



Eureka HAWS 2024 Annual Report for Water Licence No: 8AC-EUR2331

Cloutier-Dussault, Jean-Philippe (ECCC) <Jean-Philippe.Cloutier-Dussault@ec.gc.ca>

Mon, Aug 25, 2025 at 7:07 AM

To: Robert Hunter <robert.hunter@nwb-oen.ca>

Cc: Nidhi Singh <nidhi.singh@nwb-oen.ca>, Licensing Department <licensing@nwb-oen.ca>, "Ste-Marie, Marc (ECCC)" <Marc.Ste-Marie@ec.gc.ca>, "Deveau, Tony (ECCC)" <Tony.Deveau@ec.gc.ca>, "GPS-Eureka-SPM (ECCC)" <gps-eureka-spm@ec.gc.ca>, "Mulholland, Greg (ECCC)" <greg.mulholland@ec.gc.ca>

Good morning Mr Hunter,

Please see ECCC responses to the CIRNAC comments below:

1. Effluent Quality Standards

ECCC Response

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A new wastewater treatment plant is being commissioned in Eureka for Fall 2025 and expected to be fully operational in 2026. Furthermore, the exfiltration trench was implemented, and the contractors are now incinerating their solid waste.

2. Management Plans Reporting

ECCC Response

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We are currently in the final phase of commissioning for the wastewater treatment plant and the Land farm has just been completed. The Operation and Maintenance, as well as the Spill contingency plan will be updated as soon as possible.

3. Water Quality Monitoring and Analysis

ECCC Response

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ECCC will revisit the protocols. However, they are limited by flights of opportunity and extreme remoteness of the site, which sometimes makes it difficult to comply with samples holding times. However, we have a contingency in place which calls for a resampling as soon as practically possible, that includes BOD and Fecal Coliforms testing.

4. Waste Volumes and Hazardous Waste Reporting

ECCC Response

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ECCC has established and implemented a plan to ship out all hazardous materials to an approved processing facility every year. However, we are dependent on the sealift ability to take such materials.

5. Sludge Management Reporting

ECCC Response

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The wastewater lagoon sludge removal has been completed. Please see attached photo taken during Summer 2025. Once the new wastewater treatment plant is fully operational, there will not be sludge in the lagoon any longer.

6. Clarification of Roles and Responsibilities (ECCC vs DND)

ECCC Response

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ECCC only reports on its own facilities. DND has its own water license and facilities.

7. Public Engagement Efforts

ECCC Response

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A follow-up letter was sent to the Hamlet of Grise Fiord and the Iviq Hunters and Trappers Organization in early May 2025. The letter invites our partners to participate and comment on our activities in Eureka.

8. Reporting consistency

ECCC Response

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Yes, ECCC will include these in the next report.

Best regards,

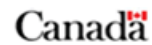
Jean-Philippe Cloutier-Dussault

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From: Robert Hunter <robert.hunter@nwb-oen.ca>

Sent: Thursday, August 21, 2025 12:35 PM

To: Cloutier-Dussault, Jean-Philippe (ECCC) <Jean-Philippe.Cloutier-Dussault@ec.gc.ca>

Cc: Nidhi Singh <nidhi.singh@nwb-oen.ca>; Licensing Department <licensing@nwb-oen.ca>

Subject: Re: Eureka HAWS 2024 Annual Report for Water Licence No: 8AC-EUR2331

Good morning,

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