



ᓄᓇᓂᓪ ᐃᓴᓂᓕᓂᓴᐃᓪᓄᓪ ᓅᓂᓴᓴᓂᓪ ᐃᓴᓂᓕᓂᓴᐃᓪᓄᓪ #126035

IceBird Winter 2025

ᐃᓴᓂᓕᓂᓴᐃᓪᓄᓪ ᓴᓄᓄᓪᐃᓪᓄᓪᓴᓪ:	New
ᐱᓕᓂᐃᓂᓴᓂᓴᓴᓂᓪ ᓴᓄᓄᓪᐃᓪᓄᓪᓴᓪ:	Scientific Research
ᐅᓪᓴᓴᓪ ᐃᓴᓂᓕᓂᓴᐃᓪᓄᓪᐃᓪᓄᓪ:	1/20/2025 1:54:04 PM
Period of operation:	from 2025-03-25 to 2025-04-13
ᐱᓕᓂᐃᓴᓂᓴᓴᓂᓪ:	Christian Haas Alfred Wegener Institute Am Handelshafen 12 Bremerhaven Bremen 27570 Germany ᐅᓴᓂᐃᓂᓪ: +4915237088703, ᓴᓂᓴᓂᓪ:

כחלק מ

[illegible]

^cb^c⌋⌋⌋^c: see attached

▷ ΔΑΠΝΩΣ: n/a

$\Delta_{\mathcal{M}^b \cap \mathcal{D}^c}$: see attached

Inuinnaqtun: n/a

Personnel

Personnel on site: 7

Days on site: 6

Total Person days: 42

Operations Phase: from 2025-03-25 to 2025-04-13

ለጥበቃ ማስገባት

ደረጃ	የግልጽ ማስገባት ለጥበቃ ማስገባት	የግልጽ ደረጃ	ጋራ ማስገባት ለጥበቃ ማስገባት	ለጥበቃ ማስገባት ደረጃ ደረጃ ማስገባት ለጥበቃ ማስገባት	የጥበቃ ማስገባት ደረጃ ደረጃ ማስገባት ለጥበቃ ማስገባት
Cambridge Bay	Aerial surveys	Marine	n/a	n/a	>35 km

የጥበቃ ማስገባት ደረጃ ማስገባት

ደረጃ	ደረጃ	ደረጃ	ደረጃ
Information is not available			

$\mathbb{C} \Delta^{\text{eq}} \wedge J^{\text{eq}} \triangleright \nabla^{\text{eq}} r^{\text{eq}} \sqsubset \triangleright / L^{\text{eq}}$

Project transportation types

Project accomodation types

ප්‍රභූ

⚡ ⚡ ⚡ ⚡ ⚡

Λ^{5d} C^{4a} R^{5b} C^{5b} C^{5b} σ^{5b} H^{5b} Δ^{5b} P^{5b} N^{5b} C^{5b} Δ^{5b} C^{5b}, Γ^{5b} Δ^{5b} P^{5b}, ^{5b} L^{5b} C^{5b}, μ^{5b} Δ^{5b} C^{5b}

$\Delta^{\text{a}}\Gamma^{\text{b}}\Delta^{\text{c}} \wedge^{\text{d}}\Delta^{\text{e}}$ $\Delta^{\text{f}}\Delta^{\text{g}}\Delta^{\text{h}}\Delta^{\text{i}}\Delta^{\text{j}}$ $\Delta^{\text{k}}\Delta^{\text{l}}\Delta^{\text{m}}\Delta^{\text{n}}$	$\Delta^{\text{o}}\Delta^{\text{p}}\Delta^{\text{q}}$	$\Delta^{\text{r}}\Delta^{\text{s}}\Delta^{\text{t}} - \Delta^{\text{u}}\Delta^{\text{v}}\Delta^{\text{w}}$	$\Delta^{\text{x}}\Delta^{\text{y}}\Delta^{\text{z}}\Delta^{\text{aa}}\Delta^{\text{ab}}$
Basler BT-67 (DC3) airplane	1	N/A	Research flights and ferrying equipment & passengers

[illegible][illegible]

AL^{9b} ◀^{9b} C ▶^{9b} L^{9b} ◀^{9b}

▷↵ CĬ ^{ᶜᵇ} ◁ᶜᵇ C▷σ◁ ^{ᶜᵇ} ᶜᵇ	ᶜᵇᶜᵇ ΔΓ ^{ᶜᵇ} C ^{ᶜᵇ} C ^ᶜ σ◁ ^{ᶜᵇ} ◁ ^ᶜ	ᵃᵖ ^ᶜ ΔΓ ^{ᶜᵇ} C ^{ᶜᵇ} C ^ᶜ σ◁ ^{ᶜᵇ} ◁ ^ᶜ
0		

$$\Delta^b C d \Gamma n \sigma \Delta^c \sigma^c$$

AENGAD C^aD^c AB^bD^{ab}CADL^c

Our surveys take place at 200, 1100, and 1500 ft flying altitude, with a speed of 120 knots. The only impact is short-term noise from the aircraft, particularly during the overflight at 200 ft. However, noise is limited due to the fact that only one overflight takes place at any location as the low altitude surveys take place along extended single lines. For the larger altitudes, aircraft presence is limited to a maximum of several overflights during one hour, and only on one day. The impact of these flights is minimal and we have permission to carry them out even in Antarctica where the strictest environmental requirements worldwide exist.

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

İşin Gelişimi: 'İşin Gelişimi: İşin Gelişimi'

[illegible][illegible]

Miscellaneous Project Information

[illegible]

Cumulative Effects

Impacts

ᐃᓴᐃᑦ ᑕᐅᓂᒻᓯᑦ ᐱᐸᑎᓖᐅᑕᓂᑦᑐᑦ ᐱᑦᑐᑦ ᑕᐅᓗᓚᑦ

[illegible]
$$(P = \langle b \rangle_{\dot{a} p n^a q^c}, N = \langle b \rangle_{\dot{a} n^a r^c} \langle \dot{c} \rangle_{\dot{a} p n^a q^c} \langle \dot{c} \rangle_{\dot{a} n^a r^c}, M = \langle b \rangle_{\dot{a} n^a r^c} \langle \dot{c} \rangle_{\dot{a} p n^a q^c} \langle \dot{c} \rangle_{\dot{a} n^a r^c}, U = \langle b \rangle_{\dot{a} l^a q^c} \langle \dot{c} \rangle_{\dot{a} n^a r^c})$$

1	polygon	Last Ice Area
2	polygon	Victoria Strait
3	polygon	Penny Strait
4	polygon	Pond Inlet
5	polygon	Qikiqtarjuaq
6	point	Eureka
7	point	Resolute Bay
8	point	Cambridge Bay

1	polygon	Last Ice Area
2	polygon	Victoria Strait
3	polygon	Penny Strait
4	polygon	Pond Inlet
5	polygon	Qikiqtarjuaq
6	point	Eureka
7	point	Resolute Bay
8	point	Cambridge Bay