



Parameter Family	Monitoring Frequency	Parameters	Units	BUA Table 1 Limit (Min)	BUA Table 1 Limit (Max)	Date Sampled													
						4/04/2016	11/04/2016	18/04/2016	26/04/2016	2/05/2016	9/05/2016	16/05/2016	23/05/2016	30/05/2016	6/06/2016	13/06/2016	20/06/2016	27/06/2016	
Metals	Weekly	Arsenic - Dissolved	mg/L		0.024	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	Weekly	Boron - Dissolved	mg/L		1	0.14	0.18	0.18	0.16	0.17	0.16	0.16	0.16	0.16	0.14	0.16	0.16	0.13	0.13
	Weekly	Chromium (VI) - Dissolved	mg/L		0.001	<0.0005	<0.0005	0.0006	<0.0005	0.0005	<0.001	<0.001	<0.0005	0.0006	<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	<0.001	<0.001	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005
	Weekly	Iron - Dissolved	mg/L		0.3	0.001	0.003	0.002	0.001	<0.001	<0.005	<0.005	<0.001	0.002	0.005	0.003	0.002	0.001	
	Weekly	Lead - Dissolved	mg/L		0.0034	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.001	<0.001	<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	0.003	<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
	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
	Weekly	Zinc - Dissolved	mg/L		0.008	<0.001	0.001	0.001	<0.001	0.001	<0.005	<0.005	<0.001	0.002	<0.001	0.002	0.003	0.003	
Microbiological	Weekly	Chlorophyll A	mg/L			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
Nutrients	Weekly	Ammonia (as N) - Total	mg/L		0.4	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Oranoleptic and Physical Parameters	Weekly	Conductivity	uS/cm		445	240	240	220	230	220	220	230	210	200	210	210	190	200	
	Weekly	pH		6.5	8.5	8.1	8	7.9	8	7.9	8	8	7.9	7.8	7.8	7.8	7.7	7.8	
	Weekly	Turbidity	NTU		50	0.6	<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	
	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	
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.													