





Parameter Family	Monitoring Frequency	Parameters	Units	BUA Table 1 Limit (Min)	BUA Table 1 Limit (Max)	Date Sampled														
						3/01/2017	9/01/2017	16/01/2017	23/01/2017	30/01/2017	6/02/2017	13/02/2017	20/02/2017	27/02/2017	6/03/2017	13/03/2017	20/03/2017	27/03/2017		
Metals	Weekly	Arsenic - Dissolved	mg/L		0.024	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005		
	Weekly	Boron - Dissolved	mg/L		1	0.18	0.19	0.19	0.19	0.17	0.23	0.2	0.24	0.24	0.2	0.23	0.22	0.2		
	Weekly	Chromium (VI) - Dissolved	mg/L		0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005		
	Weekly	Copper - Dissolved	mg/L		0.0014	0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	0.0009	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005		
	Weekly	Iron - Dissolved	mg/L		0.3	0.01	0.005	0.006	0.01	0.007	0.004	0.009	0.004	0.001	0.004	0.004	0.002	0.004		
	Weekly	Lead - Dissolved	mg/L		0.0034	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005		
	Weekly	Manganese - Dissolved	mg/L		1.9	<0.001	<0.001	<0.001	<0.001	0.002	<0.001	<0.001	<0.001	<0.001	0.002	<0.001	<0.001	<0.001		
	Weekly	Nickel - Dissolved	mg/L		0.011	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001		
	Weekly	Selenium - Dissolved	mg/L		0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001		
	Weekly	Zinc - Dissolved	mg/L		0.008	0.002	<0.001	0.005	0.003	0.005	0.001	0.006	0.001	<0.001	<0.001	<0.001	<0.001	0.002		
Microbiological	Weekly	Chlorophyll A	mg/L			0.0012	0.0012	0.0038	0.0006	0.0011	<0.0005	<0.0005	<0.0005	0.0005	0.0007	0.001	<0.0005	0.002		
Nutrients	Weekly	Ammonia (as N) - Total	mg/L		0.4	<0.01	0.04	0.02	0.08	0.08	0.04	<0.01	<0.01	0.02	<0.01	<0.01	0.02	<0.01		
Organoleptic and Physical Parameters	Weekly	Conductivity	uS/cm		445	270	270	260	270	280	310	310	310	300	300	310	290	280		
	Weekly	pH		6.5	8.5	7.7	7.2	8	7.9	8.1	7.8	8	7.9	8	7.8	8	7.9	8		
	Weekly	Turbidity	NTU		50	0.5	<0.5	1.9	<0.5	0.5	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5		
Total Petroleum Hydrocarbons	Weekly	Total Petroleum Hydrocarbons (C6-C9)	ug/L			<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20		
	Weekly	Total Petroleum Hydrocarbons (C10-C14)	ug/L			<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50		
	Weekly	Total Petroleum Hydrocarbons (C15-C28)	ug/L			<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100		
	Weekly	Total Petroleum Hydrocarbons (C29-C36)	ug/L			<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50		
	Weekly	Total Petroleum Hydrocarbons (C6-C36)	ug/L			<110	<110	<110	<110	<110	<110	<110	<110	<110	<110	<110	<110	<110		
<b>LEGEND</b>		<b>Non-compliance</b>	Non-compliance with Table 1 water quality limits (if any)			<b>NOTES</b>	No confirmed non-compliances with Table 1 water quality limits were observed in this monitoring period.													