Sample Description	EPA Id No.	Date Received	Date Sampled	Sulphate	Calcium Total ug/L	Potassium Total ug/L	Magnesium Total ug/L	Sodium Total ug/L	pH by ManTech	Conductivity uS/cm by ManTech	Total Alkalinity to pH 4.5 MT	BOD_	Ammonia Nitrogen	Oxidised Nitrogen	Nitrite Nitrogen	Nitrate by calculation	TKN by calculation	Total Nitrogen	Total Phosphorus	Faecal Coliform
				mg/L	ug/L	ug/L	ug/L	ug/L	pH units	uS/cm	mg CaCO3/L	mg/L	mg N/L	mg N/L	mg N/L	mg N/L	mg N/L	mg N/L	mg P/L	cfu/100mL
									0	1	0.5	2	0.01	0.01	0.001	0.01	0.1	0.05	0.002	1
				EXT_SWC	EXT_SWC	EXT_SWC	EXT_SWC	EXT_SWC	LABC_MT_PH	LABC_MT_COND	LABC_MT_TOT_ALK	LABC17	LABC31	LABC32	LABC33	LABC34		LABC36	LABC37	LABM01
HP2A	4	21/02/2017	21/02/2017	66	31300	18300	13500	164000	7.6	1130	99.5	~<2	<0.01	4.37	0.013	4.36	0.7	5.06	1.89	<1
HP2B	10	21/02/2017	21/02/2017	70	31000	15100	16900	155000	7.6	1150	99.5	~<2	0.03	0.01	0.001	0.01	0.3	0.29	0.2	<1
HP4	6	21/02/2017	21/02/2017	57	28500	16600	15300	155000	7.5	1090	84	~<2	<0.01	3.22	~0.249	2.97	0.7	3.92	1.43	<1
HP6	8	21/02/2017	21/02/2017	52	73500	12200	10500	124000	7.8	1110	151	~<2	0.65	<0.01	0.003	<0.01	0.9	0.95	0.029	<1
HP7	11	21/02/2017	21/02/2017	37	12400	10500	7340	99000	7	668	63.5	~<2	0.25	<0.01	0.004	<0.01	0.4	0.43	0.013	~<4
HP8	12	21/02/2017	21/02/2017	31	7090	5980	4180	68400	6.6	466	30.5	~<2	0.1	<0.01	0.006	<0.01	0.4	0.44	0.014	<1
HP9	13	21/02/2017	21/02/2017	64	33600	17500	16800	132000	7.6	1010	92	~<2	<0.01	2.11	0.309	1.8	0.6	2.72	0.5	<1
HP10	14	21/02/2017	21/02/2017	57	21200	15900	15000	149000	7.2	1060	79.5	~<2	0.11	0.01	0.004	0.01	0.5	0.5	0.011	<1
HP13	16	21/02/2017	21/02/2017	1.6	1950	5060	3140	52500	6.3	343	26	5	0.25	0.01	0.014	<0.01	0.8	0.82	0.016	<1
HP14	17	21/02/2017	21/02/2017	6.6	941	2970	1890	21100	5.9	169	4.5	~<2	0.14	<0.01	0.003	<0.01	0.2	0.18	0.008	<1
HP15	18	21/02/2017	21/02/2017	33	33900	9460	8590	79500	7.5	693	98	~<2	0.18	<0.01	0.003	<0.01	0.4	0.36	0.008	<1
HP16	19	21/02/2017	21/02/2017	34	23700	11000	12400	71300	7.4	655	66	~<2	<0.01	1.67	0.154	1.52	0.7	2.36	0.008	<1
HP17	20																			
HP19	22	21/02/2017	21/02/2017	12	5050	8140	5510	58400	6.8	394	58	2	0.69	0.1	0.04	0.06	0.8	0.95	0.015	~<4
HP20	23	21/02/2017	21/02/2017	2.8	1320	1370	3400	27300	6.3	237	16.5	3	0.28	<0.01	0.005	<0.01	0.3	~0.28	0.008	<1
HP21	24	21/02/2017	21/02/2017	1.7	328	527	2020	15900	6.4	165	22	3	0.26	<0.01	0.005	<0.01	0.3	~0.26	0.007	<2
HP22	25	21/02/2017	21/02/2017	0.8	625	1940	2900	24700	6.1	216	14.5	4	0.35	<0.01	0.006	<0.01	0.3	~0.35	0.015	<1
HP23	26	21/02/2017	21/02/2017	0.85	1090	612	1700	16100	6.4	160	14.5	~<2	0.48	<0.01	0.004	<0.01	0.5	~0.48	0.007	<1
HP 24	27																			