


# Inventory of Landscape Change Map Viewer:


## MAP LEGEND v3.0


### Human Development


#### Transportation


 Highway / Major Road

 Road

 Road - 0 - 1:2M scale

 Winter Road

 Railway

 Runway / Airstrip

#### Industry


Mining (Advanced Exploration)


Current Mineral Lease


 Pipeline

 Wells


 Producer


 Abandoned

 Suspended


 Injector

 Other

 Oil and Gas Rights

 Cutlines (generalized / detailed)

#### Power and Communications


 Transmission / Fibre Optic Line


 NT Power Facility


 Northwestel Facility


#### Permit Registry Information

##### Permitted Features


 Active Human Development Point

 Inactive Human Development Point

 Active Human Development Line

 Inactive Human Development Line

 Active Human Development Area

 Inactive Human Development Area


##### Additional Observed Features

 Additional Human Development Line


 Additional Human Development Area


##### Cumulative Annual Water Volume

 Active Water License


 Expired Water License


#### Other Mapping Initiatives

 INAC Contaminated Sites

 Landsat Arctic Change Images

#### Boreal Caribou Recovery Strategy


 Linear Human Footprint


 Polygonal Human Footprint


### Natural Landscape


Watersheds (sub-basins)


Watersheds (major-basins)


 Wetlands - 0 - 1:300k scale


 Wetlands - 1:300k - 1:1M scale

 Fire History

 2016

 2006 - 2015


 1996 - 2005

 1986 - 1995


 1976 - 1985

 1965 - 1975

#### Geological

 Eskers

 NTGS Slumps

 NTGS Slump Density Grid

 High

 Medium

 Low

 None

#### Species At Risk (See page 2 for expanded list)

Mammals

Birds

Fishes


Amphibians

Insects

Plants

#### Ecological Land Classification Photos

 Ecological Land Classification Photos

 Ecological Land Classification Flight Lines

 2005

 2006


 2007


 2009

 2010

 2011

#### Ecological Regions (See page 2 for expanded list)

 Level II Ecoregions

 Level III Ecoregions


 Level IV Ecoregions

### Land Management / Administrative


Canadian Geopolitical Boundary


Final Land Claims


 Land Withdrawal Areas


 Subsurface


 Surface

 Surface / Subsurface

 Regulated Areas


 Conservation / Protected Areas


 Subsurface

 Surface

 Surface / Subsurface

 Federally Managed Lands

 Subsurface

 Surface

 Surface / Subsurface

ENR / ITI / LANDS Admin Regions

### Location Reference

#### Place Names

NWT Community Boundary

Geonames

1:50,000 Scale Location Labels

Communities

#### Reference Grids

1:50,000 NTS Grid - 0 - 1:1M scale

1:250,000 NTS Grid - 1:250k - 1:20M scale

UTM Grid Zones


### Base Maps

World Topographic Map


World Imagery

# Species At Risk


## Mammals

-  Boreal Caribou


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-  Bowhead Whale


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-  Collared Pika




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-  Dolphin and Union Caribou


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-  Grey Whale


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-  Grizzly Bear
  -  Range
  -  Areas of increased presence




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-  Little Brown Myotis


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-  Little Brown Myotis


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-  Northern Mountain Caribou
  -  Range
  -  Trace occurrences


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-  Northern Myotis




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-  Peary Caribou





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-  Polar Bear


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-  Wolverine
  -  Range
  -  Areas of increased presence


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-  Wood Bison
  -  Disease-free
  -  Diseased
  -  Captive


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- Birds**
-  Bank Swallow


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-  Barn Swallow


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-  Buff-breasted Sandpiper


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-  Canada Warbler


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-  Common Nighthawk




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-  Eskimo Curlew


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-  Horned Grebe

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-  Ivory Gull
  -  Colonies
  -  Historical colonies



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-  Ivory Gull


 Olive-sided Flycatcher


 Peregrine Falcon


 Red Knot
 


-  islandica subspecies range
-  rufa subspecies range

 Red-necked Phalarope

 Rusty Blackbird


 Short-eared Owl

 Whooping Crane
 


-  Range
-  Critical habitat

 Yellow Rail


## Fishes

 Bull Trout

 Dolly Varden


 Northern Wolffish



 Shortjaw Cisco
 

-  Actual range
-  Estimated range

 Shortjaw Cisco


## Amphibians


 Northern Leopard Frog
 



-  Recent range
-  Historical range


 Western Toad

## Insects


 Gypsy Cuckoo Bumble Bee



 Western Bumble Bee
 

-  mckayi subspecies range
-  occidentalis subspecies range

 Yellow-banded Bumble Bee





## Plants

 Hairy Braya
 

-  Known range
-  Possible range

 Nahanni Aster

 Other Rare Plants










-  Drummond Bluebell - sites
-  Banks Island Alkali Grass - sites
-  Raup's Willow - sites
-  Mackenzie Hairgrass - possible site

# Ecological Regions






## Level II EcoRegions

-  Taiga Plains
-  Taiga Shield
-  Boreal Cordillera
-  Taiga Cordillera
-  Tundra Cordillera
-  Southern Arctic
-  Northern Arctic

## Level III EcoRegions

-  High Arctic oceanic
-  High Arctic
-  Mid-Arctic
-  Low Arctic north
-  Low Arctic south
-  High Subarctic
-  Low Subarctic
-  High Boreal
-  Mid-Boreal

## Level IV EcoRegions

-  Boreal Cordillera, High Boreal
-  Boreal Cordillera, Mid-Boreal
-  Taiga Cordillera, High Subarctic
-  Taiga Cordillera, Low Subarctic
-  Tundra Cordillera, High Subarctic
-  Taiga Plains, High Boreal
-  Taiga Plains, High Subarctic
-  Taiga Plains, Low Subarctic
-  Taiga Plains, Mid-Boreal
-  Taiga Shield, High Boreal
-  Taiga Shield, High Subarctic
-  Taiga Shield, Low Subarctic
-  Taiga Shield, Mid-Boreal
-  Southern Arctic Tundra Plains, Low Arctic S.
-  Southern Arctic Tundra Plains, Low Arctic N.
-  Northern Arctic, Low Arctic north
-  Northern Arctic, Mid-Arctic
-  Northern Arctic, High Arctic
-  Northern Arctic, High Arctic oceanic