

ENVIRONMENT PROTECTION LICENCE 3035

AUGUST 2020 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
06/08/20	<0.010	<2	20	<0.010	<0.1	1.1	<5	7.98	0.04	13	N
11/08/20	<0.010	6	20	<0.010	<0.1	1.4	<5	7.5	0.08	28	N
19/08/20	<0.010	3	25	<0.010	<0.1	1.3	<5	7.46	0.06	15	N
26/08/20	<0.010	4	80	<0.010	<0.1	1.9	<5	7.44	0.08	8	N