



AER Update on Imperial Kearn: Nov. 15 – Nov. 28, 2024

Hello everyone,

Please find below, updated information regarding our regulatory oversight of Imperial Kearn under the terms of the Environmental Protection Order (EPO).

If you have any questions, please reach out.

Sincerely,

Fiona

AER Highlights

- NODA, WETA, DP4, and WB3 areas were inspected by the AER on November 22, and November 28, 2024
- The AER's next planned site inspection is planned for December 4, 2024
- AER SMEs are currently reviewing the following document:
 - Imperial EPO Winter Drilling Plan for 2024/2025
 - Imperial's responses to supplemental information requests were received on November 27 and are under review by AER.

North Overburden Disposal Area (NODA)

- Normal operations
- Winterization work in progress
- Discharge line improvement in progress

West External Tailings Area (WETA)

- Normal operations
- Winterization work completed

Drainage Pond 4 (DP4)

- Normal operations
- Winterization work in progress

Water Body 3 (WB3)

- Normal operations
 - One well point vacuum was down for 48-hours for maintenance
- Winterization work in progress

Monitoring & Sampling

- Field crew conducted checks of the EPO locations
- Inspections and sampling of surface water locations with water present remain ongoing by Imperial
 - Most of the surface water locations are currently dry or frozen for sampling, except for WB3 where surface water is still present
- Winterization of critical monitoring wells completed

Fish and Wildlife

- Weekly inspections of fenced wildlife areas are ongoing by Imperial