

ENVIRONMENT PROTECTION LICENCE 3035

MAY 2019 Surface Water Quality Monitoring

LIMITS

ANALYTE	Aldrin	BOD	Colour	Dieldrin	MBAS	Total N	Oil & Grease	pH	Total P	TSS
Units	µg/L	mg/L	Hazen	µg/L	mg/L	mg/L	mg/L	pH	mg/L	mg/L
100 percentile concentration limit	0.3	20	160	0.3	0.5	10	10	6.5 - 8.5	0.3	50
50 percentile concentration limit			80							
Frequency of Sampling	Weekly during any discharge									
Location of Sampling	V-Notch Weir Identification Point No. 1									

RESULTS

Date	Aldrin	BOD	Colour	Dieldrin	MBAS	Total N	Oil & Grease	pH	Total P	TSS	Exceedance Y/N
06/05/2019	<0.010	14	50	<0.010	<0.1	6.5	<5	7.63	0.19	35	N
13/05/2019	<0.010	<2	75	<0.010	<0.1	3	<5	7.54	0.09	16	N
22/05/2019	<0.010	4	18	<0.010	<0.1	3.1	<5	8.38	0.02	6	N
28/05/2019	<0.010	<2	20	<0.010	<0.1	1.7	<5	8.04	0.02	7	N