



Table 1 - Toxicity Results (2020 April to June)

WNSL-W1-2310.02/2022 Phase 1 Release Limits for Liquid Effluent		Monthly Results from Sample Analysis		
Parameter	Monthly Average Limits	2020 April	2020 May	2020 June
Toxicity Testing	Effluent cannot be toxic	PASS	PASS	PASS

Table 2 - Effluent Results (2020 April to June)

Parameter	Units	Action Levels	Maximum Weekly Results			Monthly Averages		
			April	May	June	April	May	June
Radium-226	Bq/L	0.05	<0.0050	<0.0050	0.011	0.0050	0.0050	0.007
pH	--	6.5 to 8.5	7.76	7.38	7.58	7.61	7.28	7.34
Total Suspended Solids	mg/L	7.5	1	<1	1	1.0	1.0	1.0
Total Aluminum	µg/L	100	6.1	7.6	5.3	5	5.4	5
Total Arsenic	µg/L	41	<1.0	1.2	2.8	1.0	1.0	2.4
Total Copper	µg/L	5	3	3.9	<1.0	1.9	1.4	0.9
Total Lead	µg/L	5	0.65	0.67	<0.50	0.6	0.5	0.5
Total Uranium	µg/L	100	3.1	1.9	0.79	2.8	1.2	0.7
Total Zinc	µg/L	15	<5.0	<5.0	<5.0	5.0	5.0	5.0