

Incident Notification

Incident Date: July 07, 2023

Title: Treated Effluent Discharge Exceedance

Description: On July 6, the effluent discharge composite sample from the JEB Water Treatment Plant had a pH lower than release criteria, but the sample from Pond B, which was released, met criteria. On July 8, the composite sample from the JEB WTP exceeded the action level for pH and unionized ammonia, but the Pond B sample passed criteria. Also on July 8, effluent from Pond C was released after passing release criteria, but a further sample showed that the pH was lower than actions levels.

Resolution: Upon discovery of this series of events, effluent discharge was immediately stopped. Samples will be collected and analyzed to confirm that effluent meets discharge criteria before release. Effects on the environment will be negligible. There are no effects on health or safety. Provincial and federal regulators were notified and Orano is investigating the incident.

