

EPA M No.	Date Sampled	Calcium Total ug/L	Potassium Total ug/L	Magnesium Total ug/L	Sodium Total ug/L	Lead Filtered ug/L	Total Alkalinity to pH 4.9 mg CaCO <sub>3</sub> /L	pH	Conductivity uS/cm	Total Suspended Solids mg/L	BO <sub>5</sub> mg/L	Sulfate mg SO <sub>4</sub> <sup>2-</sup> /L	Ammonia Nitrogen mg N/L	Oxidized Nitrogen mg N/L	Nitrite Nitrogen mg N/L	Nitrate Nitrogen mg N/L	TRN by calculation mg N/L	Total Nitrogen mg N/L	Total Phosphorus mg P/L	Faecal Coliform cfu/100mL	Sulfate mg/L
		EXT_BWC	EXT_BWC	EXT_BWC	EXT_BWC	EXT_BWC	LABC01	LABC07	LABC12	LABC44	LABC17	LABC13	LABC31	LABC32	LABC33	LABC34	LABC35	LABC36	LABC37	LBBM01	EXT_BWC
3	15/05/2012	16300	7980	9430	90700	<20	67.5	6.5	631	<2	<2	21	0.02	<0.01	0.003	<0.01	0.42	0.42	0.014	<1	
9	15/05/2012	6670	13700	8670	119000	<20	61	6.4	786	<2	<2	67	0.56	<0.01	0.002	<0.01	0.46	0.46	0.055	<1	
4	15/05/2012	33600	15400	12600	114000	<20	33.5	7	859	2	<2	69	<0.01	0.72	0.21	0.51	0.36	1.06	1.64	<1	
10	15/05/2012	30300	14000	14900	118000	<20	126	7	841	<2	<2	51	0.03	<0.01	0.001	<0.01	0.35	0.35	0.35	<1	
5	15/05/2012	8860	2230	3090	19100	<20	28	6.5	166	<2	<2		0.15	<0.01	0.006	<0.01	0.48	0.48	1.72	<1	5.4
6	15/05/2012	16400	15000	15000	99000	<20	93	6.8	835	<2	<2	60	0.05	0.01	0.006	<0.01	0.32	0.33	1.75	<1	
7	15/05/2012	23300	6630	11300	31400	<20	60.5	6.4	408	<2	<2		0.58	<0.01	<0.001	<0.01	0.9	0.9	0.025	<1	20
8	15/05/2012	17700	14900	8420	112000	<20	72.5	6.4	770	<2	<2	80	0.11	<0.01	0.001	<0.01	0.35	0.35	0.036	<1	
11	15/05/2012	19600	9980	4560	94500	<20	68	6.5	644	7	<2	39	0.3	<0.01	0.003	<0.01	0.27	0.27	0.037	<2	
12	15/05/2012	2180	7680	3620	71400	<20	15	5.7	436	7	<2	42	0.08	<0.01	0.002	<0.01	0.2	0.2	0.017	<1	
13	15/05/2012	27000	12400	9440	103000	<20	83.5	7.1	755	<2	<2	48	<0.01	2.53	0.002	2.53	0.47	3	1.14	5	
14	15/05/2012	12200	13300	8200	125000	<20	33.5	6.3	537	<2	<2	41	0.22	<0.01	0.005	<0.01	0.2	0.2	0.051	<2	
15	15/05/2012	4960	863	4350	17300	<20	6	5.2	163	<2	3		0.34	<0.01	0.008	<0.01	0.83	0.83	0.014	<1	1.3
16	15/05/2012	1220	569	888	20600	<20	10	5.6	132	5	<2		0.1	<0.01	0.007	<0.01	0.44	0.44	0.022	<1	2.9
17	15/05/2012	420	437	496	11300	<20	2	5.2	75	3	<2	6	0.03	0.01	0.003	0.01	0.17	0.18	0.015	<1	
18	15/05/2012	23400	7570	8680	90300	<20	146	6.6	899	<2	<2	44	0.05	<0.01	0.003	<0.01	0.29	0.29	0.02	<1	
19	15/05/2012	12600	11300	8440	92500	<20	44.5	6.2	654	7	<2	60	0.04	0.06	0.008	0.02	<0.1	0.037	0.016	2	
20	15/05/2012	2330	1260	4280	33200	<20	21.5	5.6	238	<2	<2	12	0.03	<0.01	0.003	<0.01	0.24	0.24	0.018	<1	
21	15/05/2012	4130	7500	3770	63200	<20	26	5.7	391	<2	<2		0.06	0.32	0.02	0.3	1.31	1.83	0.037	<1	36
22	15/05/2012	1930	6800	3990	84300	<20	23.5	5.6	569	<2	6		0.08	0.02	0.004	0.02	<0.1	0.09	0.021	<1	21
23	15/05/2012	1300	934	2560	21400	<20	20	5.5	201	7	<2	10	0.12	<0.01	0.004	<0.01	0.16	0.16	0.028	<1	
24	15/05/2012	1330	428	1230	14700	<20	19.5	5.7	129	6	6	18	0.14	<0.01	0.002	<0.01	0.16	0.16	0.006	<1	
25	15/05/2012	563	1780	2950	20500	<20	15	5.4	188	9	2	13	0.17	<0.01	0.003	<0.01	0.16	0.16	0.023	<1	
26	15/05/2012	758	1170	2280	17900	<20	46.5	5.9	180	7	7	32	0.71	<0.01	0.007	<0.01	0.18	0.18	0.032	<1	
27	15/05/2012	442	1310	2300	25200	<20	49	5.8	229	<2	<2		0.05	<0.01	0.011	<0.01	<0.1	0.06	0.054	<1	0.6