

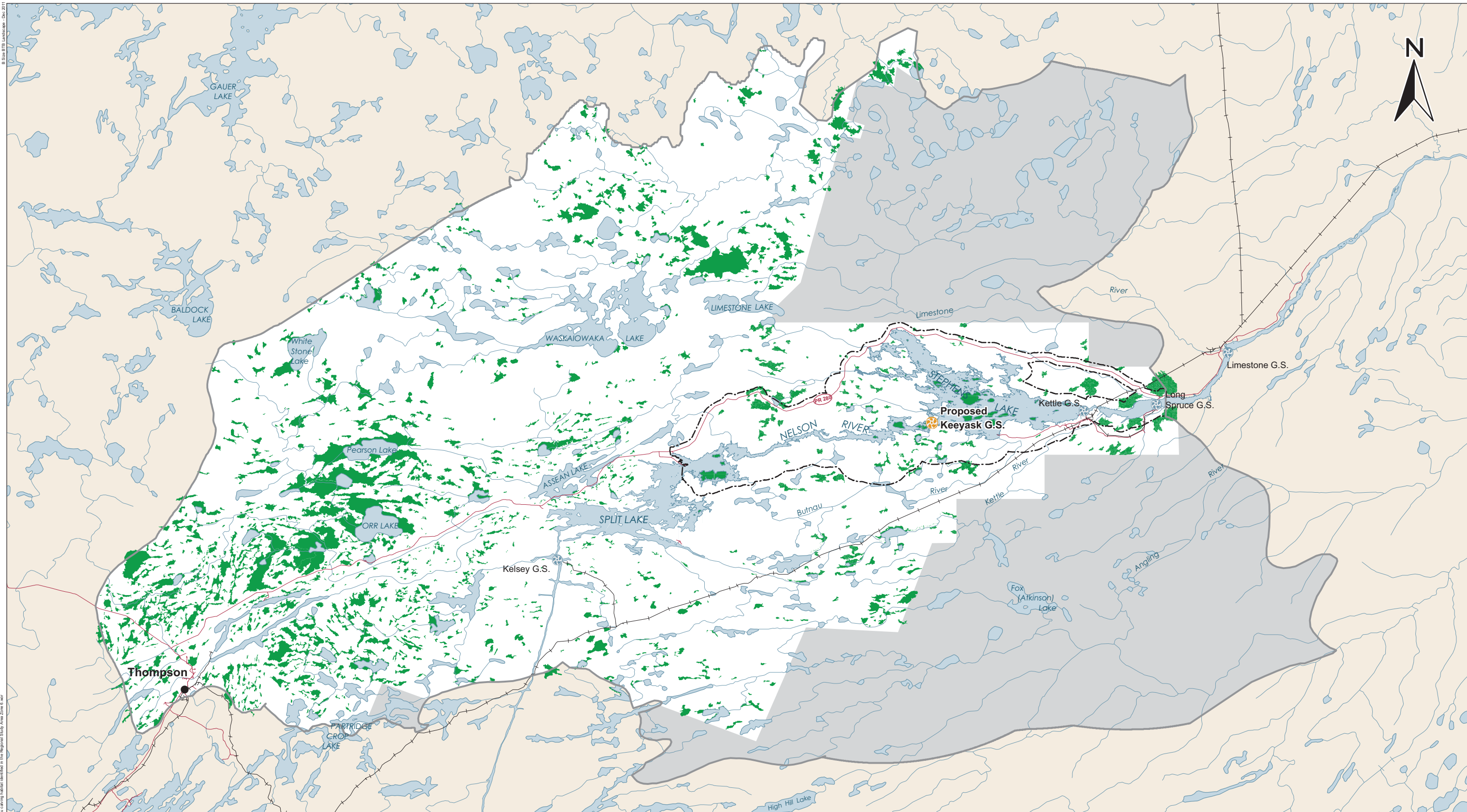


Keeyask Generation Project Environmental Impact Statement

Supporting Volume Terrestrial Environment



June 2012



B:\BIA\BTL\Map\Map - Caribou calving habitat identified in the Regional Study Area Zone 6.wor
 File Location: Z:\Workspaces\Keeyask_GS\Support\Mammals\GIS\Map - Caribou calving habitat identified in the Regional Study Area Zone 6.wor



| | | |
|--|-----------------------------------|------------------------------------|
| DATA SOURCE: Study areas, calving habitat and Nelson River shoreline - ECOSTEM Ltd.; Roads - Manitoba Conservation; Water and rail - NTS. | | |
| CREATED BY: ECOSTEM Ltd. | | |
| COORDINATE SYSTEM: UTM NAD 1983 Z15N | DATE CREATED: 24-MAY-12 | REVISION DATE: 24-MAY-12 |
| | VERSION NO.: 1.0 | QA/QC: APPROVED |

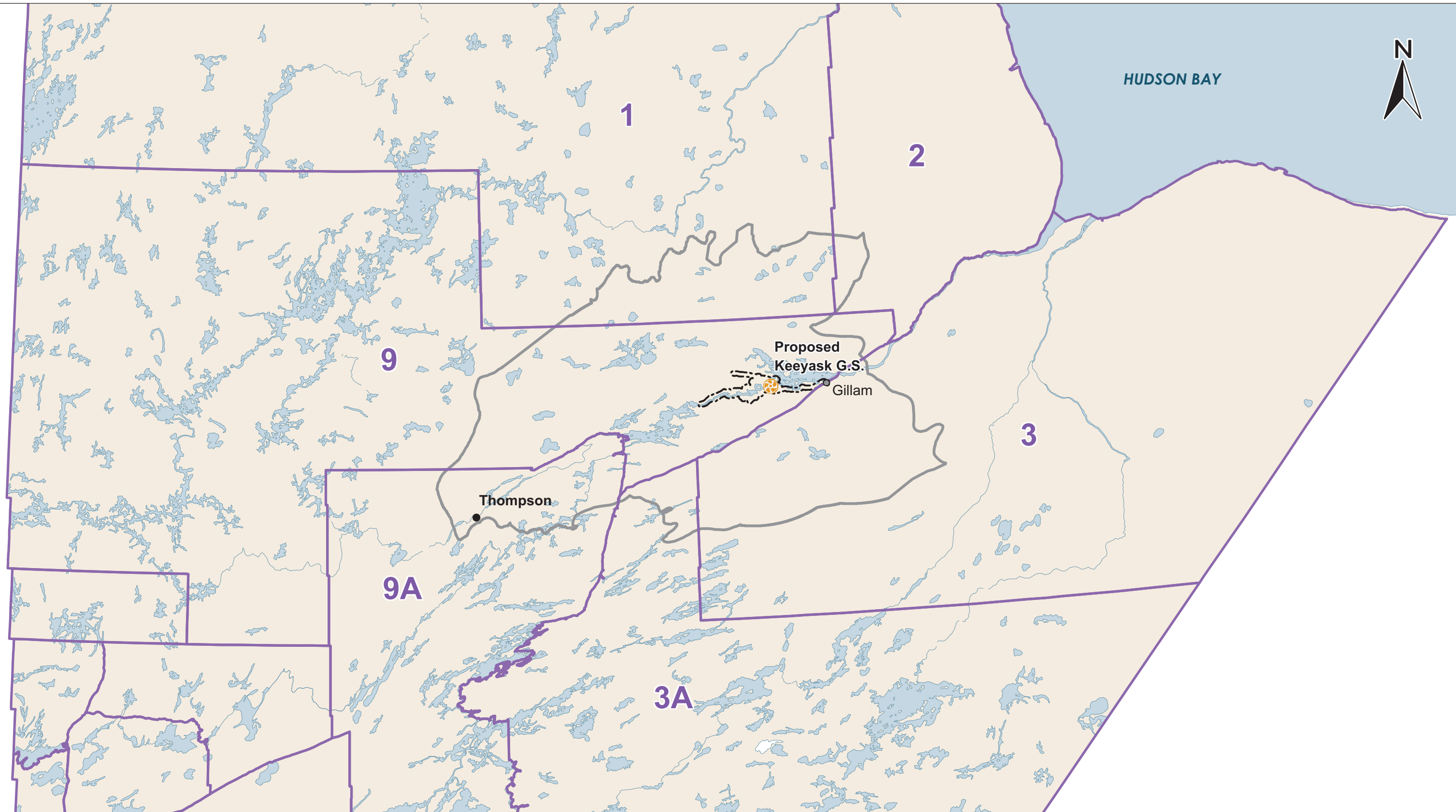
Legend
Caribou Calving Habitat
■ Caribou Calving Complex

Study Areas
 Caribou Local Study Area
 Caribou Regional Study Area
 Unmapped Area

Caribou Calving Habitat Identified

in the Caribou Regional Study Area

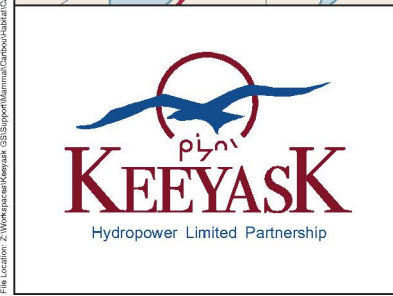
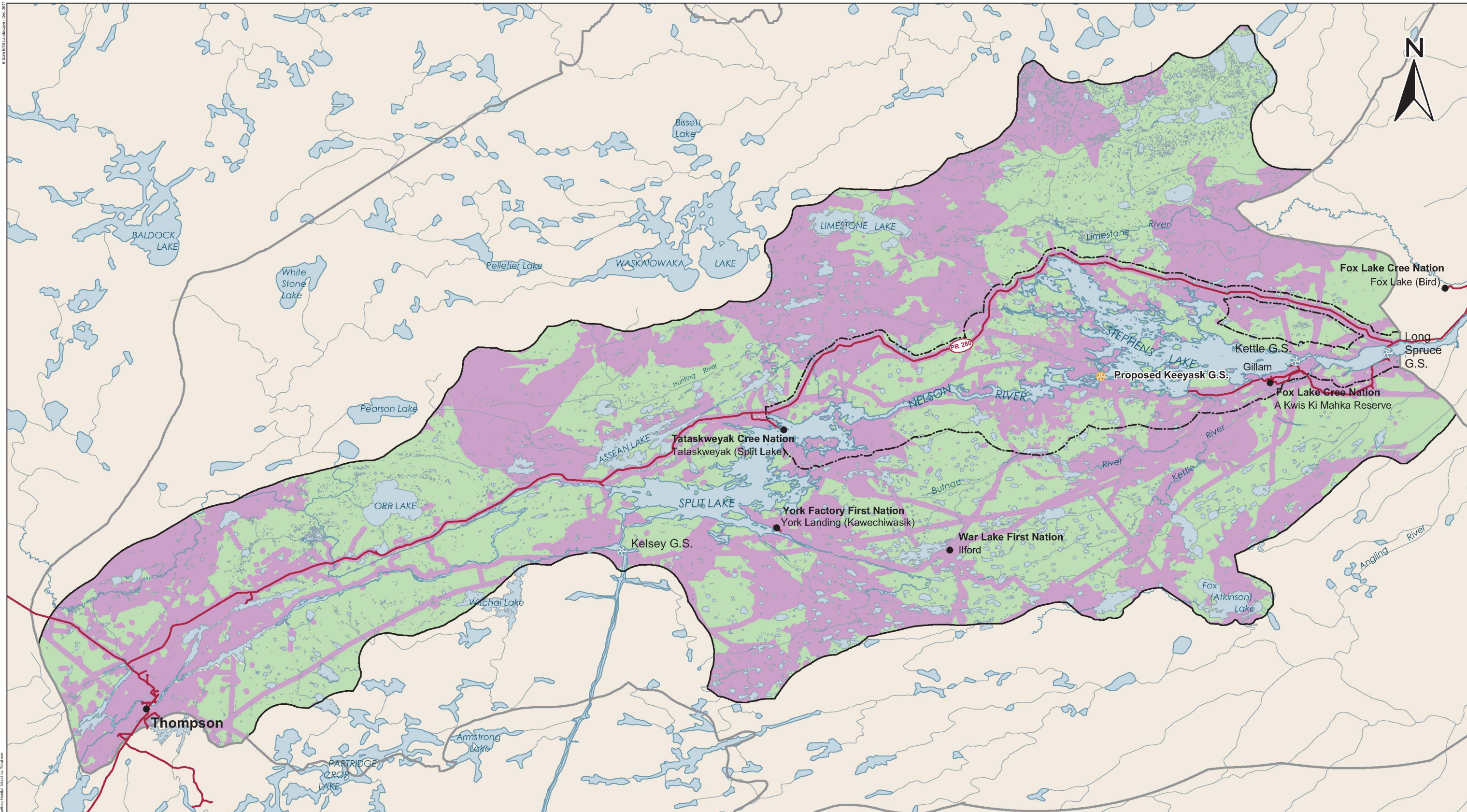
B:\Site 8170_Landscapes - Dec 2011
 File Location: Z:\Workspaces\Keeyask_GS\Support\Mammals\GIS\Map 7-5.4 Game Hunting Areas in northern Manitoba.wor



| | | |
|---|-----------------------------------|------------------------------------|
| DATA SOURCE: Study areas - ECOSTEM Ltd.; Game hunting areas - Manitoba Conservation; Water - NTS. | | |
| CREATED BY: ECOSTEM Ltd. | | |
| COORDINATE SYSTEM: UTM NAD 1983 Z15N | DATE CREATED: 12-FEB-12 | REVISION DATE: 05-APR-12 |
| | | VERSION NO.: 1.0 |
| | | QA/QC: APPROVED |

- Legend**
- Game Hunting Areas**
- Game Hunting Area
- Study Areas**
- Mammals Local Study Area
 - Mammals Regional Study Area

Game Hunting Areas in Northern Manitoba



| | | |
|---|-----------------------------------|------------------------------------|
| DATA SOURCE: Caribou habitat and Nelson River shoreline - ECOSTEM Ltd.; Roads - Manitoba Conservation; Water - NTS. | | |
| CREATED BY: ECOSTEM Ltd. | | |
| COORDINATE SYSTEM: UTM NAD 1983 Z15N | DATE CREATED: 24-FEB-12 | REVISION DATE: 04-MAY-12 |
| | VERSION NO.: 1.0 | QA/QC: APPROVED |

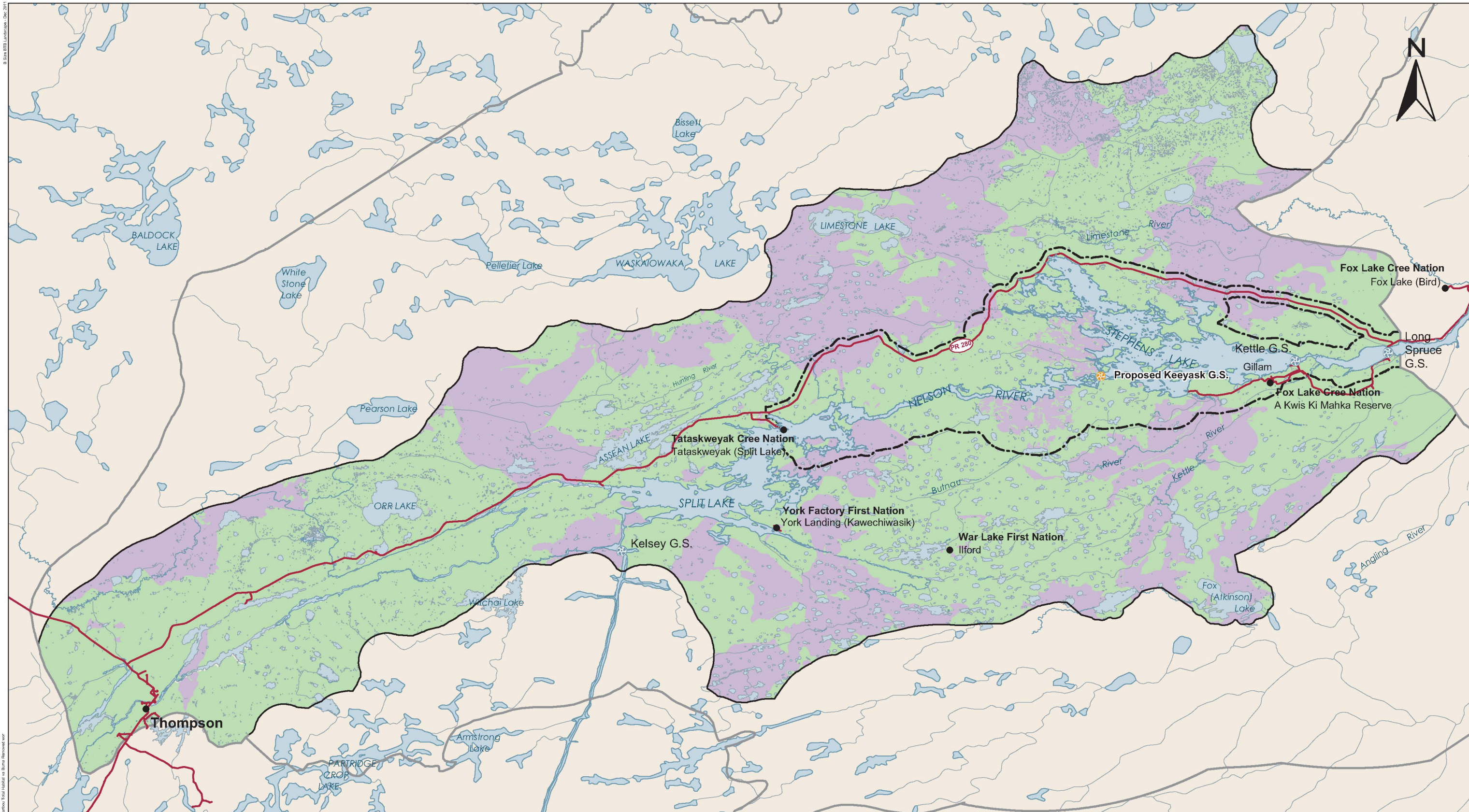
Legend

■ Undisturbed Caribou Habitat
 ■ Disturbed Caribou Habitat

Study Areas

Caribou Local Study Area
 Caribou Regional Study Area
 Study Zone 5

Intact Caribou Habitat in Study Zone 5



| | | |
|--|-----------------------------------|------------------------------------|
| DATA SOURCE: Burn areas, study areas and Nelson River shoreline - ECOSTEM Ltd.; Roads - Manitoba Conservation; Water - NTS. | | |
| CREATED BY: ECOSTEM Ltd. | | |
| COORDINATE SYSTEM: UTM NAD 1983 Z15N | DATE CREATED: 07-MAY-12 | REVISION DATE: 28-MAY-12 |
| | VERSION NO.: 1.0 | QA/QC: APPROVED |

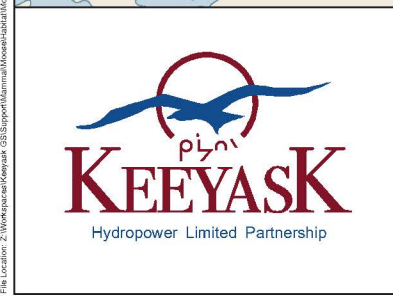
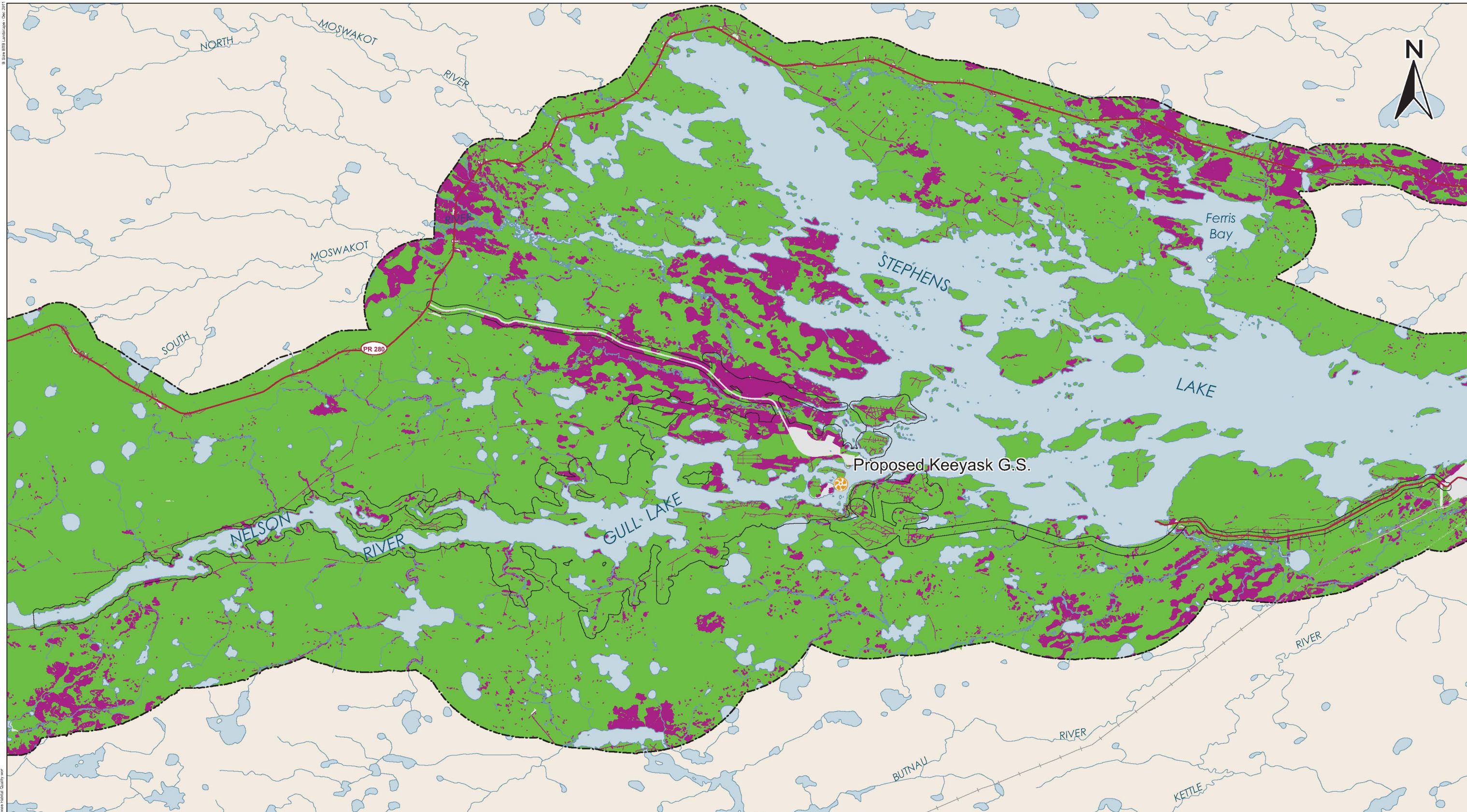
Legend

- Land Area After Fire Removal
- Area Removed by Burns Less Than 40 Years Old

Study Areas

- Caribou Local Study Area
- Caribou Regional Study Area
- Study Zone 5

Undisturbed Caribou Habitat in Study Zone 5



| | | |
|---|-----------------------------------|------------------------------------|
| DATA SOURCE: Study areas, habitat data and Nelson River shoreline - ECOSTEM Ltd.; Water - NTS; Roads and rail - Manitoba Conservation. | | |
| CREATED BY: ECOSTEM Ltd. | | |
| COORDINATE SYSTEM: UTM NAD 1983 Z15N | DATE CREATED: 15-MAR-12 | REVISION DATE: 09-APR-12 |
| | VERSION NO: 1.0 | QA/QC: APPROVED |

| | |
|--|--------------------|
| Legend Moose Habitat Quality | |
| | Primary Habitat |
| | Secondary Habitat |
| | Unsuitable Habitat |

| | |
|---|------------------------|
| Study Areas | |
| | Study Zone 2 |
| | Moose Local Study Area |

Affected Moose Habitat in Study Zone 2