

ENVIRONMENT PROTECTION LICENCE 3035

APRIL 2021 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
14/04/21	<0.010	<2	40	<0.010	<0.1	1	<5	8.14	0.04	20	N
20/04/21	<0.010	<2	20	<0.010	<0.1	1	<5	6.59	0.02	15	N
28/04/21	<0.010	2	14	<0.010	0.1	1.1	<5	7.9	0.02	22	N

RESULTS EPA point 28

Nil discharge from Point 28 during April 2021