



ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ #125628 Igloolik New Power Plant

ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ: New

ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ: ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ

ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ: 7/17/2021 2:11:30 PM

Period of operation: from 0001-01-01 to 0001-01-01

ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ: from 0001-01-01 to 0001-01-01

ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ: Megan Larose
Qulliq Energy Corporation
PO Box 250
Iqaluit Nunavut X0A 0H0
Canada
ᓄᓇᓂᓪᓐ ᓄᓇᓂᓪᓐ: 867 979 7553, ᓄᓇᓂᓪᓐ:

			located within the proposed lot that are suspected to belong to Canadrill as they currently occupy the adjacent lands to the northwest.	protected areas, territorial or national parks or Inuit owned lands in conflict with the power plant location. There are no natural drainages, or watercourses within 100 metres of the project location.
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ᓄᓇᓕᓯᓪᓐ	ᓄᓇᓕᓯᓪᓐ	ᓄᓇᓕᓯᓪᓐ	ᓄᓇᓕᓯᓪᓐ
			ᓄᓇᓕᓯᓪᓐ ᓄᓇᓕᓯᓪᓐ ᓄᓇᓕᓯᓪᓐ
ᓄᓇᓕᓯᓪᓐ	Hamlet Land Development Officer	Hamlet of Igloolik	2021-06-04
ᓄᓇᓕᓯᓪᓐ	Hamlet Chief Administrative Officer	Hamlet of Igloolik	2020-08-21
ᓄᓇᓕᓯᓪᓐ	Hamlet Council	Hamlet of Igloolik	2020-08-11

Water	Construction equipment and materials will primarily be transported to the community by sea lift	
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Project accommodation types

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						of the contractor. Details regarding the location and volume of fuel storage and location of equipment refueling during construction are not known at this time. The contractor will be required to have a fuel management plan.
Diesel	fuel	2	90000	180000	Liters	Fuel will be used/stored at the power plant to run the generators. Fuel will be stored in above-ground horizontal fuel storage tanks.
Solvent (Varsol)	hazardous	4	205	820	Liters	generator maintenance and operation
Engine Oil	hazardous	16	205	3280	Liters	Generator operation and maintenance
Propylene Glycol	hazardous	1	2000	2000	Liters	Power plant operations, heat transfer

ΔL^{5b} 4D^{5b}CD4L^{5b}5b

Δ^c Δ^L 4D^{5b}CDσ⁴5b5b	5b^{5b} ΔΓ^{5b}C^{5b}C^{5b}σ⁴5b<^c	σ^pc ΔΓ^{5b}C^{5b}C^{5b}σ⁴5b<^c
0	To be determined by the construction contractor.	To be determined by the construction contractor.

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ᐱᑦᑕᑎᑦ ᑎᑦᐱᑦ ᑎᑦᑎᑦ

ᐱᑦᑕᑎᑦ ᑎᑦᐱᑦ ᑎᑦᑎᑦ ᐱᑦᑕᑎᑦ ᑎᑦᐱᑦ ᑎᑦᑎᑦ	ᑎᑦᐱᑦ ᑎᑦᑎᑦ ᐱᑦᑕᑎᑦ	ᑎᑦᐱᑦ ᑎᑦᑎᑦ ᐱᑦᑕᑎᑦ ᑎᑦᐱᑦ ᑎᑦᑎᑦ ᑎᑦᑎᑦ	ᑎᑦᐱᑦ ᑎᑦᑎᑦ ᐱᑦᑕᑎᑦ ᑎᑦᐱᑦ ᑎᑦᑎᑦ	ᑎᑦᐱᑦ ᑎᑦᑎᑦ ᑎᑦᑎᑦ ᑎᑦᑎᑦ ᑎᑦᑎᑦ
Municipal and Industrial Development	ᐱᑦᑕᑎᑦ ᐱᑦᑕᑎᑦ ᑎᑦᐱᑦ ᑎᑦᑎᑦ	unknown	Disposal of construction waste will be the responsibility of the contractor. If permitted by the Hamlet, some waste may be disposed of at the local landfill. During operations, QEC will dispose of domestic waste in the local landfill if permitted by the Hamlet. Waste that is not permitted in the local landfill will be shipped south as part of QECs annual waste shipment.	none
Fuel and chemical storage	ᐱᑦᑕᑎᑦ ᐱᑦᑕᑎᑦ ᑎᑦᐱᑦ ᑎᑦᑎᑦ	unknown	Disposal of construction waste will be the responsibility of the contractor. If permitted by the Hamlet, some waste may be disposed of at the local landfill. During operations, QEC will dispose of domestic waste in the local landfill if permitted by the Hamlet. Waste that is not permitted in the local landfill will be shipped south as part of QECs annual waste shipment.	none
Fuel and chemical storage	ᐱᑦᑕᑎᑦ ᑎᑦᐱᑦ ᑎᑦᑎᑦ	2,050 Litres	The amount of liquid waste during operation will vary annually. Waste fuel, oil, glycol and solvent will be collected in	none

Additional Information

SECTION A1: Project Info

SECTION A2: Allweather Road

SECTION A3: Winter Road

SECTION B1: Project Info

SECTION B2: Exploration Activity

SECTION B3: Geosciences

SECTION B4: Drilling

SECTION B5: Stripping

SECTION B6: Underground Activity

SECTION B7: Waste Rock

SECTION B8: Stockpiles

SECTION B9: Mine Development

SECTION B10: Geology

SECTION B11: Mine

SECTION B12: Mill

SECTION C1: Pits

SECTION D1: Facility

SECTION D2: Facility Construction

SECTION D3: Facility Operation

SECTION D4: Vessel Use

SECTION E1: Offshore Survey

SECTION E2: Nearshore Survey

SECTION E3: Vessel Use

SECTION F1: Site Cleanup

SECTION G1: Well Authorization

