					0.588	7161
					0.848	10294
					1.083	12531
					1.313	16559
					2.612	23272
Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
A	A5B	22.61	62.99%	14.24	0.000	0
					0.120	3917
					0.307	4629
					0.454	5697
					0.654	8190
					0.835	9971
					1.013	13175
					2.015	18517
Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
A	A7	10.79	71.77%	7.74	0.000	0
					0.057	2129
					0.147	2516
					0.216	3097
					0.312	4452
					0.398	5419
					0.483	7161
					0.961	10065
Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
B	B1	12.43	55.71%	6.92	0.000	0
					0.013	2077
					0.086	2770
					0.203	3289
					0.435	3981
					0.621	4501
					0.701	4674
					0.834	7617

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Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
B	B2	41.71	63.44%	26.46	0.000	0
					0.044	7939
					0.289	10585
					0.681	12569
					1.460	15216
					2.086	17200
					2.354	17862
					2.800	29108
Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
B	B3	5.65	60.84%	3.44	0.000	0
					0.006	1031
					0.039	1375
					0.092	1633
					0.198	1976
					0.282	2234
					0.319	2320
					0.379	3781
Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
C	C1	12.77	50.03%	6.39	0.000	0
					0.020	2076
					0.127	2714
					0.236	3034
					0.390	3832
					0.536	4311
					0.683	5110
					1.026	7664
Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
C	C2	45.44	58.18%	26.44	0.000	0
					0.071	8592
					0.452	11236
					0.842	12557
					1.387	15862
					1.908	17845
					2.431	21149
					3.652	31724

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Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
C	X	5.24	60.00%	3.14	0.000	0
					0.008	1022
					0.052	1336
					0.097	1493
					0.160	1886
					0.220	2122
					0.280	2515
					0.421	3772
Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
D	D1	18.27	61.63%	11.26	0.000	0
					0.368	2815
					0.919	3660
					1.389	4223
					2.054	4786
					2.639	5349
					3.227	5630
					9.994	6194
Trib	SWM Facility	Drainage Area(ha)	Imp. (%)	Imp. Area (ha)	Flow (m3/s)	Volume(m3)
E	E1	21.18	73.49%	15.56	0.000	0
					0.154	5447
					0.378	7392
					0.574	8559
					0.839	10504
					1.081	11671
					1.326	12449
					1.513	21787