



**Table 1: Toxicity Results (2019 April to June)**

WNSL-W1-2310.02/2022 Phase 1 Release Limits for Liquid Effluent		Monthly Results from Sample Analysis		
Parameter	Monthly Average Limits	2019 April	2019 May	2019 June
Toxicity Testing	Effluent cannot be toxic	PASS	PASS	PASS

**Table 2: Effluent Results (2019 April to June)**

Parameter	Units	Action Levels	Maximum Weekly Results			Monthly Average		
			April	May	June	April	May	June
Radium-226	Bq/L	0.05	0.005	0.005	0.005	0.005	0.005	0.005
pH	--	6.5 to 8.5	8.09	7.91	7.94	7.93	7.84	7.78
Total Suspended Solids	mg/L	7.5	1	1	1	1	1	1
Total Aluminum	µg/L	100	6.6	6.3	6.4	5	5	5.1
Total Arsenic	µg/L	41	1	1	1.1	1	1	1
Total Boron	µg/L	175	29	36	52	23	29	40
Total Copper	µg/L	5	1	1	1	1	1	1
Total Lead	µg/L	5	0.5	0.5	0.5	0.5	0.5	0.5
Total Uranium	µg/L	100	1.5	1.4	1.6	1.2	1.25	1.4
Total Zinc	µg/L	15	5	5	5	5	5	5

Notes: "<" denotes results were below minimum detection limit