

NPC 151247: Gjoa Haven Municipal Drinking Water Source Investigative Fisheries Study

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Proposal Status: Conformity Determination Issued

[Overview Documents](#)

[Project Overview](#)

Type of application: New

Proponent name:

Elan Chalmers

Proponent company:

Government of Nunavut

Project Description:

This application is to conduct an investigative fisheries study of Gjoa Haven's municipal drinking water source. The study will support the assessment of sustainable water use, inform the ongoing water licence renewal process, and support planned upgrades to the existing drinking water treatment system. Sampling will be completed to determine species presence, and relative abundance. All sampling will be completed using non-destructive fishing techniques, such as trap nets or electrofishing. Angling may also be completed, depending on the success of other techniques, and employ barbless hooks and minimal “playing” of fish. All fish captured will be identified to species, measured, weighed and live released.

[Project Schedule](#)

Start Date:

2026-07-15

End Date:

2026-08-15

[Project Map](#)

List of project geometries:

Id

Geometry

Location Name

[22528](#)

polygon

Municipal Drinking Water Source

NPC Planning regions:

No Approved Plan

[Project Land Use and Authorizations](#)

Project Land Use:

Other

Licensing Agencies:

Nunavut Water Board

Government of Canada - Fisheries and Oceans Canada

[Material Use](#)

Equipment:

Type

Quantity

Type

Use

Non-motorized boat

1

N/A

Small non-motorized boat will be used to access the lake

Fuel Use:

Type

Container

Capacity

Use

No data found

Hazardous Material and Chemical Use:

Type

Container

Capacity

Use

No data found

Water Consumption:

Daily Amount (m²)

Retrieval Method

Retrieval Location

0

Waste and Impacts

Environmental Impacts:

No waste will be generated as part of this study

Waste Management:

Waste Type

Quantity Generated

Treatment Method

Disposal Method

No data found