



Parameter Family	Monitoring Frequency	Parameters	Units	BUA Table 1 Limit (Min)	BUA Table 1 Limit (Max)	Date Sampled														
						3/10/2017	9/10/2017	16/10/2017	25/10/2017	30/10/2017	7/11/2017	13/11/2017	20/11/2017	27/11/2017	4/12/2017	11/12/2017	18/12/2017	27/12/2017		
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	0.19	0.18	0.21	0.17	0.21	0.2	0.2	0.18	0.17	0.17	0.17	0.17	0.21		
	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	<0.0005	
	Weekly	Copper - Dissolved	mg/L		0.0014	<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	<0.0005	
	Weekly	Iron - Dissolved	mg/L		0.3	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.009	0.009	0.009	0.009	0.002	
	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	<0.0005	<0.0005
	Weekly	Manganese - Dissolved	mg/L		1.9	<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	<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	<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	<0.001	<0.001
	Weekly	Zinc - Dissolved	mg/L		0.008	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.005	0.005	0.005	0.005	<0.001
Microbiological	Weekly	Chlorophyll A	mg/L			<0.0005	0.0008	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	
Nutrients	Weekly	Ammonia (as N) - Total	mg/L		0.4	0.14	0.12	0.22	0.17	0.12	0.1	0.13	0.13	0.23	0.14	0.14	0.14	0.1	0.1	
Organoleptic and Physical Parameters	Weekly	Conductivity	uS/cm		445	210	210	220	220	240	210	220	220	230	220	220	220	260	260	
	Weekly	pH		6.5	8.5	7.8	8	7.9	8	7.8	7.8	7.8	7.8	7.9	7.9	7.9	7.9	7.9	7.9	
	Weekly	Turbidity	NTU		50	<0.5	<0.5	<0.5	<0.5	<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	<20	
	Weekly	Total Petroleum Hydrocarbons (C10-C14)	ug/L			<50	<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	<100	
	Weekly	Total Petroleum Hydrocarbons (C29-C36)	ug/L			<50	<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	<110	
LEGEND		Non-compliance	Non-compliance with Table 1 water quality limits (if any)			NOTES	No non-compliances with Table 1 water quality limits were observed in this monitoring period.													