

## ENVIRONMENT PROTECTION LICENCE 3035

### APRIL 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
01/04/2019	<0.010	4	100	<0.010	0.2	3	8	7.55	0.26	16	N
09/04/2019	<0.010	3	50	<0.010	<0.1	10	<5	7.50	0.09	24	N
16/04/2019	<0.010	<2	100	<0.010	0.1	8.9	<5	7.64	0.11	10	N
29/04/2019	<0.010	3	40	<0.010	<0.1	4.6	<5	7.69	0.06	8	N