



National Defence

National Defence Headquarters  
Ottawa, Ontario  
K1A 0K2

Défense nationale

Quartier général de la Défense nationale  
Ottawa, Ontario  
K1A 0K2

11 June 2025

To: Nunavut Water Board, Licensing Department

Re: Long Term Monitoring Reports for DEW Line Sites

Pursuant to Section 14.1 of the *Nunavut Water Regulations (SOR/2013-69)*, the Department of National Defence is providing the Nunavut Water Board with these documents, which fulfills the obligations to provide annual reports for each of the DEW Line sites located in Nunavut that are monitored by DND.

As you are aware, the DND DEW Line sites are now in the Long Term Monitoring Phase of remediation. The current agreement between DND and NTI has the monitoring structured as follows:

- Phase I (years 1 to 5 post construction);
- Phase II (years 7, 10, 15, and 25 post construction); and,
- Phase III (yet to be determined).

The 2025 monitoring reports have been provided via GC Collab.

A summary of the long term monitoring activities that took place in 2025 and relevant reporting obligations to the NWB are summarized in Table 1 below.

**Table 1. Summary of Long Term Monitoring Fulfilling the Obligation for Annual Reporting Under Section 14.1 of the Nunavut Waters Regulations (SOR/2013-69)**

	PIN-2 / 8BM-CAP2545	PIN-3 / 1BR-FRA1730	PIN-4 / 1BR-BYR2040	CAM-1 / 8BC-JEN2444	CAM-2 / 1BR-GLA1531	CAM-3 / 1BR-SHE1733	CAM-4 / 1BR-PEL1833	FOX-M / 1BR-HAL1533	FOX-2 / 1BR-LON2142	FOX-3 / 1BR-FOD2040	FOX-4 / 8BC-FOX2444	FOX-5 / 1BR-QIK2033	CAM-M / 1BR-CAM2030	CAM-5 / 8BM-MAC2545	DYE-M / 8BM-DYE2545
<b>2025 Monitoring Year</b>	Not monitored in 2025												25	15	12
<b>Summary of Water Used On Site</b>	Not applicable												Groundwater monitoring: < 30 L purged and sampled at each site; bottled water brought to sites for personal consumption		
<b>Unauthorized Discharges</b>													None		
<b>Spill Contingency Plan Revisions</b>													2020	2025	2025
<b>Abandonment and Restoration Plan Revisions</b>													None		
<b>Reclamation Work Undertaken</b>													None		
<b>Results of Monitoring Program</b>													See monitoring reports		
<b>GPS Coordinates of Water Taken</b>													See monitoring reports		
<b>Volume of Water Taken</b>													< 30 L per site		
<b>GPS Coordinates and Waste Deposited</b>													None		
<b>Any Other Details on Water Use or Waste Disposal</b>													None		
<b>Any Responses or Follow Up Actions on Inspections / Compliance Reports</b>													None		
<b>Any Additional Comments or Information for the Board to Consider</b>													None		

Should you have any questions regarding these reports or this summary table, please do not hesitate to contact me at [alison.street@forces.gc.ca](mailto:alison.street@forces.gc.ca) or at (343) 998-5481.

Regards,

Alison Street, P.Eng.  
Senior Project Manager, DEW Line Clean-Up and Long Term Monitoring, DND

Posted to GC Collab:

CAM-M 2025 Monitoring Report (1BR-CAM2030)  
CAM-5 2025 Monitoring Report (8BM-MAC2545)  
DYE-M 2025 Monitoring Report (8BM-DYE2545)