

$\gamma_b \Delta^c \dot{\gamma} \cap \sigma^b \quad \wedge c_n \nabla^{\gamma_b} \gamma_{\sigma} \nabla^a b^{\gamma} \sigma^b$

٩٦٤٥٦٧٨٩: As part of the International Arctic Buoy Program (IABP), placement of buoys on the Arctic ice cap is among the activities. A variety of buoys are placed by the IABP via various means, in an effort to monitor environmental conditions (wind, temperature, pressure, salinity, etc., depending on the buoy and location) and to track the movement of ice. ICE-PPR coordinates the airlift resources of the US, Canada, and Denmark, to place buoys on the ice or in leads, which is far from land in most cases. There are no land- based or maritime- based operations being contemplated at this time to deliver buoys to their destinations. Buoys will only be delivered by air. A C-130 aircraft operating out of Resolute, as arranged by the RCAF or other air force through established military protocols, will be the primary air operation. Buoys will be dropped in the far north, north of Ellesmere Island. Should it be required, any remaining buoys which were not dropped by the C-130, may be dropped by CC-138 Twin Otter. At this point in time, buoys replacement activity is being only contemplated for only three ice tracker buoys intended to be placed on ice locations following this year's operation (Op NA-NU 20), in March of 2020.

▷ΔΑΠΝΟ^c: Not applicable

[illegible]

Inuinnaqtun: Not applicable

Personnel

Personnel on site: 0

Days on site: 0

Total Person days: 0

Operations Phase: from 2020-02-01 to 2025-06-30

$$\Lambda \subset \mathbb{N} \triangleleft \mathbb{N} \xrightarrow{\gamma} \Sigma \triangleleft \mathbb{N}^{\mathbb{N}} \supset \mathbb{C}$$

ᐱᓯ	ᖃᓄᐃᑦᑐᓯᑦ ᐱᑕᓚᐳᖃᑦᐳᐳᑦ	ᑭᑦᐅᑦ ᓄᐳᑦᐅᑦ	ᑐᐳᐅᐅᓴᓴᑦ ᓄᐳᐅᑦ ᖃᓄᖃ ᐳᑐᐅᐅᑕᐅᖃᓯᐅᓴᓚᐳᖃᓄᑦ	ᐃᑦᐳᓯᑦᐅᖃᖃᐳᐅᑕᐅᓴᑦ ᐃᓄᖃᓄᑦ ᐳᐳᖃᐅᐅᖃᑦᐅᑦᐅᑦ ᐅᐅᑦᐅᑦᐅᑦᐅᑦ	ᖃᓄᑦᐅᓴᑦᐅᓴᑦ ᓄᐳᑦᐅᓴᑦᐅᓴᑦ ᐳᐅᑦ ᐳᐅᑦᐅᑦᐅᑦᐅᑦ ᐳᐅᑦ
USIABP IT #2	Researching	Marine	nil	nil	Approximately 75km west of Quttinirpaaq National Park 645 km north of Grise Fiord.
USIABP IT #3	Researching	Marine	nil	nil	Approximately 75km west of Quttinirpaaq National Park 645 km north of Grise Fiord.
USIABP IT#1	Researching	Marine	nil	nil	Approximately 400 km west of Quttinirpaaq National Park 580 km north of Grise Fiord.

မေတ္တဉာဏ် အလှူဒါနတို့ဖြင့် အကျိုးအမြတ်ကို ရရှိအောင် အားထုတ်ဆောင်ရွက်ပါ။

მეც რს ⁵⁶	40 ^c	ბიჭი 456000 ⁵⁶	56 ⁵⁶ 25 ⁵⁶ 000 000 000 000 000 000
Information is not available			

$\Delta^{\alpha} \Gamma^{\beta} \Lambda^{\gamma} \Sigma^{\delta}$

$a^{\dagger}r d^{a_b r^c \sigma^b} \wedge c_n d n^e \Delta D \sigma d^{f b} J^c$ $\cap \cap f^e \omega^c:$

Transboundary

North Baffin

[illegible][illegible]

Project transportation types

Transportation Type	Distance	Length of Use
Air	C130 Aircraft	

Project accomodation types

◁ ୨୦୧୬,

◁▷↳σ◁⁹⁶▷⁹⁶

[illegible]

ᐃᓕᐱᓐ ᐱᓐᓐ ᐃᐱᐱᓐ ᐃᓕᐱᓐ ᓕᓐᓐᓐᓐᓐ	ᓕᓐᓐᓐᓐ	ᐃᓕᐱᓐᓐᓐ - ᓐᓐᓐᓐᓐ	ᓐᓐᓐ ᐃᐱᐱᓐᓐᓐᓐ
Aircraft	1	C-130	In order to drop the buoys on the correct ice island/location
Buoy	3	30 cm by 45 cm in size and less than 5 kgs in weight	to monitor environmental conditions (wind, temperature, pressure, salinity, etc, depending on the buoy and location) and to track the movement of ice.

በበፍጥረቱ ስራ ላይ ለሚገኙት ሰራተኞች ምርጫ ስራ ላይ ለሚገኙት ሰራተኞች

[illegible]

ΔL^{9b} ΔC^{9b} CD^{9b} L^{9b} C^{9b}

$\mathcal{D}^c \rightarrow \mathcal{C} \dot{\mathcal{L}}^{\mathfrak{f}_b} \rightarrow \mathcal{D}^{\mathfrak{f}_b} \mathcal{C} \mathcal{D}^{\sigma} \mathcal{A}^{\mathfrak{f}_b} \mathcal{D}^{\mathfrak{f}_b}$	$\mathfrak{f}_b \rightarrow \mathfrak{f}_b \Delta \Gamma^{\mathfrak{f}_b} \mathcal{C}^{\mathfrak{f}_b} \mathcal{C}^{\mathfrak{f}_b} \sigma \mathcal{A}^{\mathfrak{f}_b} \mathcal{C}^c$	$\mathfrak{a} \mathcal{P}^c \Delta \Gamma^{\mathfrak{f}_b} \mathcal{C}^{\mathfrak{f}_b} \mathcal{C}^{\mathfrak{f}_b} \sigma \mathcal{A}^{\mathfrak{f}_b} \mathcal{C}^c$
0		

$\triangleleft^b C d^c$
$$\Delta^b C d_C \sim \sigma \Delta^a \sigma^a$$
[illegible]
$$4^{\circ} 07' 20'' \text{C} \quad 4^{\circ} 56' 00'' \text{C}$$

nil - there is no history of environmental impacts with previous buoy drop activities and none are predicted with the current proposed buoy drops.

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 11: Municipal Development

L^ae d'EnD^c' b mΔ^cD^c-nDσ^b: mD^c' b mΔ^cD^cσ^b

sea-ice, uninhabited

ᐱᓪᑦ ᐃᑦᐅᑦ ᖃᓄᐃᑦᑐᓚᐅᓂᖅ: ᐅᐱᔭᕐᑕᕐᓂᖅ

nil

[illegible]

nil

Miscellaneous Project Information

உடைய சீர்திருத்தம் நம்முடைய சீர்திருத்தம் கருவியாகிய சீர்திருத்தம்

nil

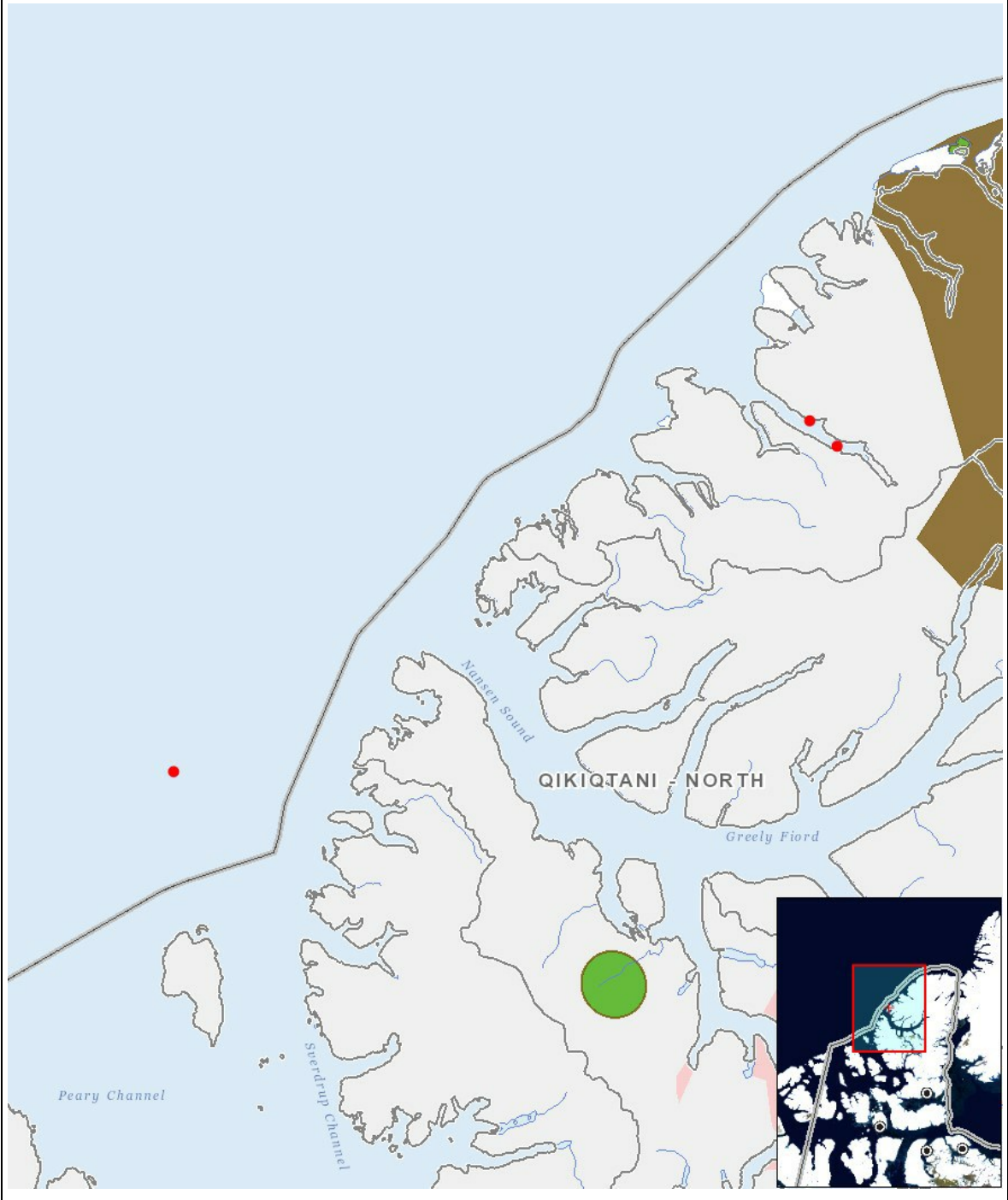
Cumulative Effects

nil

Impacts

$\omega_{\Delta} \approx \frac{1}{2} \left(\frac{\partial^2 E}{\partial \phi^2} \right)_{\phi=0}$

[illegible]
$$(P = \langle b \rangle \Delta_P \cap \langle \Delta^a \rangle^C, N = \langle b \rangle \Delta_P \langle \Delta \rangle \langle \Delta^a \rangle^C \langle \Delta \Gamma \rangle \langle \Delta^b \rangle^C \langle \Delta \rangle \langle \Delta^a \rangle^C, M = \langle b \rangle \Delta_P \langle \Delta \rangle \langle \Delta^a \rangle^C \langle \Delta \Gamma \rangle \langle \Delta^b \rangle^C \langle \Delta \rangle \langle \Delta^a \rangle^C, U = \langle b \rangle \Delta \langle \Delta^a \rangle^C \langle \Delta \Gamma \rangle \langle \Delta^b \rangle^C)$$



List of Project Geometries

1	point	USIABP IT #1
2	point	USIABP IT #2
3	point	USIABP IT #3