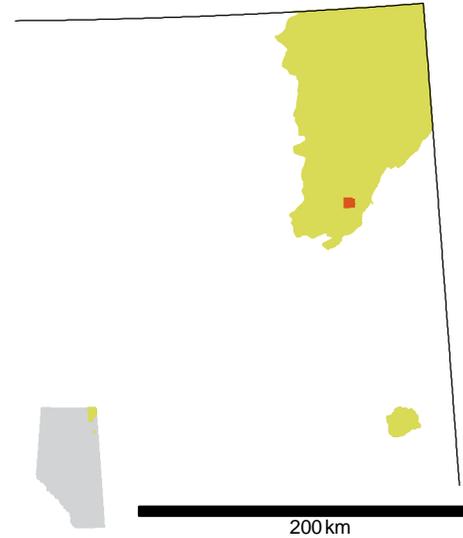


CRITERION

- 1 Contains 0 element(s) of conservation concern
- 2 Contains rare or unique landforms
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance



Canadian Shield

ESA CHARACTERISTICS

Natural Region(s): Canadian Shield	Natural Subregion(s): Kazan Uplands	River Basin(s): Peace/Slave River
--	---	---

Area:
331.8 hectares
3.3 km²

Density of Human Features:
Well 0 heads/km²
Road 0 km/km²
Pipeline 0 km/km²

ELEMENTS OF CONSERVATION CONCERN



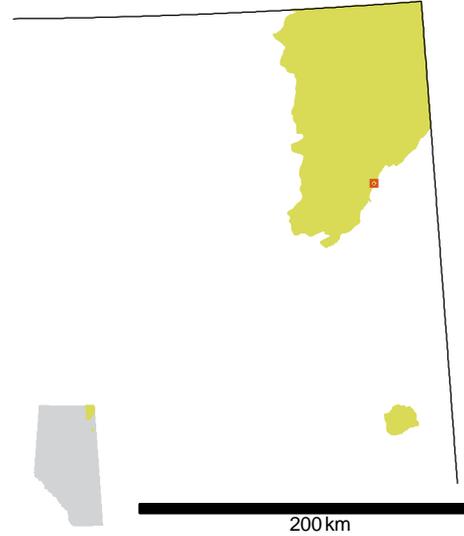
MUNICIPALITIES

Regional Municipality
of Wood Buffalo



CRITERION

- 1 Contains 0 element(s) of conservation concern
- 2 Contains rare or unique landforms
Fort Chipewyan Area shoreline cliffs
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance



Canadian Shield

ESA CHARACTERISTICS

Natural Region(s): Canadian Shield	Natural Subregion(s): Kazan Uplands	River Basin(s): Athabasca River Peace/Slave River
--	---	--

Area:
66.5 hectares
0.7 km²

Density of Human Features:
Well 0 heads/km²
Road 0 km/km²
Pipeline 0 km/km²

ELEMENTS OF CONSERVATION CONCERN



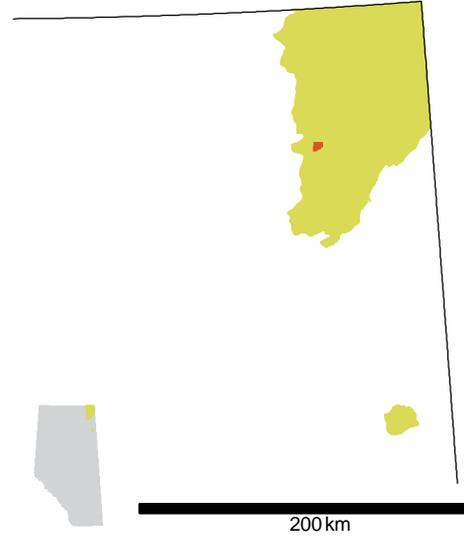
MUNICIPALITIES

Regional Municipality
of Wood Buffalo



CRITERION

- 1 Contains 2 element(s) of conservation concern
- 2 Contains rare or unique landforms
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance



Canadian Shield

ESA CHARACTERISTICS

Natural Region(s): Canadian Shield	Natural Subregion(s): Kazan Uplands	River Basin(s): Peace/Slave River
--	---	---

Area:
1,246.1 hectares
12.5 km²

Density of Human Features:
 Well **0** heads/km²
 Road **0** km/km²
 Pipeline **0** km/km²

ELEMENTS OF CONSERVATION CONCERN

Birds

Peregrine falcon

Fish

Shortjaw cisco

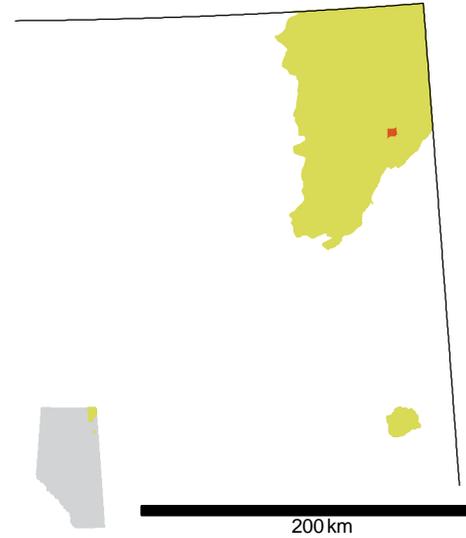
MUNICIPALITIES

Regional Municipality
of Wood Buffalo

Canadian Shield

CRITERION

- 1 Contains 1 element(s) of conservation concern
- 2 Contains rare or unique landforms
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance



ESA CHARACTERISTICS

Natural Region(s): Canadian Shield	Natural Subregion(s): Kazan Uplands	River Basin(s): Athabasca River Peace/Slave River
--	---	--

Area:
1,255.2 hectares
12.6 km²

Density of Human Features:
 Well **0** heads/km²
 Road **0** km/km²
 Pipeline **0** km/km²

ELEMENTS OF CONSERVATION CONCERN

Birds

Black-backed woodpecker

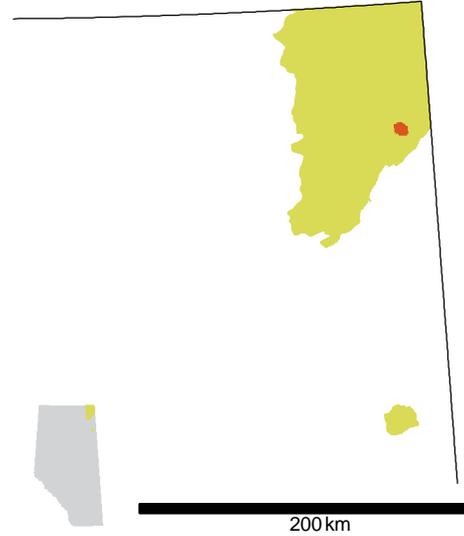
MUNICIPALITIES

Regional Municipality
of Wood Buffalo

Canadian Shield

CRITERION

- 1 Contains 14 element(s) of conservation concern
- 2 Contains rare or unique landforms
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance



ESA CHARACTERISTICS

Natural Region(s): Canadian Shield	Natural Subregion(s): Kazan Uplands	River Basin(s): Athabasca River
--	---	---

Area:
4,289.7 hectares
42.9 km²

Density of Human Features:
 Well **0** heads/km²
 Road **0** km/km²
 Pipeline **0** km/km²

ELEMENTS OF CONSERVATION CONCERN

Amphibians and Reptiles

Leopard frog

Liverworts

Barbilophozia attenuata

Barbilophozia kunzeana

Mosses

Leskeella nervosa

Maidenhair moss

Pseudobryum cinclidioides

Twisted bog moss

Ulota curvifolia

Vascular Plants

Branched cinquefoil

Carex lenticularis var lenticularis

Hudson Bay sedge

Northern oak fern

Polypodium sibiricum

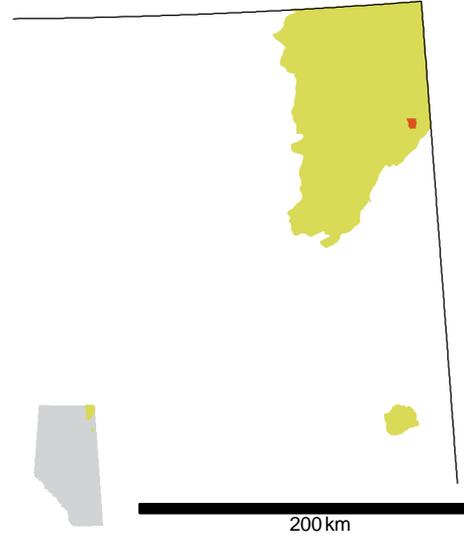
Short-tail rush

MUNICIPALITIES

Regional Municipality
of Wood Buffalo

CRITERION

- 1 Contains 0 element(s) of conservation concern
- 2 Contains rare or unique landforms
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance



Canadian Shield

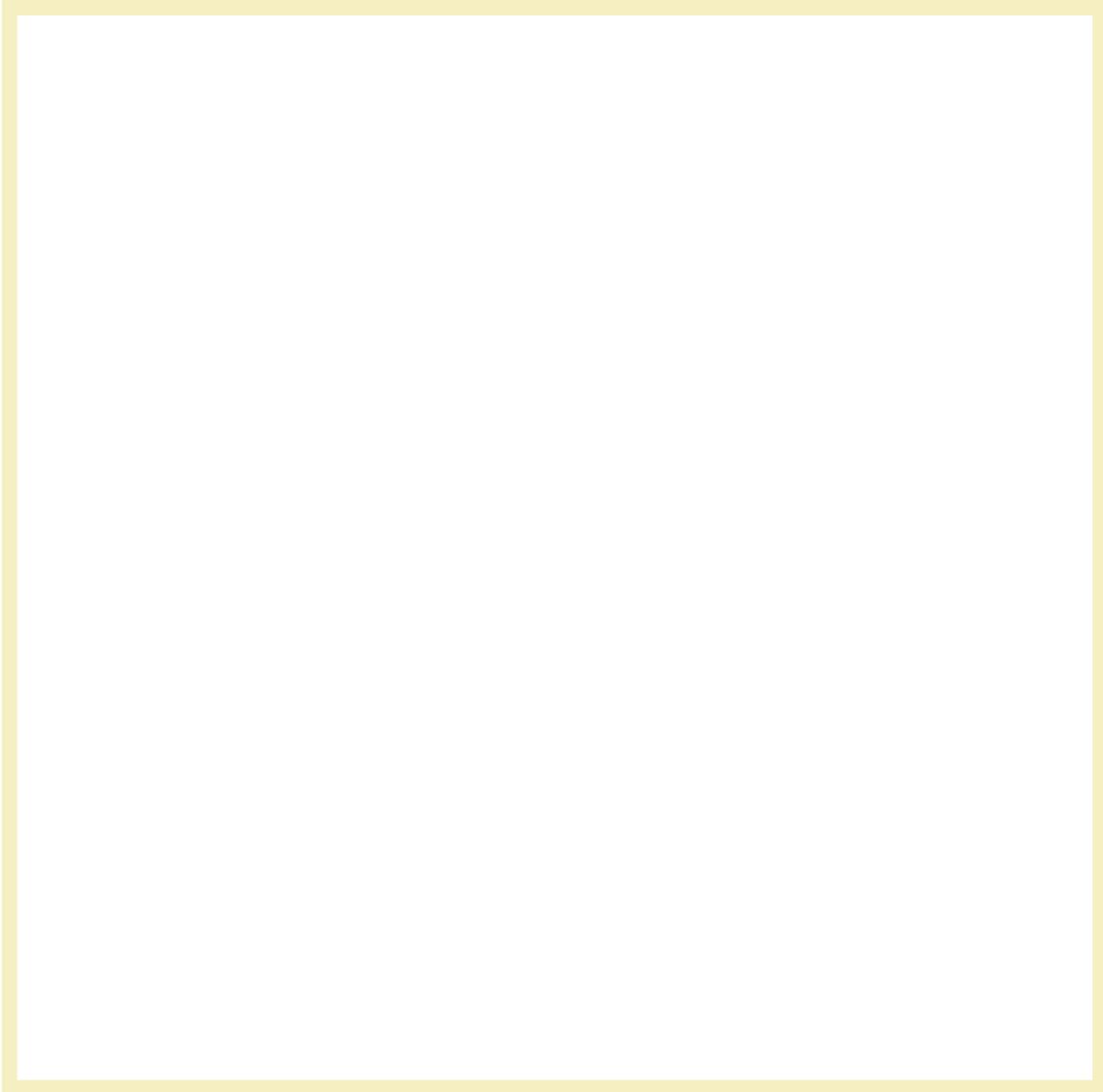
ESA CHARACTERISTICS

Natural Region(s): Canadian Shield	Natural Subregion(s): Kazan Uplands	River Basin(s): Athabasca River
--	---	---

Area:
396.5 hectares
4.0 km²

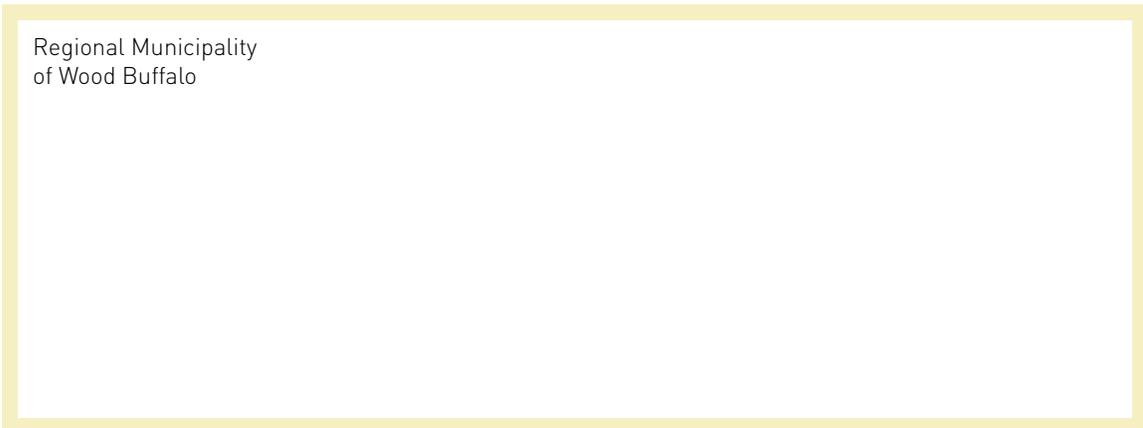
Density of Human Features:
 Well **0** heads/km²
 Road **0** km/km²
 Pipeline **0** km/km²

ELEMENTS OF CONSERVATION CONCERN



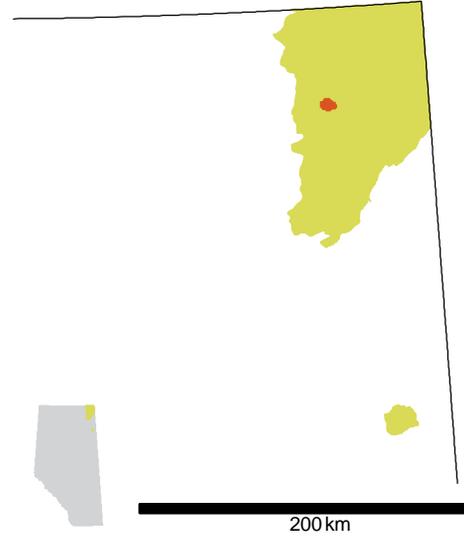
MUNICIPALITIES

Regional Municipality
of Wood Buffalo



CRITERION

- 1 Contains 1 element(s) of conservation concern
- 2 Contains rare or unique landforms
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance



Canadian Shield

ESA CHARACTERISTICS

Natural Region(s): Canadian Shield	Natural Subregion(s): Kazan Uplands	River Basin(s): Peace/Slave River
--	---	---

Area:
3,558.1 hectares
35.6 km²

Density of Human Features:
 Well **0** heads/km²
 Road **0** km/km²
 Pipeline **0** km/km²

ELEMENTS OF CONSERVATION CONCERN

Birds

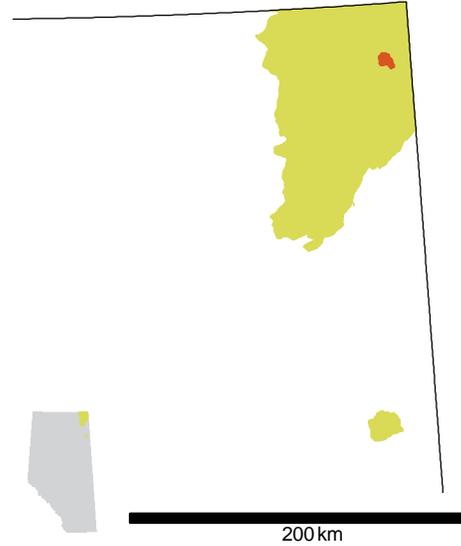
Mew gull

MUNICIPALITIES

Regional Municipality
of Wood Buffalo

CRITERION

- 1 Contains 0 element(s) of conservation concern
- 2 Contains rare or unique landforms
 - St. Agnes Lake Area crag-and-tail
 - St. Agnes Lake Area wooded bogs with internal lawns, basin bogs
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance



Canadian Shield

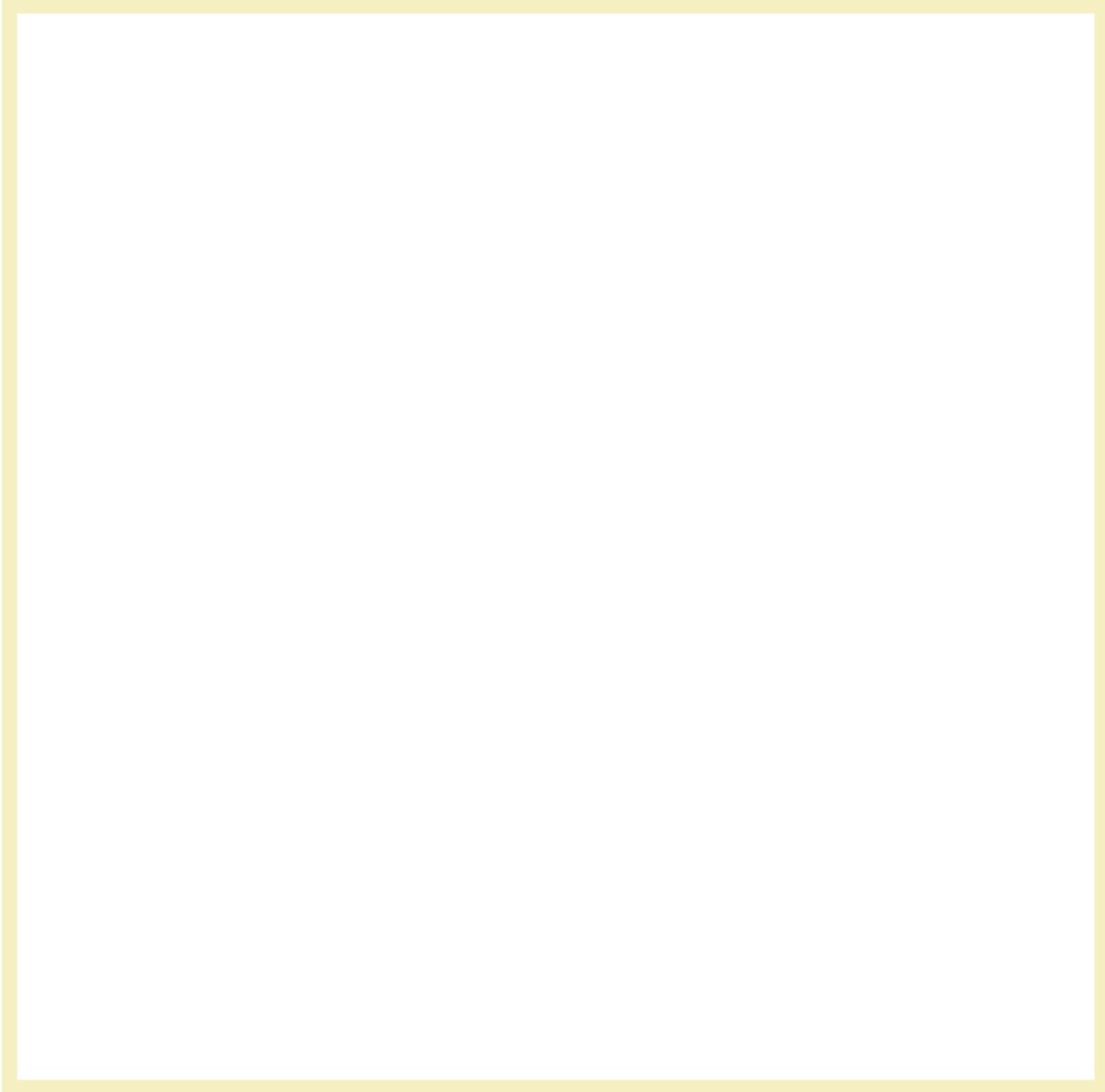
ESA CHARACTERISTICS

Natural Region(s): Canadian Shield	Natural Subregion(s): Kazan Uplands	River Basin(s): Athabasca River
--	---	---

Area:
5,559.3 hectares
55.6 km²

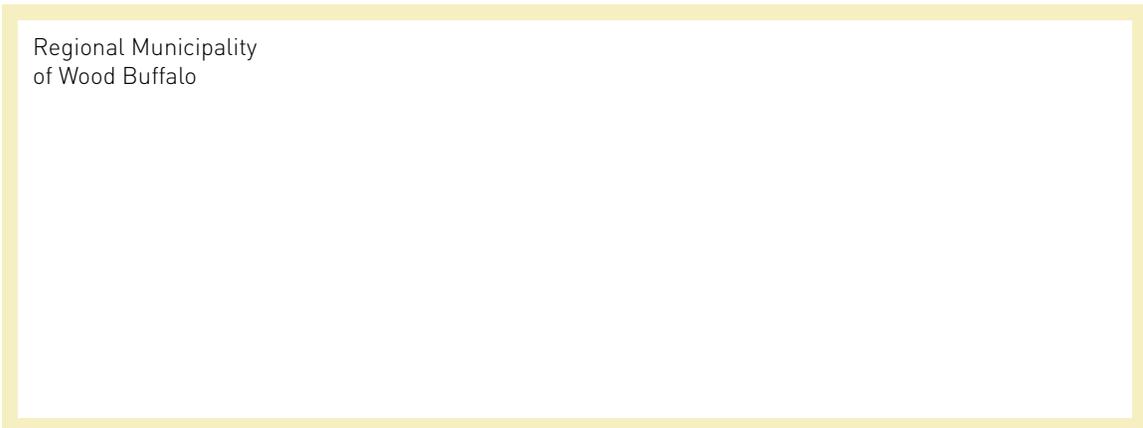
Density of Human Features:
Well 0 heads/km²
Road 0 km/km²
Pipeline 0 km/km²

ELEMENTS OF CONSERVATION CONCERN



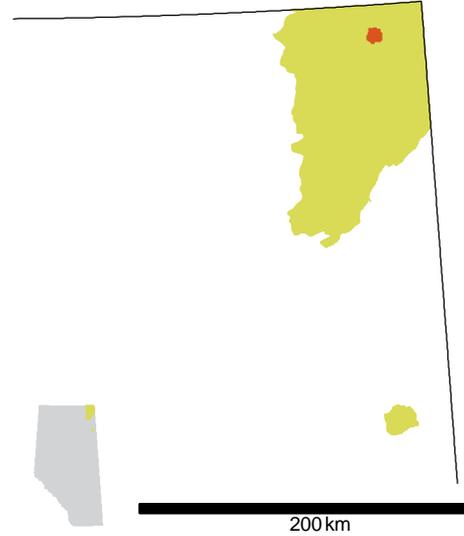
MUNICIPALITIES

Regional Municipality
of Wood Buffalo



CRITERION

- 1 Contains 0 element(s) of conservation concern
- 2 Contains rare or unique landforms
Charles Lake tectonic lake basins, fault lakes
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance



Canadian Shield

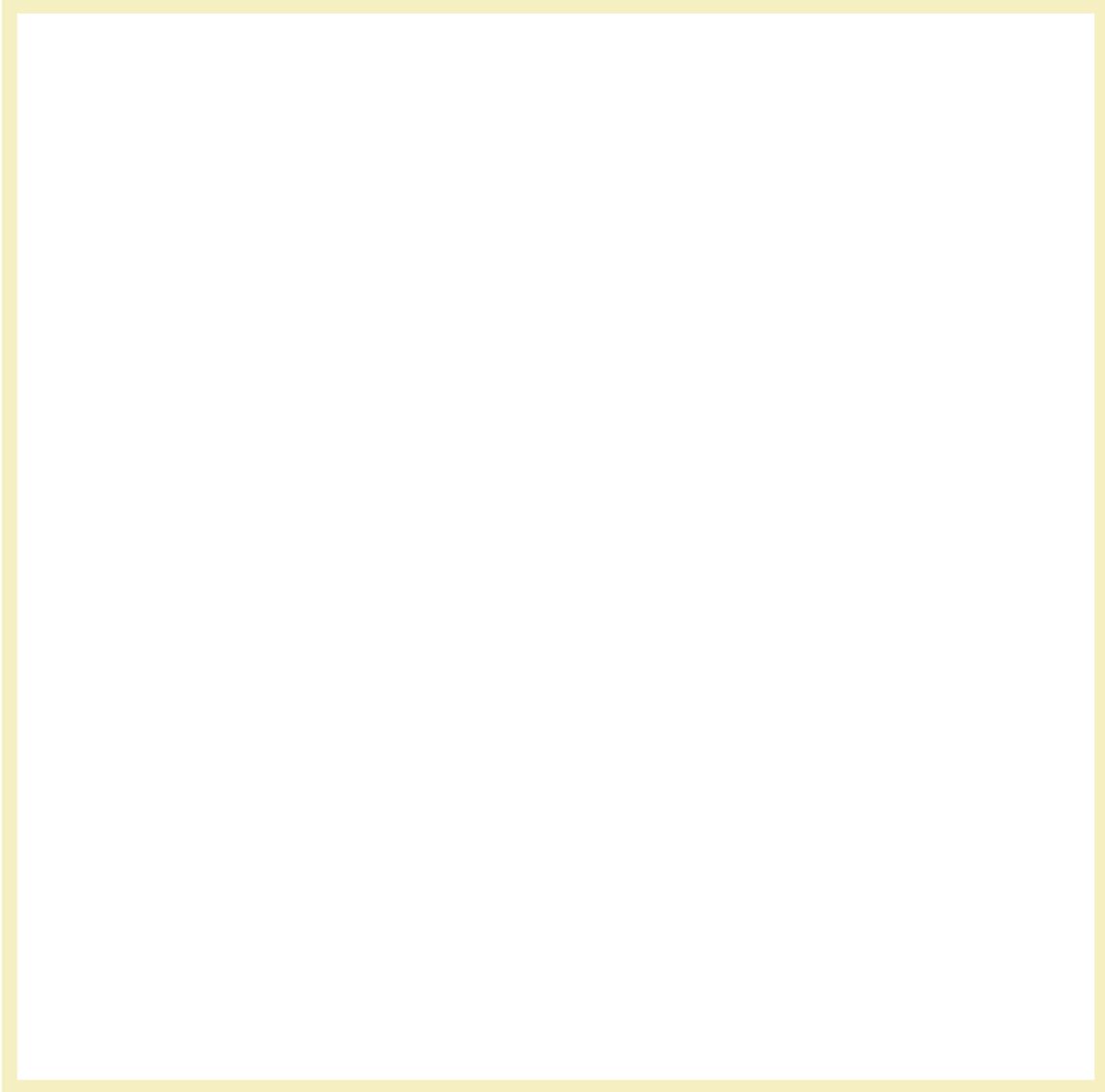
ESA CHARACTERISTICS

Natural Region(s): Canadian Shield	Natural Subregion(s): Kazan Uplands	River Basin(s): Peace/Slave River
--	---	---

Area:
4,747.9 hectares
47.5 km²

Density of Human Features:
 Well **0** heads/km²
 Road **0** km/km²
 Pipeline **0** km/km²

ELEMENTS OF CONSERVATION CONCERN



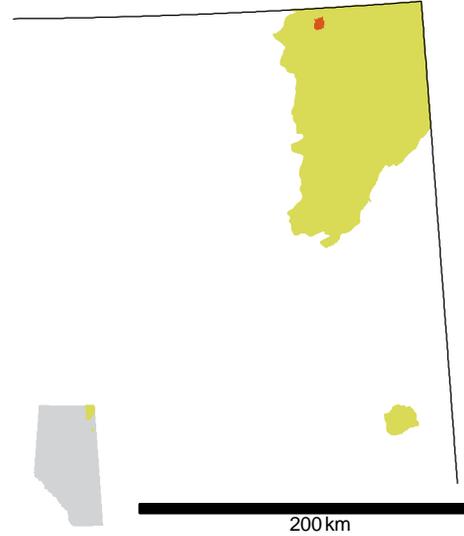
MUNICIPALITIES

Regional Municipality
of Wood Buffalo



CRITERION

- 1 Contains 0 element(s) of conservation concern
- 2 Contains rare or unique landforms
Leland Lakes Area plutons
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance



Canadian Shield

ESA CHARACTERISTICS

Natural Region(s): Canadian Shield
Natural Subregion(s): Kazan Uplands
River Basin(s): Peace/Slave River

Area:
 1,902.4 hectares
 19.0 km²
Density of Human Features:
 Well 0 heads/km²
 Road 0 km/km²
 Pipeline 0 km/km²

ELEMENTS OF CONSERVATION CONCERN



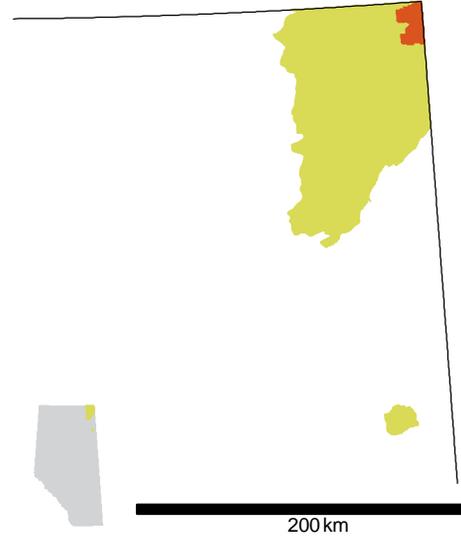
MUNICIPALITIES

Regional Municipality
of Wood Buffalo



CRITERION

- 1 Contains 13 element(s) of conservation concern
- 2 Contains rare or unique landforms
Swinerton Lake Area fault-line scarps
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance



Canadian Shield

ESA CHARACTERISTICS

Natural Region(s): Canadian Shield	Natural Subregion(s): Kazan Uplands	River Basin(s): Peace/Slave River Athabasca River
--	---	--

Area:
27,702.1 hectares
277.0 km²

Density of Human Features:
Well 0 heads/km²
Road 0 km/km²
Pipeline 0 km/km²

ELEMENTS OF CONSERVATION CONCERN

Birds

Mew gull

Mosses

Brown moss

Peat moss

Slender splachnum

Twisted bog moss

Ulota curvifolia

Vascular Plants

Hooker's cinquefoil

Northern quillwort

Polypodium sibiricum

Robbins' pondweed

Sand sedge

Small butterwort

Umbellate sedge

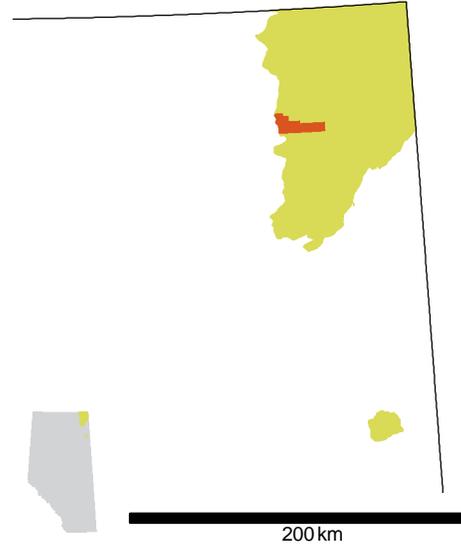
MUNICIPALITIES

Regional Municipality
of Wood Buffalo

Canadian Shield

CRITERION

- 1 Contains 22 element(s) of conservation concern
- 2 Contains rare or unique landforms
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance
 - La Butte Creek Wildland Provincial Park



ESA CHARACTERISTICS

Natural Region(s):	Natural Subregion(s):	River Basin(s):
Canadian Shield Boreal	Kazan Uplands Peace-Athabasca Delta Northern Mixedwood	Peace/Slave River

Area:
18,187.7 hectares
181.9 km ²
Density of Human Features:
Well 0 heads/km ²
Road 0 km/km ²
Pipeline 0 km/km ²

ELEMENTS OF CONSERVATION CONCERN

Insects

Ochre ringlet

Northern manna grass - water
parsnip - narrow leaved bur-reed

Liverworts

Arnellia fennica

Lophozia guttulata

Riccardia multifida

Riccia fluitans

Ricciocarpos natans

Mosses

Bartramia pomiformis

Cynodontium tenellum

Leskeella nervosa

Neckera pennata

Ulotia curvifolia

Vascular Plants

Botrychium crenulatum

Botrychium michiganense

Capitate sedge

False dragonhead

Hooker's cinquefoil

Polypodium sibiricum

Sleepy catchfly

Square-stem monkeyflower

Umbellate sedge

Vegetation Communities

Cyperus-like sedge - water arum

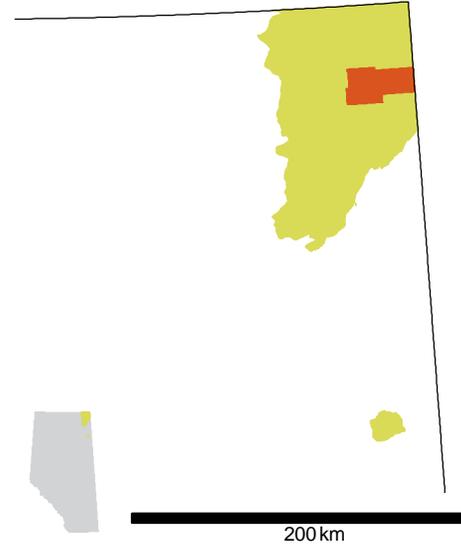
MUNICIPALITIES

Regional Municipality
of Wood Buffalo

Canadian Shield

CRITERION

- 1 Contains 27 element(s) of conservation concern
- 2 Contains rare or unique landforms
- 3 Contains habitat for focal species
- 4 Contains important wildlife habitat
- 5 Contains riparian areas
 - a Contains headwater streams
 - b Contains intact riparian areas
 - c Contains riparian areas along the six major rivers
- 6 Contains large natural areas
- 7 Contains sites of recognized significance
 - Colin-Cornwall Lakes Wildland
 - Provincial Park



ESA CHARACTERISTICS

Natural Region(s): Canadian Shield
Natural Subregion(s): Kazan Uplands
River Basin(s): Athabasca River
 Peace/Slave River

Area:
 70,305.5 hectares
 703.1 km²
Density of Human Features:
 Well 0 heads/km²
 Road 0 km/km²
 Pipeline 0 km/km²

ELEMENTS OF CONSERVATION CONCERN

Birds

Mew gull

Fish

Deepwater sculpin

Insects

Cary's arctic

Liverworts

Barbilophozia kunzeana

Mosses

Cynodontium tenellum

Globe-fruited splachnum

Leskeella nervosa

Neckera pennata

Vascular Plants

Blunt-leaved pondweed

Dwarf grape fern

Ground-fir

Hooker's cinquefoil

Large Canada St. John's-wort

Leather grape fern

Lens-fruited sedge

Meadow bitter cress

Northern quillwort

Polypodium sibiricum

Primrose

Robbins' pondweed

Sagina nodosa

Short-tail rush

Sleepy catchfly

Small butterwort

Umbellate sedge

Weak sedge

Vegetation Communities

Beaked sedge marsh

MUNICIPALITIES

Regional Municipality
of Wood Buffalo