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NOREX 18

ᑕᑲᓃᑦᑎᓃᑦ ᑲᓄᐱᓃᑦ: New

ᐱᓚᓃᑦᑎᓃᑦ ᑲᓄᐱᓃᑦ: Defence

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Period of operation: from 2018-02-04 to 2018-02-28

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ᑲᓄᐱᓃᑦᑎᓃᑦ ᐱᓚᓃᑦᑎᓃᑦ ᐱᓚᓃᑦᑎᓃᑦ

ᑲᓃᓚᓃᑦᑎᓃᑦ: The Canadian Army maintains a variety of forces on standby for employment within Canada. These forces are designed to support other government departments in a response to a domestic emergency situation and include reasonably well known organisations such as SAR (Search and Rescue). The 4th Canadian Division is based in Ontario and, as part of this overall force posture, maintains both Regular Army and Reserves on standby for employment in Nunavut. The Regular Army contribution to this emergency response capability is known as the Immediate Reaction Unit (IRU) with the Reserve component being called the Arctic Response Company Group (ARCG). Both the Regular and Reserve components of these standby forces, the IRU and ARCG respectively, will be provided the opportunity to conduct training in Nunavut during February 2018. This training will be conducted from the Canadian Armed Forces Arctic Training Centre (CAFATC) located in Resolute, NU. A small group will arrive approximately two weeks prior to the majority of the soldiers in order to conduct necessary equipment preparation and checks. This group will be housed at CAFATC until the arrival of the IRU on 4 February 2018. Working with 20-25 Rangers, the approximately 110 soldiers in the IRU will then conduct acclimatisation training in the vicinity of CAFATC prior to moving out on to the land. Movement will be by military Ski-Doo to a temporary tented camp location approximately seven kilometres east of the Hamlet of Resolute. Members of the local community will know this area as the location of the aircraft wreck from a crash in the late 1960s. From this camp smaller groups of soldiers numbering no more than 30 at a time will conduct patrols, on foot and ski-doo, further east reaching as far as the shore of Cornwallis Island. Similar sized groups may also return to CAFATC to conduct aerial patrols to the communities of Arctic Bay and Grise Fiord. These aerial patrols will use Twin Otter and DC-3 aircraft and will operate using permanent airfield locations only. Once in these communities, they will be primarily on foot to conduct short patrols in areas close to the communities. All patrols will be no more than 24 hours in duration before returning to the main camp at the crash site. After approximately four days, the ARCG will arrive at CAFATC. This is also a 110 member organisation and, once complete acclimatisation training, will relieve the IRU who will then return to CAFATC for travel south on 12 February 2018. ARCG training will be identical to that conducted by the IRU, including maintaining a camp in approximately the same location and the conduct of patrols. Rangers from 1 CRPG will at all times be present with soldiers while at the main camp site as well as when on patrols. Both the IRU and ARCG will also conduct a rifle and shot gun range in the vicinity of Resolute Bay, at a location used previously for this purpose. The ARCG will return to the south on 17 February with only a small 20 person group remaining until 20 February to ensure all necessary clean-up activities are completed. The overall aim of training is to ensure the ability of the IRU and ARCG to move, communicate and survive in the harsh conditions of a Nunavut winter thus ensuring their ability to provide support to local communities and other government departments in the event of a domestic emergency.

Operations Phase: from 2018-02-04 to 2018-02-16

Closure Phase: from 2018-02-17 to 2018-02-20

Post-Closure Phase: from to

					including patrolling and survival training at multiple locations throughout the defined area. A rifle/shotgun range will also be conducted on two separate occasions (most likely 6 Feb and again on 16 Feb).
Main Tented Camp and Fuel Cache Location	Fuel and chemical storage	Crown	Nil	No specific information available.	This activity area is located in the immediate vicinity of Resolute. Approximately 110 soldiers and 20 Rangers will establish a camp at the indicated location between 6-16 February 2018. A fuel cache of 2000L of gasoline and 400L of naptha will also be established in this area.
Arctic Bay Operational Box	Other	Crown	Nil	No specific information available.	This activity area is located in the immediate vicinity of Arctic Bay. Up to 30 soldiers will arrive at the airport sometime between 6 and 16 February 2018. They will conduct a patrol in the local area. If necessary, they may remain for no more than one night in a temporary

				tented camp before returning to Resolute. Rangers from the local community will be involved throughout.
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Information is not available			

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 North Baffin

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ሰጪዎች ለሰጪዎች ለሰጪዎች ለሰጪዎች ለሰጪዎች ለሰጪዎች	This request will be submitted by Real Property Operations Unit (North) on behalf of NOREX 18. It will request permission to use Inuit Owned Lands within the anticipated exercise areas at Resolute, Grise Fiord and Arctic Bay. Submission will most likely occur following the completion of NIRB screening.	Not Yet Applied		
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Other	Other, Misc Waste (Garbage) from Arctic Bay	50kgs	All materials will be returned to CAFATC for disposal in Resolute.	Shipped south to Ontario if necessary.
Camp	ᑭᑭᑭᑭᑭᑭᑭᑭ	200kgs	Sewage will be collected in sanitary containers and then transported from the site to Resolute. If possible it will then be disposed of within that community by burning.	If it is not possible to dispose of human waste products at Resolute, materials will be shipped south for disposal.

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All materials and equipment will be removed at the conclusion of the exercise. There is no plan to remove soil or rock or interfere with the natural grade of the land. All garbage, human waste, and any contaminated (grey) water not approved by the NWB for release onto the land will be returned first to CAFATC. Those items which can be disposed of at facilities in RESOLUTE will be processed at that location. All other items will be returned south for disposal. Nothing will be released onto the land and no waste disposal will occur outside of RESOLUTE. All locations visited will be returned to their previous condition prior to departure. Given the short duration of activities, the limited interaction with environmental components and the proposed mitigation measures, there should be no negative impacts to the environment.

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

SECTION G2: Onland Exploration

SECTION G3: Offshore Exploration

SECTION G4: Rig

SECTION H1: Vessel Use

SECTION H2: Disposal At Sea

SECTION I1: Municipal Development

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All areas to be used by NOREX 18 participants, aside from transit through established airfields/communities, are in a natural state. Areas are windswept and free of human structures.

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Snow cover will be present in most areas thus concealing local flora. NOREX 18 participants will be instructed to avoid flora where present/visible. Local fauna may be encountered during the exercise. All participants will be instructed to minimise such encounters. In the event of unavoidable contact with predators, Rangers from the local communities will be requested to assist with the situation.

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There are three small communities adjacent to the exercise areas. There will be only very limited presence by military personnel in these communities during the exercise. This is most likely to occur in Resolute during the initial set up phase of the exercise when trips to the local RCMP or other agencies may be required.

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All waste materials will be removed at the conclusion of training. All military equipment will also be removed. Contact with local flora and fauna will be limited to the maximum extent possible. There should be no impact on the environment beyond the very short term when soldiers are physically present on the land.

Cumulative Effects

Nil.

