



# Monitoring Activity Summary November 2016

Date Collected	Point Number	EPA Analyte	Guide Low Limit or Range Min	Guide High Limit or Range Max	Result
9-Nov	11	Total Solid Particles	-	-	2.6
		Total Solid Particles (mg)			41
	13	Total Solid Particles	-	-	1.9
		Total Solid Particles (mg)			30
	14	Total Solid Particles	-	-	0.9
		Total Solid Particles (mg)			15
	15	Total Solid Particles	-	-	3.6
		Total Solid Particles (mg)			56
10		Calcium	-	-	19
		Copper	0.4	-	0.002
		pH	6.5	8.5	6.7
		Sulfate	-	-	20.3
		Bicarbonate	-	-	118
		Chloride	-	-	30.9
		Cyanide (total)	-	-	0.005
		Magnesium	-	-	10.6
		Methylene Blue Active Substanc	-	-	0.05
		Potassium	-	-	1
		Sodium	-	-	13.2
		Total dissolved solids	-	-	128
		Standing Water Level	(blank)	(blank)	0.695
		Total petroleum hydrocarbons	-	-	0.1
		12		Total Solid Particles	-
Total Solid Particles (mg)					10
18-Nov	1	Aluminium	5	-	0.03
		Arsenic	0.5	-	0.02
		BOD	30	-	3
		Cadmium	0.01	-	0.002
		Chemical oxygen demand	-	-	29
		Chromium	1	-	0.002
		Cobalt	1	-	0.003
		Conductivity	800	-	285
		Copper	0.4	-	0.002
		Fluoride	2	-	0.3
		Lead	0.1	-	0.01
		Manganese	-	-	0.001
		Mercury	0.002	-	0.0001
		Molybdenum	0.15	-	0.01
		Nickel	1	-	0.01
		Oil and Grease	10	-	1
		pH	6.5	8.5	7.8
Selenium	0.02	-	0.02		
Sulfate	-	-	69		
Total Suspended solids	50	-	11		

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		Zinc	20	-	0.002
		Cyanide (total)	-	-	0.005
		Methylene Blue Active Substanc	-	-	0.05
	3	Aluminium	5	-	0.03
		Arsenic	0.5	-	0.02
		BOD	30	-	2
		Cadmium	0.01	-	0.002
		Chemical oxygen demand	-	-	32
		Chromium	1	-	0.002
		Cobalt	1	-	0.003
		Conductivity	800	-	317
		Copper	0.4	-	0.002
		Fluoride	2	-	0.4
		Lead	0.1	-	0.01
		Manganese	-	-	0.07
		Mercury	0.002	-	0.0001
		Molybdenum	0.15	-	0.01
		Nickel	1	-	0.01
		Oil and Grease	10	-	1
		pH	6.5	8.5	8.9
		Selenium	0.02	-	0.02
		Sulfate	-	-	73
		Total Suspended solids	50	-	5
		Zinc	20	-	0.002
		Cyanide (total)	-	-	0.005
		Methylene Blue Active Substanc	-	-	0.05
	4	Aluminium	5	-	0.03
		Arsenic	0.5	-	0.02
		BOD	30	-	2
		Cadmium	0.01	-	0.002
		Chemical oxygen demand	-	-	16
		Chromium	1	-	0.002
		Cobalt	1	-	0.003
		Conductivity	800	-	309
		Copper	0.4	-	0.002
		Fluoride	2	-	0.3
		Lead	0.1	-	0.01
		Manganese	-	-	0.015
		Mercury	0.002	-	0.0001
		Molybdenum	0.15	-	0.01
		Nickel	1	-	0.01
		Oil and Grease	10	-	1
		pH	6.5	8.5	9.2
		Selenium	0.02	-	0.02
		Sulfate	-	-	72
		Total Suspended solids	50	-	2
		Zinc	20	-	0.002
		Cyanide (total)	-	-	0.005

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		Methylene Blue Active Substanc	-	-	0.05