



July 24, 2026

Natalie Grishaber
Biologist
Fish and Fish Habitat Protection Program
Fisheries and Oceans Canada

Re: 2025 Lupin Mine Annual Report - Water Licence No: 2AM-LUP2032
Response to July 6, 2026, Comment from Department of Fisheries and Oceans Canada (DFO).

Dear Ms. Grishaber

Thank you for your comments in response to the 2025 Lupin Mine Annual Report. Lupin Mines Incorporated (LMI), a wholly owned subsidiary of Alkane Resources Inc. (Alkane), formerly Mandalay Resources, acknowledges that impacts to fish and fish habitat could occur as the result of authorized works during remediation of the Lupin site.

LMI has a series of management plans and protocols in place to mitigate the potential of detrimental impacts to fish and fish habitat during closure operations. These include:

- Sediment and Erosion Control Plan;
- Waste Management Plan;
- Spill Contingency Plan;
- Protocols for Fish and Wildlife Observations;
- Protocols for Water Withdrawal, including the use of water intake end-of-pipe fish screens.

Management staff and contractors are aware of Department of Fisheries and Oceans Canada (DFO) Standard Codes of Practices that may apply to operations. Further, onsite projects will continue to respect the Nunavut in-water works' restricted activity timing window and will follow the process for a site-specific request for review, if necessary.

LMI looks forward to ongoing communications with DFO to ensure the continuation of safe and environmentally compliant operations. Should you have any additional questions or comments, please do not hesitate to reach out to me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Felix Mensah-Yeboah', is positioned above the printed name.

Felix Mensah-Yeboah | Director, Mine Closure & Asset Mgmt | Lupin Mine-Alkane Resources Ltd.

Cc: Richard Dwyer, Manager of Licensing: Nunavut Water Board

Cc: Kellie Leedham, Max Brownhill: Falkirk Environmental Consultants