

Sample Description	EPA Id No.	Date Received	Date Sampled	Calcium Total ug/L		Potassium Total ug/L		Magnesium Total ug/L		Sodium Total ug/L		pH	Conductivity uS/cm	Total Alkalinity to pH 4.5		Sulphate	BOD ₅	Ammonia Nitrogen	Dissolved Nitrogen	Nitrite Nitrogen	Nitrate by calculation	TKN by calculation	Total Nitrogen	Total Phosphorus	Fecal Coliform	
				EXT_SWC	EXT_SWC	EXT_SWC	EXT_SWC	EXT_SWC	EXT_SWC	mo CaCO ₃ -L	mo SO ₄ ²⁻ -L															
				ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	mo/L	mo/L	mo/L	mo/L	mo/L	mo/L	mo/L	mo/L	mo/L	mo/L	mo/L	mo/L	mo/L	cfu/100mL	
				LABC_M7_PH	LABC_M7_COND	LABC_M7_TOT_ALK	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	LABC_M7_S04	
HP2A	4	30/08/2016	30/08/2016	19000	13600	16700	16000	7.5	1170	102	62.5	--<2	<0.01	<0.01	2.47	0.006	2.46	0.5	3.05	1.67	<1					
HP2B	10	30/08/2016	30/08/2016	4700	18400	23900	167000	7.4	1330	91	95.5	--<2	0.05	0.01	0.001	0.01	0.01	0.2	0.24	0.26	<1					
HP4	6	30/08/2016	30/08/2016	26600	12100	15600	126000	7.4	968	968	80.5	--<2	<0.01	<0.01	2.14	0.267	1.87	0.6	2.78	1.65	<1					
HP4	8	30/08/2016	30/08/2016	38300	13600	20500	126000	7.2	1090	102	1090	--<2	0.76	<0.01	<0.001	<0.01	0.7	0.73	0.092	<1						
HP7	11	30/08/2016	30/08/2016	18800	10300	8900	112000	6.9	763	60	38.9	--<2	0.3	<0.01	0.011	<0.01	0.3	0.1	0.037	<10						
HP8	12	30/08/2016	30/08/2016	8520	6750	5760	79400	6.6	536	32	33.8	--<2	0.13	<0.01	0.009	<0.01	0.3	0.28	0.025	<1						
HP9	13	30/08/2016	30/08/2016	26400	14300	13400	112000	7.6	856	89.5	66.3	--<2	<0.01	1.93	0.15	2.78	0.7	2.6	0.65	<1						
HP10	14	30/08/2016	30/08/2016	28900	17300	17900	140000	7.3	1080	89.5	70.3	--<2	0.02	1.59	0.102	1.49	0.4	2.01	0.015	<1						
HP13	16	30/08/2016	30/08/2016	2190	5380	4170	93200	6.3	531	33.5	5.2	<0.01	0.014	<0.01	0.6	0.58	0.017	<1								
HP14	17	30/08/2016	30/08/2016	657	1440	1320	19800	5.8	129	4	11.2	--<2	0.09	0.06	0.005	0.05	0.2	0.28	0.014	<1						
HP15	18	30/08/2016	30/08/2016	32900	7750	9660	63900	7.4	583	97	24	--<2	0.09	<0.01	0.014	<0.01	0.2	0.22	0.016	<1						
HP16	19	30/08/2016	30/08/2016	5390	4290	5160	31500	7	230	54.5	9.3	--<2	0.07	0.49	0.072	0.42	0.5	0.99	0.038	<1						
HP17	20	Bore dry																								
HP19	22	30/08/2016	30/08/2016	8660	8000	7720	67000	6.6	503	47	25.8	<0.01	0.23	0.12	0.036	0.08	0.2	0.34	0.089	<1						
HP20	23	30/08/2016	30/08/2016	795	794	2550	23900	6.2	178	16	3.3	3	0.22	<0.01	0.009	<0.01	0.1	0.11	0.02	<1						
HP21	24	30/08/2016	30/08/2016	603	542	2140	17900	6.4	157	14	3.3	3	0.21	<0.01	0.011	<0.01	<0.01	<0.05	0.014	<1						
HP22	25	30/08/2016	30/08/2016	608	1688	2350	29100	6.1	220	17	<1	5	0.27	<0.01	0.01	<0.01	0.1	0.08	0.025	<1						
HP23	26	30/08/2016	30/08/2016	889	556	2100	16800	6.4	148	17	<1	3	0.49	<0.01	0.015	<0.01	0.1	0.11	0.019	<1						
HP 24	27	30/08/2016	30/08/2016	427	730	1880	31100	6.3	196	23.5	6.3	3	0.11	<0.01	0.011	<0.01	<0.01	<0.01	<0.05	0.029	<1					