

## ENVIRONMENT PROTECTION LICENCE 3035

### SEPTEMBER 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
02/09/2019	<0.010	6	20	<0.010	<0.1	1.7	<5	7.63	0.04	22	N
11/09/2019	<0.010	7	40	<0.010	0.3	7	<5	7.35	0.06	31	N
16/09/2019	<0.010	<0	20	<0.010	<0.1	2.9	<5	7.57	<0.01	19	N
23/09/2019	<0.010	5	30	<0.010	<0.1	2.9	<5	7.38	0.02	27	N
30/09/2019	<0.010	7	35	<0.010	<0.1	3.2	<5	7.35	<0.01	23	N

