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Baker Basin Project

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ᓄᓇᓂᓪᓴᓄᑦ: New

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ᐃᑲᓂᓕᓂᓴᓄᑦ: Sunday, March 1, 2026

Period of operation: from 2026-06-20 to 2026-09-10

ᐃᑲᓂᓕᓂᓴᓄᑦ: Bayridge Resources Corp

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Personnel

Personnel on site: 6

Days on site: 100

Total Person days: 600

Operations Phase: from 2026-06-20 to 2026-09-10

Calcium Chloride	hazardous	250	50	12500	Lbs	Cool and lubricate drilling bit and to remove cuttings from the hole.
Diesel	fuel	25	205	5125	Liters	Stored in sealed containers with secondary containment near the temporary outpost to reduce unnecessary return trips to Baker Lake. No bulk tanks will be used.
Gasoline	fuel	4	60	240	Liters	Stored in sealed containers with secondary containment near the temporary outpost to reduce unnecessary return trips to Baker Lake. No bulk tanks will be used.
Propane	fuel	1	20	20	Lbs	Stored in sealed containers with secondary containment near the temporary outpost to reduce unnecessary return trips to Baker Lake. No bulk tanks will be used.

ΔL^{cb} <D^{cb}C>ΔL^{cb}D^{cb}

Δ^cΔ^{cb}CL^{cb} <D^{cb}C>Δ^{cb}D^{cb}	Δ^{cb}Δ^{cb}C^{cb}C^cΔ^{cb}<C^c	Δ^{pc}Δ^{cb}C^{cb}C^cΔ^{cb}<C^c
20	Water will be pumped from nearby lakes using portable pumps and hoses. Intake screens will be installed to prevent fish	Water will be sourced from small unnamed lakes near proposed drill locations (Lucky 7, KZ, Atlas, Andromeda), as shown on Project

entrainment. No in-stream works
are proposed.

Map.

materials. Mitigation measures include heli-portable drilling to minimize disturbance, 31-metre setbacks from waterbodies, screened water intakes, secondary containment for fuels and hazardous materials, implementation of an approved Spill Contingency Plan, proper waste segregation and backhaul, and progressive reclamation of drill sites and sumps. Adaptive measures will be implemented if caribou or other sensitive wildlife are present. All infrastructure will be temporary and removed at the conclusion of the field season.

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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The project area is located approximately 65 km southeast of Baker Lake within the Kivalliq region of Nunavut. The terrain is characteristic of the central Canadian Shield and consists of low-relief bedrock outcrops, thin glacial till, tundra vegetation, wetlands, and numerous small lakes and ponds. Surface water features are abundant and include interconnected freshwater systems typical of sub-Arctic landscapes. The region is underlain by discontinuous permafrost. Active layer depths vary seasonally, and care will be taken to minimize ground disturbance in order to protect surface stability. There are no permanent structures within the immediate project footprint. Historic exploration disturbances are present in localized areas. Climate conditions are typical of the sub-Arctic, with short summer field seasons, variable precipitation, and strong seasonal freeze-thaw cycles. Exploration activities will be conducted during the summer field season to reduce potential impacts associated with snow cover and frozen ground conditions.

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The project area supports typical tundra and freshwater ecosystems of the Kivalliq region. Vegetation consists primarily of low-growing shrubs, lichens, mosses, sedges, and grasses adapted to sub-Arctic conditions. Wildlife species known to occur in the broader region include barren-ground caribou, small mammals, migratory birds, raptors, and freshwater fish species. Caribou are an important ecological and cultural species in the region, and seasonal movement patterns may overlap with portions of the project area. Freshwater bodies within and surrounding the project area may support fish species common to the region. No designated protected areas or National Parks occur within the immediate project footprint. Exploration activities will be planned and conducted with consideration for wildlife presence, including adherence to setback distances from waterbodies and implementation of adaptive measures should sensitive wildlife be observed.

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The project is located within the Kivalliq region of Nunavut, with Baker Lake serving as the nearest community and logistical base. Baker Lake is a predominantly Inuit community with a mixed wage-based and land-based economy. Employment opportunities are primarily associated with government services, education, health care, local businesses, and seasonal resource development activities. Residents of Baker Lake continue to rely on traditional land use practices including hunting, fishing, and harvesting, particularly with respect to caribou and freshwater resources. Community members maintain strong cultural and subsistence connections to the surrounding land and water. The proposed 2026 program is an early-stage, exploration-only activity of limited duration (up to 100 days) and modest workforce size (maximum six personnel on site). No permanent infrastructure, processing facilities, or long-term site occupation is proposed. Socioeconomic interactions are therefore anticipated to be short-term and primarily associated with seasonal field operations. Bayridge Resources Corp. intends to provide opportunities for local participation where feasible, including hiring of wildlife monitors, field assistants, translation services, and

