

ENVIRONMENT PROTECTION LICENCE 3035

JUNE 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
06/06/2019	<0.010	24	62	<0.010	<0.1	12.7	<5	7.9	0.18	33	Y
11/06/2019	<0.010	10	40	<0.010	<0.1	5.6	<5	7.68	0.08	24	N
17/06/2019	<0.010	<2	25	<0.010	0.2	4.6	<5	7.59	0.08	36	N
25/06/2019	<0.010	<2	40	<0.010	<0.1	2.8	<5	7.83	0.03	9	N