

EPA 16 No.	Date Sampled	Sulphate mg/L	Calcium Total ug/L	Potassium Total ug/L	Magnesium Total ug/L	Sodium Total ug/L	Total Alkalinity to pH 4.9 mg CaCO <sub>3</sub> /L	pH	Conductivity uS/cm	BOD <sub>5</sub> mg/L	Ammonia Nitrogen mg N/L	Oxidised Nitrogen mg N/L	Nitrite Nitrogen mg N/L	Nitrate Nitrogen mg N/L	TKN by calculation mg N/L	Total Nitrogen mg N/L	Total Phosphorus mg P/L	Faecal Coliform cfu/100mL	Sulphate mg SO <sub>4</sub> <sup>2-</sup> /L	Total Kjeldahl Nitrogen mg N/L	Total Nitrogen by calculation mg N/L
		EXT_SWC	EXT_SWC	EXT_SWC	EXT_SWC	EXT_SWC	LAB001	LAB017	LAB012	LAB017	LAB011	LAB012	LAB011	LAB014	LAB015	LAB016	LAB017	LABM01	LABK13	LABK15	
3	20/11/2013	21	10100	6356	4590	56400	69	6.7	347	<-2	0.21	<-0.01	0.01	<-0.01	0.76	0.76	0.031	<-1			
9	20/11/2013		9060	15900	12800	136000	68.5	6.4	842	<-2	0.38	<-0.01	0.001	<-0.01	0.33	0.33	0.037	<-1			53
4	20/11/2013		38800	13200	18700	179000	103	7.2	1180	<-2	<-0.01	1.72	0.1	1.62	0.44	2.16	1.43	<-1			78
5	20/11/2013	1.5	18000	17200	19700	151000	108	7.1	1040	<-2	0.06	<-0.01	0.003	<-0.01	0.3	0.3	0.29	<-1			64
6	20/11/2013		34000	14700	16000	124000	115	6.8	984	<-2	0.25	<-0.01	0.001	<-0.01	0.54	0.54	1.87	<-1			68
7	20/11/2013	9.2	9820	14160	3990	19700	54	6.6	214	<-2	0.5	<-0.01	0.01	<-0.01	0.94	0.94	0.039	<-1			
8	20/11/2013		34500	14700	12600	118000	112	6.6	923	<-2	0.35	<-0.01	0.001	<-0.01	0.5	0.5	0.026	<-1			84
11	20/11/2013		14500	6700	6370	79700	71.5	6.4	563	<-2	0.22	<-0.01	0.002	<-0.01	0.28	0.28	0.027	<-1			37
12	20/11/2013		3710	7190	5630	69100	24	5.9	476	<-2	0.11	<-0.01	0.003	<-0.01	0.34	0.34	0.015	<-1			53
13	20/11/2013		34400	13100	17600	150000	128	7	1110	<-2	<-0.01	1.98	0.002	1.98	0.46	2.44	0.85	<-1			70
14	20/11/2013		25500	14300	11800	145000	78	6.6	1050	<-2	0.15	0.01	0.003	0.01	0.47	0.48	0.017	<-1			47
15	20/11/2013	0.1	3500	524	3200	16600	8.5	5.2	161	6	0.31	<-0.01	0.011	<-0.01	0.97	0.97	0.022	<-1			
16	20/11/2013	1.4	1470	815	1150	15100	7.5	5.5	118	<-2	0.11	<-0.01	0.006	<-0.01	0.32	0.32	0.019	<-1			
17	20/11/2013		876	1460	844	24400	2	5.1	177	<-2	0.09	0.02	0.002	0.02	0.14	0.16	0.004	<-1			2
18	20/11/2013	43	24400	11500	8400	83500	86	6.7	640	<-2	0.07	<-0.01	0.005	<-0.01	0.37	0.37	0.018	<-1			
19	20/11/2013	52	27900	10900	13600	139000	78	6.5	1030	<-2	0.07	0.53	0.066	0.46	0.12	1.07	0.012	<-1			
21	20/11/2013	53	14000	10300	11800	143000	52	6.2	951	<-2	0.02	1.02	0.026	1	0.66	1.68	0.015	<-1			
22	20/11/2013	22	1790	7320	5920	74800	31.5	5.7	621	8	0.27	<-0.01	0.004	<-0.01			0.013	<-1			1.8
23	20/11/2013	1.7	631	630	2140	17400	22	5.6	157	<-5	0.2	<-0.01	0.004	<-0.01	0.23	0.23	0.044	<-1			1.8
24	20/11/2013	0.6	668	825	947	12200	23.5	5.8	120	<-4	0.26	<-0.01	0.002	<-0.01			0.016	<-1			2.5
25	20/11/2013	0.1	426	1660	2860	19600	19.5	5.5	174	<-5	0.28	<-0.01	0.005	<-0.01	0.26	0.26	0.031	<-1			
26	20/11/2013	<0.1	829	869	2270	16900	39	5.8	182	<-4	0.51	<-0.01	0.005	<-0.01			0.032	<-1			2.1