

ENVIRONMENT PROTECTION LICENCE 3035

DECEMBER 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									

RESULTS EPA point 1

Date	Aldrin	BOD	Colour	Dieldrin	MBAS	Total N	Oil & Grease	pH	Total P	TSS	Exceedance Y/N
2/12/20	<0.010	3	30	<0.010	<0.1	1.7	<5	7.95	0.08	31	N
9/12/20	<0.010	<2	50	<0.010	<0.1	1	<5	7.78	0.03	10	N
16/12/20	<0.010	3	<1	<0.010	<0.1	1.9	<5	7.23	0.04	13	N
21/12/20	<0.010	4	25	<0.010	<0.1	1.2	5	7.08	0.08	47	N

RESULTS EPA point 28

Date	Aldrin	BOD	Colour	Dieldrin	MBAS	Total N	Oil & Grease	pH	Total P	TSS	Exceedance Y/N
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No samples taken from this point during this period as there was nil discharge