



McClellan Lake Environmental Monitoring

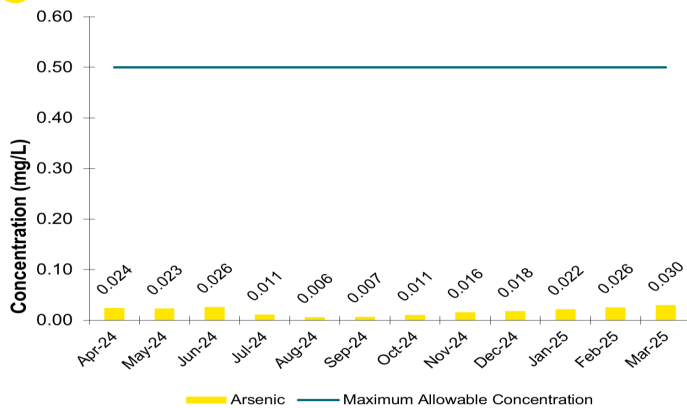
Quarter 1 - 2025

Orano Canada's network of policies, procedures and monitoring programs ensures that the concentration of certain elements in effluent from mining and processing remain as low as reasonably achievable.

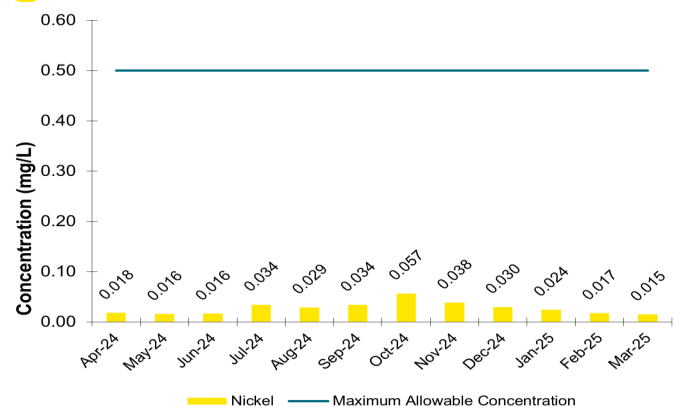
At the McClellan Lake Operation there are two Water Treatment Plants: JEB Water Treatment Plant treats water that results from the processing of uranium ore and operates continuously throughout the year and the Sue Water Treatment Plant that treats water from the mining site and operates throughout the summer months.

The graphs below show the sampling results from water released to the environment for the past 12 months. The bars at the bottom of each graph show a volume weighted calculation of the concentrations of key parameters in water from the water treatment plant(s). The lines across the top show the regulatory limits. The graphs indicate that concentrations of key parameters in our treated effluent are well below regulatory limits.

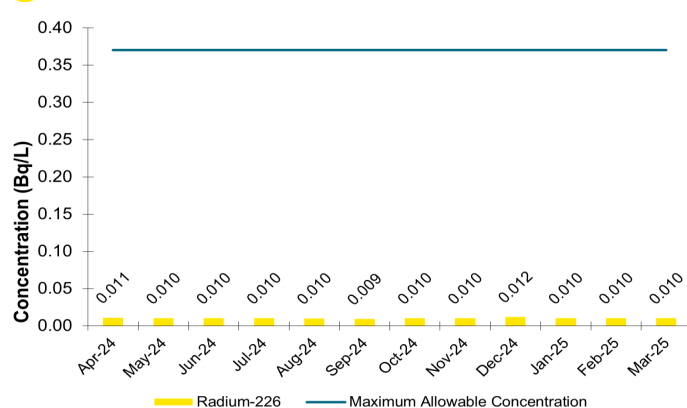
Arsenic in Treated Effluent



Nickel in Treated Effluent



Radium in Treated Effluent



Uranium in Treated Effluent

