

Les Cheneaux Watershed Project
Summer 2008 Water Tests - Coliform Counts

Site 1- SMP	N45.98620 W84.53117				
St. Martins Point	11-Jul-08	16-Jul-08	23-Jul-08	30-Jul-08	5-Aug-08
SMP 1	2419.6	235.9	26.2	214.1	80.1
SMP 2	2419.6	290.9	59.4	195.1	86.5
SMP 3	2419.6	290.9	76.7	154.1	65
Geometric Mean	2419.6	271.3	49.2	186	76.7

Site 2 - HB	N46.00410 W84.42816				
Hessel Beach	11-Jul-08	16-Jul-08	23-Jul-08	30-Jul-08	5-Aug-08
HB 1	488.4	224.7	2419.6	164.8	161.6
HB 2	579.4	191.8	920.8	157	344.8
HB 3	387.3	285.1	235.9	280.9	187.2
Geometric Mean	478.6	230.7	807.1	193.7	218.5

Site 3 - LIB	N45.98746 W84.41376				
Liberty Bay	11-Jul-08	16-Jul-08	23-Jul-08	30-Jul-08	5-Aug-08
LIB 1	307.6	166.4	488.4	139.9	410.6
LIB 2	139.6	193.5	344.8	164.8	419.8
LIB 3	1553.1	172.3	224.7	109.7	410.6
Geometric Mean	405.5	177	335.7	136.3	413.6

Site 4 - GC	N45.98845 W84.38803				
Golf Course	11-Jul-08	16-Jul-08	23-Jul-08	30-Jul-08	5-Aug-08
GC 1	285.1	210.5	648.8	145.9	43
GC 2	727	238.2	435.2	149.5	100.6
GC 3	275.5	579.4	517.2	160.9	42.8
Geometric Mean	385.1	307.4	526.6	152	57

Site 5 - DOL	N45.97585 W84.37392				
SE of Dollar Island	11-Jul-08	16-Jul-08	23-Jul-08	30-Jul-08	5-Aug-08
DOL 1	325.5	275.5	172.3	66.3	613.1
DOL 2	238.2	387.3	235.9	149.2	1046.2
DOL 3	290.9	517.2	224.7	66.9	686.7
Geometric Mean	282.6	380.7	209	87.1	760.9

Site 6 - URB	N45.96729 W84.33902				
Urie Bay	11-Jul-08	16-Jul-08	23-Jul-08	30-Jul-08	5-Aug-08
URB 1	344.1	201.4	261.3	71.4	547.5
URB 2	686.7	248.1	387.3	63.2	1203.3
URB 3	290.1	198.9	275.5	153.7	2419.6
Geometric Mean	409.6	215	303.2	88.5	1168.2

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Site 7 - H	N45.98281 W84.34892				
Cedarville (S)	11-Jul-08	16-Jul-08	23-Jul-08	30-Jul-08	5-Aug-08
H 1	686.7	1299.7	193.5	111.7	616.7
H 2	1046.2	1046.2	275.5	127.3	1732.9
H 3	1413.6	1299.7	248.1	142.4	2419.6
Geometric Mean	1005.2	1209	236.5	126.5	1372.6

Site 8 - BTL	N45.98803 W84.33839				
LaSalle (Blue Tin)	11-Jul-08	16-Jul-08	23-Jul-08	30-Jul-08	5-Aug-08
BTL 1	275.5	261.3	365.4	343.3	1046.2
BTL 2	290.9	365.4	313	129.2	1553.1
BTL 3	261.3	290.9	231	116.6	1553.1
Geometric Mean	275.6	302.8	297.8	172.9	1361.5

Site 9 - COR	N45.97143 W84.30097				
Coryell Island	11-Jul-08	16-Jul-08	23-Jul-08	30-Jul-08	5-Aug-08
COR 1	140.8	56.5	10.9	106.7	18.7
COR 2	101.7	46.7	9.8	82.3	45.7
COR 3	47.1	38.9	4.1	101.4	28.5
Geometric Mean	87.7	46.8	7.6	96.2	29

Site 10 - MUS	N45.98014 W84.29381				
Moscoe Bay	11-Jul-08	16-Jul-08	23-Jul-08	30-Jul-08	5-Aug-08
MUS 1	N/A	209.8	38.9	125.4	66.3
MUS 2	N/A	275.5	38.3	148.3	77.6
MUS 3	N/A	228.2	58.8	172.7	66.3
Geometric Mean	N/A	236.3	44.4	147.5	69.9

**Les Cheneaux Watershed Project
Summer 2008 Water Tests**

Site ID	Location	GPS Coordinates
Site 1- SMP	Marina	N45.98620 W84.53117
Site 2 - HB	Hessel Beach	N46.00410 W84.42816
Site 3 - LIB	Liberty Bay	N45.98746 W84.41376
Site 4 - GC	Golf Course	N45.98845 W84.38803
Site 5 - DOL	SE of Dollar Island	N45.97585 W84.37392
Site 6 - URB	Urie Bay	N45.96729 W84.33902
Site 7 - H	Cincinatti Row	N45.98281 W84.34892
Site 8 - BTL	Blue Tin LaSalle	N45.98803 W84.33839
Site 9 - COR	Coryell Island	N45.97143 W84.30097
Site 10 - MUS	Muscoe Bay	N45.98014 W84.29381