



Land Administration
P.O. Box 100
IQALUIT, NU X0A 0H0
Phone: 867-975-4283
FAX: 867-975-4286

October 31, 2014

Defence Construction Canada
101 Colonel By Drive
Ottawa, ON
K1A 0K2

Dear Tamara Van Dyck,

Re: Land Use Permit #N2014U0018
Type of Operation: Site Remediation
Location: Cape Dyer, Baffin, NU, NTS 16L

Enclosed is your copy of Land Use permit number N2014U0018, authorizing your project as described in your application dated May 1st, 2014, received by this office July 22nd, 2014.

Your application has received a wide distribution to other Federal departments, Government of the Nunavut departments, communities in the area of your operation and concerned Inuit groups. In distributing your application the Nunavut Impact Review Board (NIRB) sought comments from these various agencies based on their area of expertise that will help ensure minimum negative impact on the environment. The issuance of this permit indicates that as a result of the NIRB environmental screening process it was decided that the potentially adverse environmental effects that may be caused by your proposal are mitigable with known technology and are not significant. The terms and conditions in the permit will, in our opinion, provide the necessary protection to the environment.

Please ensure that you adhere to the operating conditions, along with the Archaeological Palaeontological terms and conditions, annexed to your permit. Should you have any questions regarding any conditions of this permit, please contact Nicholas Kavanagh at 867-975-4283 or email landsmining@inac.gc.ca.

Sincerely,



Nicholas Kavanagh
Land Administrator Specialist

cc: Manager, Field Operations
RMO - Baffin
NIRB



Aboriginal Affairs and
Northern Development Canada

Affaires autochtones et
Développement du Nord Canada

LAND USE PERMIT
NORTHERN AFFAIRS PROGRAM

PERMIS D'UTILISATION DES TERRES
PROGRAMME DES AFFAIRES DU NORD

Permit Class - Permis Catégorie

A

Permit No - NE de permis

N2014U0018

Subject to the Territorial Land Use Regulations and the terms and conditions in this permit, authority is hereby granted to:

Sous réserve du Règlement sur l'utilisation des terres territoriales et des conditions de ce permis:

Defence Construction Canada

Permittee - Détenteur de permis

To proceed with the land use operation described in the application of:

Est autorisé à entreprendre les travaux d'exploitation des terres décrits dans la demande de permis du:

Signature	Date
Tamara Van Dyck	May 1st, 2014
Type of Land Use Operation - Genre de travaux d'exploitation des terres	
Site Remediation	
Location - Emplacement	
Cape Dyer, Baffin, NU, NTS 16L	

The conditions attached to this permit are incorporated into and form an integral part of the permit.

Les conditions attachées à ce permis en font partie intégrante.

This permit may be assigned, extended, discontinued, suspended or cancelled pursuant to the Territorial Land Use Regulations.

Ce permis peut faire l'objet d'une cession, d'une prolongation d'une cessation d'une suspension ou d'une annulation, en vertu du Règlement sur l'utilisation des terres territoriales.

Dated at

Date à **Iqaluit**

Engineer

Ingénieur

This

Ce **31st** Day of **October**, **2014** jour de

Commencement Date

Date du début des travaux **October 31st, 2014**

Expiry Date

Date d'achèvement **October 30th, 2016**

NOTE

IT IS A CONDITION OF THIS PERMIT THAT THE PERMITTEE COMPLY WITH ANY OTHER APPLICABLE ACT, REGULATION, ORDINANCE BY - LAW OR ORDER DEFAULT HEREOF MAY RESULT IN SUSPENSION OR CANCELLATION OF THIS PERMIT.

REMARQUE

LE DÉTENTEUR DU PRÉSENT PERMIS DOIT SE CONFORMER À TOUT AUTRE RÈGLEMENT, LOI, DÉCRET RÈGLEMENT MUNICIPAL OU ARRÊTÉ APPLICABLE. LE MANQUEMENT À CETTE OBLIGATION POURRAIT DONNER LIEU À LA SUSPENSION OU À L'ANNULATION DU PERMIS.

Canada

**CONDITIONS ANNEXED TO AND FORMING PART
OF LAND USE PERMIT NUMBER N2014U0018**

31 (1) (a) - Location and Area

1.	The Permittee shall not conduct this land use operation on any lands not designated in the accepted application, unless otherwise authorized in writing by the Engineer.	PLANS
2.	The Permittee shall remove from Territorial Lands, all scrap metal, discarded machinery and parts, barrels and kegs, buildings and building material.	REMOVE WASTE MATERIAL
3.	All coordinates given under this Quarry Permit shall be in the Lat/Long (degrees° minutes' seconds'') format using Datum NAD83.	COORDINATES FORMAT
4.	The Permittee shall confirm the Corner Coordinates of Borrow Area #1 to the Land Use Inspector as well as provide a map of the confirmed coordinates.	CONFIRM CORNER COORDINATES
5.	The Permittee shall locate all camps on gravel, sand or other durable land.	CAMP LOCATION
6.	The Permittee shall provide exact GPS coordinates of the camp location within 10 days of the establishment to the Inspector and Engineer.	UPDATE LOCATION
7.	No usage of any kind is allowed outside of the approved area(s) of this Quarry Permit.	USAGE WITHIN AREA(S)

31 (1) (b) – Time

8.	The Permittee's Field Supervisor shall contact or meet with a Land Use Inspector at the Kugluktuk, NU office of the Department of Aboriginal Affairs and Northern Development, phone number (867)982-4306, at least 48 hours prior to the commencement of this land use operation.	CONTACT INSPECTOR
9.	The Permittee's Field Supervisor shall provide notification of commencement of the land use operation to the Engineer at the Iqaluit office of the Department of Aboriginal Affairs and Northern Development Canada either by emailing landsmining@aandc.gc.ca or by telephone at (867)975-4283.	NOTICE TO ENGINEER
10.	The Permittee shall advise a Land Use Inspector at least 10 days prior to the completion of the land use operation of ; a) his plan for removal or storage of equipment and materials, and b) when final clean-up and restoration of the lands used will be completed.	REPORTS BEFORE REMOVAL
11.	The Permittee shall complete all clean-up and restoration of the lands used prior to the expiry date of this permit.	CLEAN-UP
12.	The Engineer reserves the right to impose closure to any area to the Permittee in periods when dangers to natural resources are severe.	CLOSURE

13.	<p>The Permittee shall submit an annual report to the Engineer by March 30th of each year of permitted activities. The annual report must contain, but not limited to, the following information:</p> <ul style="list-style-type: none"> a) a summary of activities undertaken for the year including b) a map showing the following items with exact coordinates (degrees/min/sec, in NAD 83): <ul style="list-style-type: none"> i. All camp locations ii. Air strip and landing location iii. All drilling locations iv. All fuel caches v. Any other location where activities were conducted c) a work plan for the following year, including any progressive reclamation work undertaken. 	ANNUAL REPORT
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31 (1) (c) - Equipment

14.	The Permittee shall not use any equipment except of the type, size and number that is listed in the accepted application, unless otherwise authorized in writing by the Land Use Inspector.	ONLY APPROVED EQUIPMENT
15.	The Permittee shall use a forced-air fuel-fired incinerator to incinerate all combustible garbage and debris.	INCINERATORS
16.	The Permittee shall burn all combustible garbage and debris in a container acceptable to a Land Use Inspector.	INCINERATION
17.	The Permittee shall keep all garbage and debris in a covered metal container until disposed of at an approved facility. Garbage should be stored in such a manner as to prevent access by wildlife.	GARBAGE CONTAINERS
18.	The Permittee shall use portable ramps during loading or unloading ships or barges.	PORTABLE RAMPS
19.	The Permittee shall not place dirt or debris into streams to serve as ramps for loading or unloading ships or barges, unless authorized in writing by a Land Use Inspector.	DIRT RAMPS

31 (1) (d) - Methods and Techniques

20.	The Permittee shall ensure that the equipment used for aeration in the landfarm operation have been cleaned off within the landfarm facilities prior to exiting.	CLEANING OF EQUIPMENT
21.	The Permittee shall take appropriate dust suppression measures when conducting soil turning and removal activities within the landfarm facilities.	LANDFARM DUST SUPPRESSION
22.	The Permittee shall ensure that all operations personnel are adequately trained and knowledgeable of operational guidelines prior to the commencement of landfarm operations.	LANDFARM OPERATIONS

23.	The Permittee shall take appropriate dust suppression measures when conducting soil topping of landfill materials, or landfill capping activities.	LANDFILL DUST SUPPRESSION
24.	The Permittee shall ensure that all operations personnel are adequately trained knowledgeable of operational guidelines prior to the commencement of landfill operations.	LANDFILL OPERATIONS
25.	The Permittee shall use water or other non-toxic biodegradable additives for dust suppression as necessary.	DUST SUPPRESSION
26.	The Permittee shall replace all excavated material from the test pits prior to the expiry of this permit.	TEST PITS
27.	The Permittee shall slope the sides of excavations and embankments except in solid rock to a horizontal/vertical ratio of 2:1 unless otherwise authorized in writing by the Land Use Inspector.	EXCAVATIONS & EMBANKMENTS
28.	No Blasting of any kind is allowed under this Quarry Permit	NO BLASTING
29.	The Permittee shall not erect camps or store material on the surface ice of streams.	STORAGE ON ICE

31 (1) (e) - Type, Location, Capacity and Operation of Facilities

30.	The Permittee shall not erect camps or store materials on the surface ice of lakes or streams, except that which is for immediate use.	CAMPS
31.	The Permittee shall ensure that all camps are located on gravel, sand or other durable land.	TEMPORARY CAMPS
32.	The Permittee shall protect the ground surface beneath all structures to prevent any vegetation present from being removed, the melting of permafrost, and ground settling and/or eroding.	PROTECT GROUND SURFACE
33.	The Permittee shall not locate any sump within thirty-one (31) metres of the normal high water mark of any water body.	SUMPS FROM WATER
34.	The Permittee shall backfill and restore all sumps prior to the expiry date of this permit.	BACKFILL SUMPS
35.	The Permittee shall clearly stake and flag pit and quarry boundaries in such a manner as they remain visible to other land users and do not present a hazard to overland travel.	PIT & QUARRY LOCATION NOTIFICATION
36.	The Permittee shall ensure there is no obstruction of natural drainage, flooding or channel diversion from quarry/pit access, stockpiles, or other structures or facilities.	NATURAL DRAINAGE
37.	The Permittee shall ensure that that silt fences/curtains are installed down gradient of any quarry activities.	SILT FENCES/CURTAINS
38.	The Permittee shall not locate any quarry sites within thirty-one (31) meters of the high water mark of any water body.	QUARRIES FROM WATER

39.	The Permittee shall maintain an undisturbed buffer zone between the periphery of quarry sites and the high water mark of any water body that is of an adequate distance to ensure erosion control.	QUARRY SITES
40.	The Permittee shall locate screening and crushing equipment on stable ground, at a location with ready access to stockpiles.	SCREENING AND CRUSHING EQUIPMENT
41.	The Permittee shall ensure that the land use area is kept clean and tidy at all times.	CLEAN WORK AREA

31 (1) (f) - Control or Prevention of Flooding, Erosion and Subsidence of Land

42.	The Permittee shall select a winter route that maximizes the use of frozen water bodies.	WINTER ROUTE
43.	The Permittee shall ensure that no disturbance of the stream bed or banks of any definable watercourse be permitted.	STREAM BED
44.	The Permittee shall ensure that bank disturbances are avoided, and no mechanized clearing carried out immediately adjacent to any watercourse.	AVOID BANK DISTURBANCES
45.	The Permittee shall not cut any stream bank unless authorized in writing by a Land Use Inspector.	STREAM BANKS
46.	The Permittee shall ensure that winter lake/stream crossings are located to minimize approach grades and constructed entirely of ice and snow materials. Ice or snow free of sediment should be the only materials used to construct temporary crossings over any ice-covered watercourse.	ICE BRIDGE MATERIAL
47.	The Permittee shall implement sediment and erosion control measures prior to, and during operations to prevent sediment entry into the water during the spring thaw. This includes ensuring that a sufficient thickness of snow and ice is present on the winter road to prevent unnecessary erosion of the underlying ground surface and impact on underneath vegetation.	DITCHES
48.	The Permittee shall avoid disturbance on slopes prone to natural erosion, and alternative locations shall be utilized.	SLOPES PRONE TO EROSION
49.	The Permittee shall ensure that stream crossings and/or temporary crossings constructed from ice and snow, which may cause jams, flooding or impeded fish passage and or water flow, are removed or notched prior to Spring break-up.	CROSSINGS
50.	The Permittee shall install erosion control structures as the land use operation progresses unless otherwise authorized by a Land Use Inspector.	EROSION CONTROL
51.	The Permittee shall not remove any material from below the ordinary high water mark of any lake or stream.	RESTRICTION ON MATERIAL REMOVAL

52.	The Permittee shall prepare the site in such a manner as to prevent rutting of the ground surface.	PREVENTION OF RUTTING
53.	The Permittee shall not move any equipment or vehicles unless the ground surface is in a state capable of fully supporting the equipment or vehicles without rutting or gouging. Overland travel of equipment or vehicles must be suspended if rutting occurs.	VEHICLE MOVEMENT FREEZE-UP
54.	The Permittee shall suspend overland travel of equipment or vehicles if rutting occurs.	SUSPEND OVERLAND TRAVEL
55.	The Permittee shall not move any equipment or vehicles without prior testing of the thickness of the ice to ensure the lake is in a state capable of fully supporting the equipment or vehicles.	TESTING OF ICE THICKNESS
56.	All construction and road vehicles must be fitted with standard and well-maintained noise suppression measures on disturbed areas before, during and after construction in order to prevent sediment from entering any water body.	NOISE SUPPRESSION MEASURES
57.	The Permittee shall ensure that all disturbed areas are restored to a stable or pre-disturbed state as practical as possible upon completion of field work.	RESTORATION OF DISTURBED AREAS
58.	The Permittee shall remove all garbage, fuel and equipment upon abandonment.	REMOVE GARBAGE

31 (1) (g) - Use, Storage, Handling and Disposal of Chemical or Toxic Material

59.	The Permittee shall not use chemicals in connection with the land use operation without the prior approval of the Engineer.	APPROVAL OF CHEMICALS
60.	The Permittee shall store all fuel and chemicals in such a manner that they are inaccessible to wildlife.	FUEL AND CHEMICAL STORAGE
61.	The Permittee shall locate all fuel and other hazardous materials a minimum of thirty-one (31) metres away from the high water mark of any water body and in such a manner as to prevent their release into the environment.	FUEL AND CHEMICALS BY WATER
62.	The Permittee shall deposit all sewage into a sump.	SEWAGE DISPOSAL
63.	The Permittee shall burn all garbage and debris at least daily and remove the ash from incineration activities from the land use area to an approved facility for disposal.	GARBAGE DISPOSAL
64.	The Permittee shall remove all non-combustible garbage and debris from the land use area to a disposal site approved in writing by a Land Use Inspector.	REMOVE GARBAGE

65.	The Permittee shall ensure that no waste oil/grease is incinerated on site.	REMOVE WASTE OIL/GREASE
66.	The Permittee shall dispose of all combustible waste petroleum products by removal.	WASTE PETROLEUM DISPOSAL
67.	The Permittee shall dispose of all toxic or persistent substances in a manner as approved in writing by the Engineer.	WASTE CHEMICAL DISPOSAL
68.	The Permittee shall use drip pans or other equivalent device when refueling equipment on-site. Appropriate spill response equipment and clean-up materials (e.g., shovels, pumps, barrels, drip pans and absorbents) must be readily available during any transfer of fuel or hazardous substances.	SPILL RESPONSE
69.	The Permittee shall ensure that all personnel are properly trained in fuel and hazardous waste handling procedures as well as spill response procedures.	TRAINING
70.	The Permittee shall report all spills immediately in accordance with instructions contained in "Spill Report" form NWT 1752(05/93). Twenty four (24) hour spill report line (867)920-8130.	REPORT CHEMICAL AND PETROLEUM SPILLS
71.	The Permittee shall remove and treat hydrocarbon contaminated soils on site or transport them to an approved disposal site for treatment.	CONTAMINATED SOIL
72.	The Permittee shall treat only petroleum and hydrocarbon contaminated soils at the landfarm facility. Materials contaminated with other substances such as glycol and heavy metals are not to be stored at the landfarm and must be disposed of at an authorized facility.	LANDFARM SOIL TREATMENT
73.	The Permittee shall dispose of non-hazardous materials only at the landfill and shall limit this disposal to those materials listed as acceptable for disposal. Hazardous materials, materials listed as unacceptable for disposal at the landfill, or materials that contain asbestos, fluorescent tubes or ozone depleting substances are not to be disposed of in the landfill and must be disposed of at an authorized facility.	DISPOSAL OF HAZARDOUS MATERIALS

31 (1) (h) - Wildlife and Fisheries Habitat

74.	The Permittee shall not unnecessarily damage wildlife habitat in conducting this land use operation.	HABITAT DAMAGE
75.	The Permittee shall not harass wildlife. This includes persistently worrying or chasing animals, or disturbing large groups of animals.	WILDLIFE HARASSMENT
76.	The Permittee shall cease activities that may interfere with the migration or calving of caribou or muskox, until the caribou or muskox have passed or left the area.	WILDLIFE SENSITIVITIES

77.	During the period of May 15 to July 15, when caribou are observed within 1 km of project operations, the Permittee shall suspend all operations, including low-level over flights, blasting, and use of snowmobiles and all-terrain vehicles outside the immediate vicinity of the camps. Following July 15, if caribou cows or calves are observed within 1 km of project operations, the Permittee shall also suspend all operations in the vicinity, including low-level over flights, blasting, and use of snowmobiles and all-terrain vehicles, until caribou are no longer in the immediate area.	WILDLIFE SENSITIVITY
78.	The Permittee shall not block or cause any diversion to caribou migration, and shall cease activities likely to interfere with migration the moving of equipment or personnel until such a time that the caribou have passed.	CARIBOU MIGRATION
79.	The Permittee shall not construct or operate any camp, cache any fuel, or conduct blasting within 10 km of any paths or crossings known to be frequented by caribou (e.g. designated caribou crossings).	AVOIDANCE OF CARIBOU CROSSINGS
80.	The Permittee shall not disturb or destroy the nests or eggs of any birds. If nests are encountered and/or identified, the Permittee shall take precaution to avoid further interaction and/or disturbance (e.g. a 100 meter buffer around the nests). If active nests are discovered (i.e. with eggs or young) the Permittee shall avoid these areas until nesting is complete and the young have left the nest.	WILDLIFE SENSITIVITY
81.	The Permittee shall not extract water from any fish-bearing water body unless the water intake hose is equipped with a screen of appropriate mesh size to ensure that there is no entrapment of fish.	MESH SCREEN REQUIRED
82.	Your operation is in an area where bears may be encountered. Proper food handling and garbage disposal procedures will lessen the likelihood of bears being attracted to your operation. Information about the latest bear detection and deterrent techniques can be obtained from the Department of Renewable Resources at (867)982-7450.	BEAR/MAN CONFLICT
83.	The Permittee shall not feed wildlife.	NO FEEDING WILDLIFE

31 (1) (k) - Petroleum Fuel Storage

84.	The Permittee shall report in writing to a Land Use Inspector the exact GPS location and quantity of all petroleum fuel caches within ten (10) days after the establishment.	REPORT FUEL LOCATION
85.	The Permittee shall not place any petroleum fuel storage containers within thirty-one (31) metres of the normal high water mark of any water body.	FUEL BY WATER
86.	The Permittee shall provide approved secondary containment for all fuels stored associated with this land use permit.	APPROVED SECONDARY CONTAINMENT
87.	The Permittee shall not allow petroleum products to spread to surrounding lands or into water bodies.	FUEL CONTAINMENT

88.	The Permittee shall construct a dyke around each stationary fuel container or group of stationary fuel containers where any container has a capacity exceeding 4,000 litres.	DYKE FUEL CONTAINERS
89.	The Permittee shall line the dyke and area enclosed by the dyke with a type of plastic film liner approved by the Engineer.	LINE DYKE
90.	The volume of the dyked area shall be 10% greater than the capacity of the largest fuel container placed therein.	CAPACITY
91.	The Permittee shall ensure that the dyke and the area enclosed by the dyke shall be impermeable to petroleum products at all times.	IMPERMEABLE DYKE
92.	<p>The Permittee shall:</p> <p>a) examine all fuel storage containers for leaks a minimum of once every day.</p> <p>(b) repair all leaks immediately.</p> <p>(c) examine all fuel containers upon delivery to ensure that there are no leaks.</p>	CHECK FOR LEAKS
93.	The Permittee shall ensure that re-fuelling of all equipment occur a minimum of thirty-one (31) metres away from the high water mark of any water body.	RE-FUELLING
94.	The Permittee shall mark all stationary petroleum products storage facilities with flags, posts or similar devices so that they are at all times plainly visible to local vehicle travel.	MARK FUEL LOCATION
95.	The Permittee shall seal all container outlets except the outlet currently in use.	SEAL OUTLET
96.	The Permittee shall inspect and document the condition of all fire containment facilities on a weekly basis. All fuel and chemical storage containers must be clearly marked with the Permittee's name and examined for leaks immediately upon delivery.	INSPECT AND MARK CONTAINERS

31 (1) (m) - Matters Not Inconsistent with the Regulations

97.	The Permittee shall display a copy of this permit in a conspicuous place in each campsite established to carry out this land use operation.	DISPLAY PERMIT
98.	The Permittee shall keep on hand, at all times during this land use operation, a copy of the Land Use Permit.	COPY OF PERMIT

99.	<p>The Permittee shall provide in writing to the Engineer, at least forty-eight (48) hours prior to commencement of this land use operation, the following information:</p> <ul style="list-style-type: none"> a) person, or persons, in charge of the field operation to whom notices, orders, and reports may be served; b) alternates; c) all the indirect methods for contacting the above person(s). 	IDENTIFY AGENT
100.	The Permittee shall conspicuously display the land use permit number on all vehicles and equipment.	DISPLAY PERMIT NUMBER
101.	<p><u>Part 1</u> - In this Permit:</p> <p>"sump" means a man-made pit, trench hollow or cavity in the earth's surface used for the purpose of depositing waste material therein.</p>	DEFINITIONS
102.	The Permittee shall abide by and comply with all applicable lawful rules, acts, regulations, and by-laws of Canada, Nunavut, any Municipal or regulatory body or authority having jurisdiction, the Nunavut Land Claim Agreement, and all other agreements, permits, licenses, and other instruments whatsoever related to the project.	ADHERENCE TO LAWFUL RULES, ACTS, REGS & BYLAWS
ARCHAEOLOGICAL TERMS AND CONDITIONS		
103.	<p>"archaeological site" means a place where an archaeological artifact is found.</p> <p>"archaeological artifact" means any tangible evidence of human activity that is more than 50 years old and in respect of which an unbroken chain of possession or regular pattern of usage cannot be demonstrated, and includes a Denesuline archaeological specimen referred to in section 40.4.9 of the Nunavut Land Claims Agreement.</p> <p>"paleontological site" means a site where a fossil is found.</p> <p>"fossil" includes:</p> <ul style="list-style-type: none"> (a) natural casts (b) preserved tracks, coprolites and plant remains; and (c) The preserved shells and exoskeletons of invertebrates and the eggs, teeth and bones of vertebrates. 	DEFINITIONS
104.	The Permittee shall avoid any known or suspected archaeological and/or paleontological sites.	AVOIDANCE OF ARCHAEOLOGICAL AND/OR PALEONTOLOGICAL SITES

105.	The Permittee shall not remove, disturb, or displace any archaeological artifact or site, or any paleontological site or fossil.	DISTURBANCE OF ARCHAEOLOGICAL AND/OR PALEONTOLOGIC AL SITE
106.	<p>The Permittee shall immediately cease any activity should a suspected archaeological, paleontological, or burial site be discovered during the course of a land use operation. The Permittee is required to immediately contact the Land Administration division at Indian and Northern Affairs Canada at (867)975-4283 or (867)975-4285 or (867)975-4280 as well as the Department of Culture, Language, Elders and Youth at (867)934-2046 or (867)975-5500 or 1(866)934-2035.</p> <p>Permission to resume land use operations must be obtained from the Engineer. At such time the Engineer may, at his/her discretion, require that you have an archaeologist or palaeontologist perform the following functions:</p> <ul style="list-style-type: none"> (a) Survey (b) Inventory and documentation of the archaeological or paleontological resources of the land use area (c) Assessment of potential for damage to archaeological or paleontological sites (d) Mitigation (e) Marking boundaries of archaeological or paleontological sites (f) Site restoration 	CEASE OPERATION OF LAND USE ACTIVITY
107.	The Permittee shall ensure that all persons working under the authority of the permit are aware of these conditions pertaining to archaeological sites and artifacts as well as paleontological sites and fossils.	KNOWLEDGE OF ARCHAEOLOGICAL AND PALEONTOLOGIC AL TERMS AND CONDITIONS

Species At Risk in Nunavut

This list includes species listed on one of the Schedules of SARA (*Species at Risk Act*) and under consideration for listing on Schedule 1 of SARA. These species have been designated as at risk by COSEWIC (Committee on the Status of Endangered Wildlife in Canada). This list may not include all species identified as at risk by the Territorial Government.

- a) Schedule 1 is the official legal list of Species at Risk for SARA. SARA applies to all species on Schedule 1. The term "listed" species refers to species on Schedule 1.
- b) Schedule 2 and 3 of SARA identify species that were designated at risk by the COSEWIC prior to October 1999 and must be reassessed using revised criteria before they can be considered for addition to Schedule 1.
- c) Some species identified at risk by COSEWIC are "pending" addition to Schedule 1 of SARA. These species are under consideration for addition to Schedule 1, subject to further consultation or assessment.

Schedules of SARA are amended on a regular basis so it is important to periodically check the SARA registry (www.sararegistry.gc.ca) to get the current status of a species.

Terrestrial Species at Risk	COSEWIC Designation	Schedule of SARA	Government Organization with Lead Management Responsibility
Eskimo Curlew	Endangered	Schedule 1	EC
Ivory Gull	Endangered	Schedule 1	EC
Ross's Gull	Threatened	Schedule 1	EC
Harlequin Duck (Eastern population)	Special Concern	Schedule 1	EC
Rusty Blackbird	Special Concern	Schedule 1	Government of Nunavut
Felt-leaf Willow	Special Concern	Schedule 1	Government of Nunavut
Peregrine Falcon	Special Concern (<i>anatum-tundrius</i> complex)	Schedule 1 (<i>anatum</i>) Schedule 3 (<i>tundrius</i>)	Government of Nunavut
Short-eared Owl	Special Concern	Schedule 3	Government of Nunavut
Peary Caribou	Endangered	Schedule 1	Government of Nunavut
Barren-ground Caribou (Dolphin and Union population)	Special Concern	Schedule 1	Government of Nunavut
Polar Bear	Special Concern	Schedule 1	Government of Nunavut
Red Knot (<i>rufa</i> subspecies)	Endangered	Pending	EC
Red Knot (<i>islandica</i> subspecies)	Special Concern	Pending	EC
Porsild's Bryum	Threatened	Pending	GN
Horned Grebe (Western Population)	Special Concern	Pending	EC
Grizzly Bear	Special Concern	Pending	Government of Nunavut
Wolverine (Western Population)	Special Concern	Pending	Government of Nunavut
Atlantic Cod, Arctic Lakes	Special Concern	No Schedule	DFO
Atlantic Walrus	Special Concern	Pending	DFO
Beluga Whale (Cumberland Sound population)	Threatened	Pending	DFO
Beluga Whale (Eastern Hudson Bay population)	Endangered	Pending	DFO

Beluga Whale (Western Hudson Bay population)	Special Concern	Pending	DFO
Beluga Whale (Eastern High Arctic – Baffin Bay population)	Special Concern	Pending	DFO
Bowhead Whale (Eastern Canada – West Greenland population)	Special Concern	Pending	DFO
Killer Whale (Northwest Atlantic / Eastern Arctic populations)	Special Concern	Pending	DFO
Narwhal	Special Concern	Pending	DFO

Updated: January 2012