

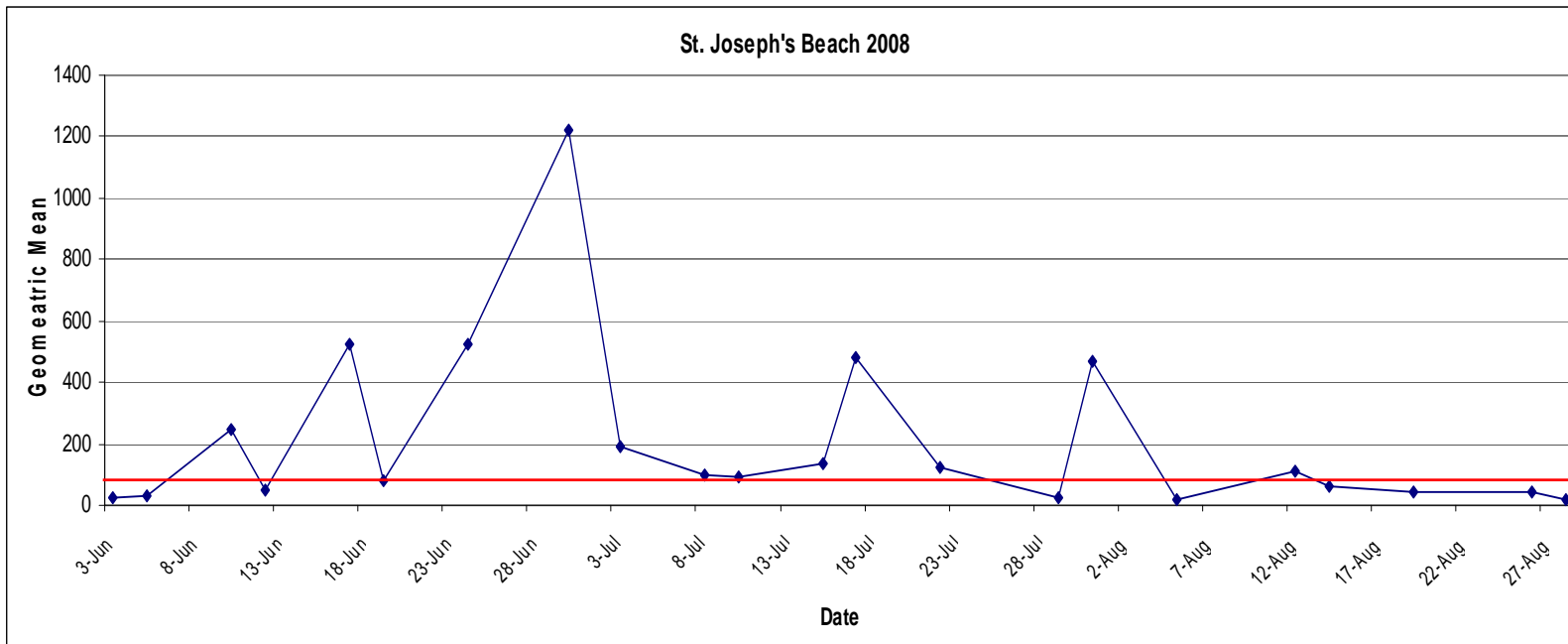
St. Joseph's Beach 2008

Date	Site 1	Site 2	Site 3	Site 4	Site 5	Site 6	Geo Mean	Water Temp	Water Clarity	Wave Height	Wind	Sunlight	Air Temp	Rainfall 24Hrs	Rainfall 48Hrs	Rain Level	Bird Count	Notes
3-Jun-08	10	10	10	10	10	1800	24	15.2	Slightly Turbid	Ripples	NE	Overcast	16	YES	YES	H	0	Raining while sampling
5-Jun-08	30	20	40	10	10	360	31	15.2	Clear	Calm	SE	Partly cloudy	17				0	
10-Jun-08	110	240	160	70	400	2000	249	18.0	Opaque	Ripples	SW	Overcast	18	YES	YES	H	0	
12-Jun-08	10	10	20	90	140	540	49	17.9	Slightly Turbid	Ripples	SE	Overcast	16				2	
17-Jun-08	900	940	540	380	340	350	524	17.0	Opaque	Ripples	NW	Overcast	11	YES		M	0	
19-Jun-08	40	100	30	60	90	420	81	16.0	Turbid	Ripples	SW	Overcast	12	YES		M	0	
24-Jun-08	850	810	440	380	450	400	524	19.0	Turbid	Ripples	NE	Overcast	14				0	
30-Jun-08	760	910	940	880	960	6000	1220	18.0	Opaque	Rough	N	Overcast	18				0	
3-Jul-08	240	130	140	120	170	550	191	21.0	Opaque	Rough	NW	Clear	18				0	
8-Jul-08	110	20	60	70	70	1700	102	22.0	Turbid	Ripples	SW	Overcast	22				0	
10-Jul-08	150	180	50	10	10	5000	94	22.0	Clear	Ripples	SW	Clear	25				150	
15-Jul-08	60	130	200	70	60	850	133	22.0	Opaque	Calm	SE	Clear	25	YES		L	0	
17-Jul-08	80	80	250	540	220 0	6300	478	23.0	Clear	Calm	SE	Clear	26				0	
22-Jul-08	60	70	100	150	110	580	126	23.0	Opaque	Ripples	SE	Clear	24	YES		H	0	
29-Jul-08	10	10	60	10	20	300	27	22.0	Slightly Turbid	Calm	SE	Clear	27	YES		H	0	
31-Jul-08	460	370	540	390	320	930	469		Opaque	Rough	SW	Clear	24				0	
5-Aug-08	10	10	10	10	10	280	17	21.7	Clear	Calm	SE	Clear	24				0	
12-Aug-08	80	60	110	70	110	420	109	18.0	Opaque	Ripples	NW	Clear	20		YES		0	
14-Aug-08	80	70	60	80	80	20	59	21.0	Turbid	Ripples	E	Clear	21				3	Birds are gulls
19-Aug-08	60	40	80	90	40	10	44	20.3	Opaque	Ripples	NE	Clear	18	YES			0	
26-Aug-08	20	20	30	40	30	420	43	17.3	Turbid	Ripples	E	Clear	21				29	Birds are gulls
28-Aug-08	10	10	10	30	10	240	20	19.2	Clear	Calm	NE	Overcast	18				0	

Legend

Rainfall Values Determined by Environment Canada

Heavy H >0.75 cm/hour
 Moderate M 0.26-0.75 cm/hour
 Light L 0.0-0.25 cm/hour



Date	Geo Mean
3-Jun-08	24
5-Jun-08	31
10-Jun-08	249
12-Jun-08	49
17-Jun-08	524
19-Jun-08	81
23-Jun-08	524
1-Jul-08	1220
3-Jul-08	191
8-Jul-08	102
10-Jul-08	94
15-Jul-08	133
17-Jul-08	478
22-Jul-08	126
29-Jul-08	27
31-Jul-08	469
5-Aug-08	17
12-Aug-08	109
14-Aug-08	59
19-Aug-08	44
26-Aug-08	43
28-Aug-08	20

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