

ENVIRONMENT PROTECTION LICENCE 3035

JULY 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
01/07/20	<0.010	2	20	<0.010	<0.1	1	<5	7.83	0.1	10	N
08/07/20	<0.010	<2	20	<0.010	<0.1	1.1	<5	7.68	0.02	14	N
15/07/20	<0.010	<2	20	<0.010	0.2	1.2	<5	7.67	0.06	7	N
20/07/20	<0.010	<2	15	<0.010	<0.1	1.2	<5	7.97	0.01	5	N
29/07/20	<0.010	5	50	<0.010	<0.1	1.4	<5	7.65	0.11	50	N