

**Table 1– 2018 April to June Toxicity Results**

<b>WNSL-W1-2310.02/2021 Appendix B.1 Phase 1 Release Limits for Liquid Effluent</b>		<b>Monthly Results from Sample Analysis</b>		
<b>Parameter</b>	<b>Monthly Average Limits</b>	<b>2018 April</b>	<b>2018 May</b>	<b>2018 June</b>
Toxicity Testing	Effluent cannot be toxic	PASS	PASS	PASS

**Table 2– 2018 April to June Effluent Monitoring Results**

<b>Parameter</b>	<b>Units</b>	<b>Action Level</b>	<b>Maximum Weekly Results</b>			<b>Monthly Average</b>		
			<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>
Radium-226	Bq/L	0.05	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
pH	--	6.5 to 8.5	7.79	7.93	7.83	7.63	7.83	7.61
Total Suspended Solids	mg/L	7.5	<1	<1	<1	<1	<1	<1
Total Aluminum	µg/L	100	7.9	8.4	7.5	7.9	7.5	<5.0
Total Arsenic	µg/L	41	2.5	4.1	27	2.1	2.3	23
Total Boron	µg/L	175	16	22	46	13.5	21	39
Total Copper	µg/L	5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Total Lead	µg/L	5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Total Uranium	µg/L	100	2.9	3.4	9.5	2.2	3.1	7.2
Total Zinc	µg/L	15	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0

Notes:

"<" denotes results were below minimum detection limits